

Web of Science™

1000 record(s) printed from Clarivate Web of Science

Record 1 of 1000

Title: Multilingual La La land: language use in sixteen greater Los Angeles communities
Author(s): Alharthi, SM (Alharthi, Saleh Mosleh)
Source: INTERNATIONAL JOURNAL OF MULTILINGUALISM **DOI:** 10.1080/14790718.2022.2081330 **Early Access**
Date: MAY 2022
Accession Number: WOS:000838038600001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alharthi, Saleh	GWM-5667-2022	

ISSN: 1479-0718
eISSN: 1747-7530

Record 2 of 1000

Title: The role of neural artificial intelligence for diagnosis and treatment planning in endodontics: A qualitative review
Author(s): Asiri, AF (Asiri, Ashwaq F.); Altuwalah, AS (Altuwalah, Ahmed Sulaiman)
Source: SAUDI DENTAL JOURNAL **Volume:** 34 **Issue:** 4 **Pages:** 270-281 **DOI:** 10.1016/j.sdentj.2022.04.0041013-9052 **Published:** MAY 2022
Accession Number: WOS:000810966000002
PubMed ID: 35692236
ISSN: 1013-9052
eISSN: 1658-3558

Record 3 of 1000

Title: Analyzing the Impact of Lockdown on COVID-19 Pandemic in Saudi Arabia
Author(s): Gyani, J (Gyani, Jayadev); Haq, MA (Haq, Mohd Anul); Ahmed, A (Ahmed, Ahsan)
Source: INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND NETWORK SECURITY **Volume:** 22 **Issue:** 4 **Pages:** 39-46 **DOI:** 10.22937/IJCSNS.2022.22.4.6 **Published:** APR 30 2022
Accession Number: WOS:000784377100006
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979
Ahmed, Ahsan	GQY-7900-2022	0000-0002-0513-3393

ISSN: 1738-7906

Record 4 of 1000

Title: Oral Facial Manifestations of Sanjad-Sakati Syndrome: A Literature Review
Author(s): Alghamdi, S (Alghamdi, Sara)
Source: CHILDREN-BASEL **Volume:** 9 **Issue:** 4 **Article Number:** 448 **DOI:** 10.3390/children9040448 **Published:** APR 2022
Accession Number: WOS:000785385700001
PubMed ID: 35455492
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alghamdi, Dr Sara		0000-0003-0798-3903

eISSN: 2227-9067

Record 5 of 1000

Title: Corpus-based analysis of near-synonymous verbs
Author(s): Alanazi, Z (Alanazi, Zaha)
Source: ASIAN-PACIFIC JOURNAL OF SECOND AND FOREIGN LANGUAGE EDUCATION **Volume:** 7 **Issue:** 1 **Article Number:** 15 **DOI:** 10.1186/s40862-022-00138-5 **Published:** AUG 10 2022
Accession Number: WOS:000838080300001
eISSN: 2363-5169

Record 6 of 1000

Title: A Trust Aware Authentication Scheme for Wireless Sensor Networks Optimized by Salp Swarm Optimization and Deep Belief Networks
Author(s): Althubiti, SA (Althubiti, Sara A.)
Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 7842287 **DOI:** 10.1155/2022/7842287 **Published:** APR 16 2022
Accession Number: WOS:000813123000015
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Althubiti, Sara A	GLR-8832-2022	

ISSN: 1024-123X
eISSN: 1563-5147

Record 7 of 1000

Title: Identity Governance Framework for Privileged Users
Author(s): Alruwies, MH (Alruwies, Mansour Hammoud); Mishra, S (Mishra, Shailendra); AlShehri, MAR (AlShehri, Mohammed Abdul Rahman)
Source: COMPUTER SYSTEMS SCIENCE AND ENGINEERING **Volume:** 40 **Issue:** 3 **Pages:** 995-1005 **DOI:** 10.32604/csse.2022.019355 **Published:** 2022
Accession Number: WOS:000717651100005
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alshehri, Dr. Mohammed	AAH-3044-2019	0000-0003-1035-311X
MISHRA, Shailendra		0000-0002-0227-7148

ISSN: 0267-6192

Record 8 of 1000

Title: Natal Teeth in an Infant With Down Syndrome: A Rare Presentation With a Genetic Evaluation and Review of the Literature
Author(s): Alassaf, A (Alassaf, Abdullah)
Source: CUREUS JOURNAL OF MEDICAL SCIENCE **Volume:** 14 **Issue:** 10 **Article Number:** e30101 **DOI:** 10.7759/cureus.30101 **Published:** OCT 9 2022
Accession Number: WOS:000877651200004
PubMed ID: 36381821
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alassaf, Abdullah	GWU-9064-2022	

eISSN: 2168-8184

Record 9 of 1000

Title: E-Learning for English Language Teaching in Higher Education Institutions in Saudi Arabia during Covid-19 Pandemic
Author(s): Albatti, H (Albatti, Hamood)
Source: ARAB WORLD ENGLISH JOURNAL **Volume:** 13 **Issue:** 4 **Pages:** 355-371 **DOI:** 10.24093/awej/vol13no4.23 **Published:** DEC 2022
Accession Number: WOS:000944448400023
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Albatti, Hamood	HKF-0643-2023	0000-0002-1460-1371

ISSN: 2229-9327

Record 10 of 1000

Title: Investigation of the Awareness Level Concerning Radiation Safety among Radiology Healthcare Professionals in Saudi Arabia
Author(s): Abdallah, Y (Abdallah, Yousif)
Source: JOURNAL OF RESEARCH IN MEDICAL AND DENTAL SCIENCE **Volume:** 10 **Issue:** 2 **Pages:** 24- + **Published:** 2022
Accession Number: WOS:000797168500003
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Abdallah, Prof. Dr. Yousif M.Y	D-4937-2016	0000-0001-8434-2515

Record 11 of 1000

Title: Inhibitory potentials of Streptomyces exfoliatus strain 'MUJA10' against bacterial pathogens isolated from rural areas in Riyadh, Saudi Arabia
Author(s): Alahadeb, JI (Alahadeb, Jawaher Ibrahim)
Source: PLOS ONE **Volume:** 17 **Issue:** 4 **Article Number:** e0266297 **DOI:** 10.1371/journal.pone.0266297 **Published:** 2022
Accession Number: WOS:000795453600040
PubMed ID: 35421124
ISSN: 1932-6203

Record 12 of 1000

Title: Modified Intrusion Detection Tree with Hybrid Deep Learning Framework based Cyber Security Intrusion Detection Model
Author(s): Alowaidi, M (Alowaidi, Majed)
Source: INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS **Volume:** 13 **Issue:** 10 **Pages:** 315-322 **Published:** OCT 2022
Accession Number: WOS:000923458000038
ISSN: 2158-107X
eISSN: 2156-5570

Record 13 of 1000

Title: PROTECTION OF THE RIGHTS OF PEOPLE WITH DISABILITIES IN SAUDI ARABIA'S POLICIES AND LEGAL FRAMEWORK: A CRITICAL ANALYSIS
Author(s): Ahmad, AH (Ahmad, Albarak Hoda)
Source: JOURNAL OF LAW AND POLITICAL SCIENCES **Volume:** 35 **Issue:** 4 **Pages:** 71-90 **Published:** SEP 2022
Accession Number: WOS:000880715400004
ISSN: 2222-7288
eISSN: 2518-5551

Record 14 of 1000

Title: Association of Salivary IGF and IGF/IGFBP-3 Molar Ratio with Cervical Vertebral Maturation Stages from Pre-Adolescent to Post-Adolescent Transition Period-A Cross-Sectional Exploratory Study
Author(s): Almalki, A (Almalki, Abdullah)
Source: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH **Volume:** 19 **Issue:** 9 **Article Number:** 5172 **DOI:** 10.3390/ijerph19095172 **Published:** MAY 2022
Accession Number: WOS:000795265900001
PubMed ID: 35564566
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
ALMALKI, ABDULLAH	ADF-5792-2022	

eISSN: 1660-4601

Record 15 of 1000

Title: MCDM and Various Prioritization Methods in AHP for CSS: A Comprehensive Review
Author(s): Gyani, J (Gyani, Jayadev); Ahmed, A (Ahmed, Ahsan); Haq, MA (Haq, Mohd Anul)
Source: IEEE ACCESS **Volume:** 10 **Pages:** 33492-33511 **DOI:** 10.1109/ACCESS.2022.3161742 **Published:** 2022
Accession Number: WOS:000777300700001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979
Ahmed, Ahsan	GQY-7900-2022	0000-0002-0513-3393
Gyani, Dr Jayadev		0000-0003-0099-5012

ISSN: 2169-3536

Record 16 of 1000

Title: Stress coping and its relation to psychological and social adjustment in female students at Majmaah University during COVID-19
Author(s): Abdullehalim, MA (Abdullehalim, Maha Ahmed)

Source: INTERNATIONAL JOURNAL OF ADVANCED AND APPLIED SCIENCES **Volume:** 9 **Issue:** 10 **Pages:** 50-58 **DOI:** 10.21833/ijaas.2022.10.007 **Published:** OCT 2022
Accession Number: WOS:000859133900007
ISSN: 2313-626X
eISSN: 2313-3724

Record 17 of 1000

Title: Self-revascularization Following Horizontal Root Fracture with Lateral Luxation Injury in a Permanent Maxillary Central Incisor
Author(s): Alnassar, F (Alnassar, Faisal)
Source: JOURNAL OF PHARMACY AND BIOALLIED SCIENCES **Volume:** 14 **Pages:** 1038-1041 **DOI:** 10.4103/jpbs.jpbs_676_21 **Supplement:** 1 **Published:** JUL 2022
Accession Number: WOS:000883130700237
PubMed ID: 36110591
ISSN: 0975-7406

Record 18 of 1000

Title: Topological Optimum Approach for Improving Indicators for Agricultural Sustainability
Author(s): Khan, WA (Khan, Waseem Asghar)
Source: JOURNAL OF CHEMISTRY **Volume:** 2022 **Article Number:** 3057504 **DOI:** 10.1155/2022/3057504 **Published:** MAY 9 2022
Accession Number: WOS:000802756000004
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Waseem Asghar		0000-0003-4403-3608

ISSN: 2090-9063
eISSN: 2090-9071

Record 19 of 1000

Title: On Interesting Correlation between Meteorological Parameters and COVID-19 Pandemic in Saudi Arabia
Author(s): Haq, MA (Haq, Mohd Anul); Ahmed, A (Ahmed, Ahsan)
Source: INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND NETWORK SECURITY **Volume:** 22 **Issue:** 4 **Pages:** 159-168 **DOI:** 10.22937/IJCSNS.2022.22.4.20 **Published:** APR 30 2022
Accession Number: WOS:000784377100020
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ahmed, Ahsan	GQY-7900-2022	0000-0002-0513-3393
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979

ISSN: 1738-7906

Record 20 of 1000

Title: Accidental Stainless Crown Ingestion During Dental Treatment in a Pediatric Patient
Author(s): Almuaytiq, YM (Almuaytiq, Yazeed M.); Alharbi, GL (Alharbi, Ghazi L.); Alfahad, SA (Alfahad, Sami A.); Mallineni, SK (Mallineni, Sreekanth K.)
Source: CUREUS JOURNAL OF MEDICAL SCIENCE **Volume:** 14 **Issue:** 1 **Article Number:** e21335 **DOI:** 10.7759/cureus.21335 **Published:** JAN 17 2022
Accession Number: WOS:000745509700019
PubMed ID: 35186593
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mallineni, Sreekanth Kumar	G-9689-2012	0000-0002-9432-2590

eISSN: 2168-8184

Record 21 of 1000

Title: Automated Teller Machine Authentication Using Biometric
Author(s): Aljuaid, SM (Aljuaid, Shumukh M.); Ansari, AS (Ansari, Arshiya S.)
Source: COMPUTER SYSTEMS SCIENCE AND ENGINEERING **Volume:** 41 **Issue:** 3 **Pages:** 1009-1025 **DOI:** 10.32604/csse.2022.020785 **Published:** 2022
Accession Number: WOS:000718608600011
ISSN: 0267-6192

Record 22 of 1000

Title: CNN Based Automated Weed Detection System Using UAV Imagery

Author(s): Haq, MA (Haq, Mohd Anul)

Source: COMPUTER SYSTEMS SCIENCE AND ENGINEERING **Volume:** 42 **Issue:** 2 **Pages:** 837-849 **DOI:** 10.32604/csse.2022.023016 **Published:** 2022

Accession Number: WOS:000740935600004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979

ISSN: 0267-6192

Record 23 of 1000

Title: Significance of Ramped Temperature in the Dynamics of Unsteady Viscoelastic Fluid Subjected to Lorentz Force

Author(s): Khan, I (Khan, Ilyas)

Source: FRONTIERS IN PHYSICS **Volume:** 10 **Article Number:** 924910 **DOI:** 10.3389/fphy.2022.924910 **Published:** JUL 7 2022

Accession Number: WOS:000831588800001

ISSN: 2296-424X

Record 24 of 1000

Title: Investigation into the effect of changing the size of the air quality and stream to the trombe wall for two different arrangements of rectangular blocks of phase change material in this wall

Author(s): Tlili, I (Tlili, Iskander); Alharbi, T (Alharbi, Thamer)

Source: JOURNAL OF BUILDING ENGINEERING **Volume:** 52 **Article Number:** 104328 **DOI:** 10.1016/j.jobe.2022.104328 **Early Access Date:** MAR 2022 **Published:** JUL 15 2022

Accession Number: WOS:000793288700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alharbi, Thamer	GPX-3541-2022	

eISSN: 2352-7102

Record 25 of 1000

Title: ACCOUNTING STUDENTS' PERCEPTIONS ON A ROLE OF DISTANCE EDUCATION IN THEIR SOFT SKILLS DEVELOPMENT

Author(s): Haidar, FT (Haidar, Fahd Taha)

Source: JOURNAL OF ORGANIZATIONAL BEHAVIOR RESEARCH **Volume:** 7 **Issue:** 2 **Pages:** 188-202 **DOI:** 10.51847/8dK1WcPfHd **Published:** 2022

Accession Number: WOS:000868446800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Haidar, Fahd		0000-0003-0969-9738

ISSN: 2528-9705

Record 26 of 1000

Title: A comprehensive study of thermal conductivity models with metallic and non-metallic nanoparticles in the blood flow through a regular catheter in multi-stenosed artery

Author(s): Alhussain, ZA (Alhussain, Ziyad A.)

Source: APPLIED NANOSCIENCE **Volume:** 12 **Issue:** 12 **Special Issue:** SI **Pages:** 4033-4045 **DOI:** 10.1007/s13204-022-02622-3 **Early Access Date:** SEP 2022 **Published:** DEC 2022

Accession Number: WOS:000853514000005

ISSN: 2190-5509

eISSN: 2190-5517

Record 27 of 1000

Title: Planetscope Nanosatellites Image Classification Using Machine Learning

Author(s): Haq, MA (Haq, Mohd Anul)

Source: COMPUTER SYSTEMS SCIENCE AND ENGINEERING **Volume:** 42 **Issue:** 3 **Pages:** 1031-1046 **DOI:** 10.32604/csse.2022.023221 **Published:** 2022

Accession Number: WOS:000754049700012

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number

Record 28 of 1000

Title: An Optimized Gradient Boost Decision Tree Using Enhanced African Buffalo Optimization Method for Cyber Security Intrusion Detection

Author(s): Mishra, S (Mishra, Shailendra)

Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 24 **Article Number:** 12591 **DOI:** 10.3390/app122412591 **Published:** DEC 2022

Accession Number: WOS:000900371800001

eISSN: 2076-3417

Record 29 of 1000

Title: Mobile healthcare (m-Health) based on artificial intelligence in healthcare 4.0

Author(s): Sharma, SK (Sharma, Sunil Kumar); Al-Wanain, MI (Al-Wanain, Mohammed Ibrahim); Alowaidi, M (Alowaidi, Majed); Alsaghier, H (Alsaghier, Hisham)

Source: EXPERT SYSTEMS **Article Number:** e13025 **DOI:** 10.1111/exsy.13025 **Early Access Date:** JUL 2022

Accession Number: WOS:000826600200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sharma, Sunil Kumar	AAU-6584-2020	0000-0002-1732-2677

ISSN: 0266-4720

eISSN: 1468-0394

Record 30 of 1000

Title: Preparation of Nanocatalysts Using Deposition Precipitation with Urea: Mechanism, Advantages and Results

Author(s): Chrouda, A (Chrouda, Amani); Ahmed, SMA (Ahmed, Shazalia Mahmoud Ali); Elamin, MB (Elamin, Manahil Babiker)

Source: CHEMBIOENG REVIEWS **Volume:** 9 **Issue:** 3 **Pages:** 248-264 **DOI:** 10.1002/cben.202100054 **Early Access Date:** JAN 2022 **Published:** JUN 2022

Accession Number: WOS:000748352100001

ISSN: 2196-9744

Record 31 of 1000

Title: Hemodynamics of blood flow over an inclined cylinder

Author(s): Khan, I (Khan, Ilyas)

Source: WAVES IN RANDOM AND COMPLEX MEDIA **DOI:** 10.1080/17455030.2022.2073483 **Early Access Date:** MAY 2022

Accession Number: WOS:000795054600001

ISSN: 1745-5030

eISSN: 1745-5049

Record 32 of 1000

Title: Information Retrieval Systems: Between Morphological Analyzers and Systemming Algorithms

Author(s): Mohamed, AAR (Mohamed, Afaf Abdel Rhman); Ouni, C (Ouni, Chafika); Eljack, SM (Eljack, Sarah Mustafa); Alfayez, F (Alfayez, Fayez)

Source: INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND NETWORK SECURITY **Volume:** 22 **Issue:** 3 **Pages:** 375-381 **DOI:** 10.22937/IJCSNS.2022.22.3.47 **Published:** MAR 30 2022

Accession Number: WOS:000766697800022

ISSN: 1738-7906

Record 33 of 1000

Title: Blockchain-assisted cyber security in medical things using artificial intelligence

Author(s): Alshehri, M (Alshehri, Mohammed)

Source: ELECTRONIC RESEARCH ARCHIVE **Volume:** 31 **Issue:** 2 **Pages:** 708-728 **DOI:** 10.3934/era.2023035 **Published:** 2022

Accession Number: WOS:000903507300002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alshehri, Dr. Mohammed	AAH-3044-2019	0000-0003-1035-311X

eISSN: 2688-1594

Record 34 of 1000

Title: DNNBoT: Deep Neural Network-Based Botnet Detection and Classification

Author(s): Haq, MA (Haq, Mohd Anul); Khan, MAR (Khan, Mohd Abdul Rahim)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 71 **Issue:** 1 **Pages:** 1729-1750 **DOI:** 10.32604/cmc.2022.020938 **Published:** 2022

Accession Number: WOS:000717623300012

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979

ISSN: 1546-2218

eISSN: 1546-2226

Record 35 of 1000

Title: The use of flashcards in teaching EFL vocabulary in online learning

Author(s): Khan, RMI (Khan, Raja Muhammad Ishtiaq)

Source: REGISTER JOURNAL **Volume:** 15 **Issue:** 1 **Pages:** 109-125 **DOI:** 10.18326/rgt.v15i1.109-125 **Published:** 2022

Accession Number: WOS:000807987800006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Raja	AAA-7175-2022	0000-0003-0873-4124

ISSN: 1979-8903

eISSN: 2503-040X

Record 36 of 1000

Title: Psychological Impact of Orthopedic Trauma among Patients Attending Secondary Care Center in Al Majmaah, Saudi Arabia

Author(s): Alharbi, D (Alharbi, Daifallah); Ahmed, Z (Ahmed, Zaheer); Farhan, S (Farhan, Saira); Alsaleh, AAA (Alsaleh, Ahmad Abdullah A.)

Source: ASEAN JOURNAL OF PSYCHIATRY **Volume:** 23 **Issue:** 10 **DOI:** 10.54615/2231-7805.47351 **Published:** DEC 2022

Accession Number: WOS:001017419700002

ISSN: 2231-7791

eISSN: 2231-7805

Record 37 of 1000

Title: Motivational Impact of Emulation in a Saudi Writing Classroom at Majmaah University

Author(s): Almudibry, K (Almudibry, Khaled)

Source: ARAB WORLD ENGLISH JOURNAL **Volume:** 13 **Issue:** 3 **Pages:** 159-169 **DOI:** 10.24093/awej/vol13no3.10 **Published:** SEP 2022

Accession Number: WOS:000880142900010

ISSN: 2229-9327

Record 38 of 1000

Title: Immobilization of cellulose extracted from Robinia Pseudoacacia seed fibers onto chitosan: Chemical characterization and study of methylene blue removal

Author(s): Al-Ghamdi, YO (Al-Ghamdi, Youssef O.)

Source: ARABIAN JOURNAL OF CHEMISTRY **Volume:** 15 **Issue:** 9 **Article Number:** 104066 **DOI:** 10.1016/j.arabjc.2022.104066 **Early Access Date:** JUL 2022 **Published:** SEP 2022

Accession Number: WOS:000856694900009

ISSN: 1878-5352

eISSN: 1878-5379

Record 39 of 1000

Title: Symmetric q-extension of lambda-Apostol-Euler polynomials via umbral calculus

Author(s): Elmonser, H (Elmonser, Hedi)

Source: INDIAN JOURNAL OF PURE & APPLIED MATHEMATICS **Volume:** 54 **Issue:** 2 **Pages:** 583-594 **DOI:** 10.1007/s13226-022-00277-y **Early Access Date:** JUN 2022 **Published:** JUN 2023

Accession Number: WOS:000819261400001

ISSN: 0019-5588

eISSN: 0975-7465

Record 40 of 1000

Title: Use of Discourse Markers among Senior University Students

Author(s): Alsaawi, A (Alsaawi, Ali)

Source: ARAB WORLD ENGLISH JOURNAL Volume: 13 Issue: 1 Pages: 161-172 DOI: 10.24093/awej/vol13no1.11 Published: MAR 2022

Accession Number: WOS:000820797400011

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alsaawi, Ali	V-3688-2018	0000-0002-3868-3316

ISSN: 2229-9327

Record 41 of 1000

Title: Digital Doc A Voice-Based Disease Prediction System

Author(s): Sattar, KNA (Sattar, Khalid Nazim Abdul); Ahmed, A (Ahmed, Ahsan); Al Sadig, M (Al Sadig, Mutasim)

Source: INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND NETWORK SECURITY Volume: 22 Issue: 1 Pages: 375-382 DOI: 10.22937/IJCSNS.2022.22.1.52 Published: JAN 30 2022

Accession Number: WOS:000766169200002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ahmed, Ahsan	GQY-7900-2022	0000-0002-0513-3393

ISSN: 1738-7906

Record 42 of 1000

Title: Blockchain-Based SQKD and IDS in Edge Enabled Smart Grid Network

Author(s): Alkhiari, AM (Alkhiari, Abdullah Musaed); Mishra, S (Mishra, Shailendra); AlShehri, M (AlShehri, Mohammed)

Source: CMC-COMPUTERS MATERIALS & CONTINUA Volume: 70 Issue: 2 Pages: 2149-2169 DOI: 10.32604/cmc.2022.019562 Published: 2022

Accession Number: WOS:000705060700004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alshehri, Dr. Mohammed	AAH-3044-2019	0000-0003-1035-311X
MISHRA, Shailendra		0000-0002-0227-7148

ISSN: 1546-2218

eISSN: 1546-2226

Record 43 of 1000

Title: CDLSTM: A Novel Model for Climate Change Forecasting

Author(s): Haq, MA (Haq, Mohd Anul)

Source: CMC-COMPUTERS MATERIALS & CONTINUA Volume: 71 Issue: 2 Pages: 2363-2381 DOI: 10.32604/cmc.2022.023059 Published: 2022

Accession Number: WOS:000729728900017

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979

ISSN: 1546-2218

eISSN: 1546-2226

Record 44 of 1000

Title: Blockchain-based security in smart grid network

Author(s): Mishra, S (Mishra, Shailendra)

Source: INTERNATIONAL JOURNAL OF COMMUNICATION NETWORKS AND DISTRIBUTED SYSTEMS Volume: 28 Issue: 4 Pages: 365-388 DOI: 10.1504/IJCND.2022.123863 Published: 2022

Accession Number: WOS:000820773800001

ISSN: 1754-3916

eISSN: 1754-3924

Record 45 of 1000

Title: Cyber-security threats and vulnerabilities in 4G/5G network enabled systems

Author(s): Mishra, S (Mishra, Shailendra)

Source: INTERNATIONAL JOURNAL OF COMPUTATIONAL SCIENCE AND ENGINEERING **Volume:** 25 **Issue:** 5 **Pages:** 548-561 **DOI:** 10.1504/IJCSE.2022.10050323 **Published:** 2022
Accession Number: WOS:000869821500008
ISSN: 1742-7185
eISSN: 1742-7193

Record 46 of 1000

Title: Prabhakar fractional derivative model of sodium alginate (C6H9NaO7) for accelerated plate motions
Author(s): Khan, I (Khan, Ilyas)
Source: FRONTIERS IN ENERGY RESEARCH **Volume:** 10 **Article Number:** 1013829 **DOI:** 10.3389/fenrg.2022.1013829 **Published:** NOV 8 2022
Accession Number: WOS:000890947400001
ISSN: 2296-598X

Record 47 of 1000

Title: An Intelligent Game Theoretic Model With Machine Learning For Online Cybersecurity Risk Management
Author(s): Alharbi, T (Alharbi, Talal)
Source: INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND NETWORK SECURITY **Volume:** 22 **Issue:** 6 **Pages:** 390-399 **DOI:** 10.22937/IJCSNS.2022.22.6.49 **Published:** JUN 30 2022
Accession Number: WOS:000820962300049
ISSN: 1738-7906

Record 48 of 1000

Title: How to Develop Diversity Management Competencies in the Private Sector in Saudi Arabia
Author(s): Alfalih, AA (Alfalih, Abdullah Abdulmohsen)
Source: SAGE OPEN **Volume:** 12 **Issue:** 2 **Article Number:** 21582440221102448 **DOI:** 10.1177/21582440221102448 **Published:** APR 2022
Accession Number: WOS:000811006800001
ISSN: 2158-2440

Record 49 of 1000

Title: Hybrid classifier strategy with tuned training weights for distributed denial of service attack detection
Author(s): Dahiya, D (Dahiya, Deepak)
Source: CONCURRENCY AND COMPUTATION-PRACTICE & EXPERIENCE **Volume:** 35 **Issue:** 4 **DOI:** 10.1002/cpe.7547 **Early Access Date:** DEC 2022 **Published:** FEB 15 2023
Accession Number: WOS:000893574400001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Dahiya, Deepak		0000-0002-4586-9899

ISSN: 1532-0626
eISSN: 1532-0634

Record 50 of 1000

Title: Secure PAAS environment over hybrid cloud using load-balanced Docker containers
Author(s): Khan, AR (Khan, Ahmad Raza)
Source: INTERNATIONAL JOURNAL OF ADVANCED AND APPLIED SCIENCES **Volume:** 9 **Issue:** 3 **Pages:** 133-141 **DOI:** 10.21833/ijaas.2022.03.015 **Published:** MAR 2022
Accession Number: WOS:000811440400015
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Ahmad	AFT-2815-2022	0000-0001-7067-9424
Khan, Ahmad Raza	U-2317-2018	
Khan, Ahmad Raza		0000-0002-5365-9189

ISSN: 2313-626X
eISSN: 2313-3724

Record 51 of 1000

Title: General escape criteria for the generation of fractals in extended Jungck-Noor orbit
Author(s): Tassaddiq, A (Tassaddiq, Asifa)
Source: MATHEMATICS AND COMPUTERS IN SIMULATION **Volume:** 196 **Pages:** 1-14 **DOI:** 10.1016/j.matcom.2022.01.003 **Early Access Date:** FEB 2022 **Published:** JUN 2022

Accession Number: WOS:000790005000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Tassaddiq, Asifa	D-2860-2019	0000-0002-6165-8055

ISSN: 0378-4754

eISSN: 1872-7166

Record 52 of 1000

Title: Arabic Translation and Cross-Cultural Adaptation of the Victorian Institute of Sport Assessment Questionnaire for Patellar Tendinopathy

Author(s): Alshabanat, AS (Alshabanat, Abdulrahman S.); Alshewaier, SA (Alshewaier, Shady A.); Alotaibi, RM (Alotaibi, Raed M.); Alkathiry, AA (Alkathiry, Abdulaziz A.)

Source: ORTHOPAEDIC JOURNAL OF SPORTS MEDICINE **Volume:** 10 **Issue:** 11 **Article Number:** 23259671221134791 **DOI:** 10.1177/23259671221134791 **Published:** NOV 2022

Accession Number: WOS:000927922200001

PubMed ID: 36479466

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alkathiry, Abdulaziz A	Z-4078-2019	0000-0001-7715-6773

eISSN: 2325-9671

Record 53 of 1000

Title: The use of language and religion from a sociolinguistic perspective

Author(s): Alsaawi, A (Alsaawi, Ali)

Source: JOURNAL OF ASIAN PACIFIC COMMUNICATION **Volume:** 32 **Issue:** 2 **Pages:** 236-253 **DOI:** 10.1075/japc.00039.als **Published:** AUG 4 2022

Accession Number: WOS:000836549100004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alsaawi, Ali	V-3688-2018	0000-0002-3868-3316

ISSN: 0957-6851

eISSN: 1569-9838

Record 54 of 1000

Title: Fuzzy efficient energy algorithm in smart home environment using Internet of Things for renewable energy resources

Author(s): Alowaidi, M (Alowaidi, Majed)

Source: ENERGY REPORTS **Volume:** 8 **Pages:** 2462-2471 **DOI:** 10.1016/j.egyr.2022.01.177 **Early Access Date:** FEB 2022 **Published:** NOV 2022

Accession Number: WOS:000812787200007

ISSN: 2352-4847

Record 55 of 1000

Title: Impact of Cinnamomum verum against different Escherichia coli strains isolated from drinking water sources of rural areas in Riyadh, Saudi Arabia

Author(s): Al Ahadeb, JI (Al Ahadeb, Jawaher Ibrahim)

Source: JOURNAL OF KING SAUD UNIVERSITY SCIENCE **Volume:** 34 **Issue:** 2 **Article Number:** 101742 **DOI:** 10.1016/j.jksus.2021.101742 **Published:** FEB 2022

Accession Number: WOS:000755194700024

ISSN: 1018-3647

eISSN: 2213-686X

Record 56 of 1000

Title: Assessment and Optimization of Water Distribution Systems Vulnerability: A Review

Author(s): Albarakati, A (Albarakati, Aiman)

Book Group Author(s): IEEE

Source: SOUTHEASTCON 2022 **Book Series:** IEEE SoutheastCon-Proceedings **Pages:** 361-367 **DOI:** 10.1109/SoutheastCon48659.2022.9764001 **Published:** 2022

Accession Number: WOS:000821548200058

Conference Title: SoutheastCon Conference

Conference Date: MAR 26-APR 03, 2022

Conference Location: Mobile, AL
Conference Sponsors: IEEE, IEEE USA, Alabama Power, AT & T, AUSTAL, Georgia Tech Res Inst, IEEE Eta Kappa Nu, Los Alamos Natl Lab, N Fina
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Albarakati, Aiman	HJG-9299-2022	

ISSN: 1558-058X
ISBN: 978-1-6654-0652-9

Record 57 of 1000
Title: Impact of Human Vulnerabilities on Cybersecurity
Author(s): Alsharif, M (Alsharif, Maher); Mishra, S (Mishra, Shailendra); AlShehri, M (AlShehri, Mohammed)
Source: COMPUTER SYSTEMS SCIENCE AND ENGINEERING **Volume:** 40 **Issue:** 3 **Pages:** 1153-1166 **DOI:** 10.32604/csse.2022.019938 **Published:** 2022
Accession Number: WOS:000717651100011
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alshehri, Dr. Mohammed	AAH-3044-2019	0000-0003-1035-311X
MISHRA, Shailendra		0000-0002-0227-7148

ISSN: 0267-6192

Record 58 of 1000
Title: A Secure and Robust Architecture based on Mobile Healthcare Applications for Patient Monitoring Environments
Author(s): Ahamad, SS (Ahamad, Shaik Shakeel); Alowaidi, M (Alowaidi, Majed)
Source: INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS **Volume:** 13 **Issue:** 2 **Pages:** 525-530 **Published:** FEB 2022
Accession Number: WOS:000798665300001
ISSN: 2158-107X
eISSN: 2156-5570

Record 59 of 1000
Title: A novel approach on water resource management with Multi-Criteria Optimization and Intelligent Water Demand Forecasting in Saudi Arabia
Author(s): Sharma, SK (Sharma, Sunil Kumar)
Source: ENVIRONMENTAL RESEARCH **Volume:** 208 **Article Number:** 112578 **DOI:** 10.1016/j.envres.2021.112578 **Early Access Date:** JAN 2022 **Published:** MAY 2022
Accession Number: WOS:000751903300005
PubMed ID: 34951989
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sharma, Sunil Kumar	AAU-6584-2020	0000-0002-1732-2677

ISSN: 0013-9351
eISSN: 1096-0953

Record 60 of 1000
Title: Alginate Biopolymer FeNi Nanocomposite Blend Stabilizes Cu Nanoparticles Template for Hydrogenation of Nitrophenol and dyes Discoloration
Author(s): Al-Ghamdi, YO (Al-Ghamdi, Youssef O.)
Source: JOURNAL OF POLYMERS AND THE ENVIRONMENT **DOI:** 10.1007/s10924-022-02675-z **Early Access Date:** DEC 2022
Accession Number: WOS:000898793300003
ISSN: 1566-2543
eISSN: 1572-8919

Record 61 of 1000
Title: Using virtualized multimedia tools for video conferencing solution integrated in teaching and learning environment
Author(s): Khan, AR (Khan, Ahmad Raza)
Source: JOURNAL OF DISCRETE MATHEMATICAL SCIENCES & CRYPTOGRAPHY **Volume:** 25 **Issue:** 3 **Special Issue:** SI **Pages:** 801-815 **DOI:** 10.1080/09720529.2021.2014137 **Published:** APR 3 2022
Accession Number: WOS:000811051100017

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Ahmad Raza		0000-0002-5365-9189

ISSN: 0972-0529

eISSN: 2169-0065

Record 62 of 1000

Title: Rejection of the internal alpha background in LaBr3:(Ce) detectors by using a wavelet-based pulse-shape discrimination method

Author(s): Alharbi, T (Alharbi, Thamer)

Source: JOURNAL OF KING SAUD UNIVERSITY SCIENCE **Volume:** 34 **Issue:** 4 **Article Number:** 101925 **DOI:** 10.1016/j.jksus.2022.101925 **Early Access Date:** MAR 2022 **Published:** JUN 2022

Accession Number: WOS:000819841500017

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alharbi, Thamer	GPX-3541-2022	

ISSN: 1018-3647

eISSN: 2213-686X

Record 63 of 1000

Title: Mixed convective flow in a multiple port ventilation square cavity with insulated baffle

Author(s): Alhussain, ZA (Alhussain, Ziyad A.)

Source: CASE STUDIES IN THERMAL ENGINEERING **Volume:** 30 **Article Number:** 101785 **DOI:** 10.1016/j.csite.2022.101785 **Early Access Date:** JAN 2022 **Published:** FEB 2022

Accession Number: WOS:000788503600001

ISSN: 2214-157X

Record 64 of 1000

Title: Web Security: Emerging Threats and Defense

Author(s): Almutairi, AA (Almutairi, Abdulwahed Awad); Mishra, S (Mishra, Shailendra); AlShehri, M (AlShehri, Mohammed)

Source: COMPUTER SYSTEMS SCIENCE AND ENGINEERING **Volume:** 40 **Issue:** 3 **Pages:** 1233-1248 **DOI:** 10.32604/csse.2022.019427 **Published:** 2022

Accession Number: WOS:000717651100014

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alshehri, Dr. Mohammed	AAH-3044-2019	0000-0003-1035-311X
MISHRA, Shailendra		0000-0002-0227-7148

ISSN: 0267-6192

Record 65 of 1000

Title: Fuzzy Logic Based Explainable AI Approach for the Easy Calibration of AI Models in IoT Environments

Author(s): Alshehri, M (Alshehri, Mohammed)

Edited by: Kim JH; Singh M; Khan J; Tiwary US; Sur M; Singh D

Source: INTELLIGENT HUMAN COMPUTER INTERACTION, IHCI 2021 **Book Series:** Lecture Notes in Computer Science **Volume:** 13184 **Pages:** 621-633 **DOI:** 10.1007/978-3-030-98404-5_57 **Published:** 2022

Accession Number: WOS:000784640700057

Conference Title: 13th International Conference on Intelligent Human Computer Interaction (IHCI)

Conference Date: DEC 20-22, 2021

Conference Location: Kent State Univ, Design Innovat Hub, Kent, OH

Conference Host: Kent State Univ, Design Innovat Hub

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alshehri, Dr. Mohammed	AAH-3044-2019	0000-0003-1035-311X

ISSN: 0302-9743

eISSN: 1611-3349

ISBN: 978-3-030-98404-5; 978-3-030-98403-8

Record 66 of 1000

Title: A Novel NFC-Based Secure Protocol for Merchant Transactions

Author(s): Ahamad, SS (Ahamad, Shaik Shakeel)

Source: IEEE ACCESS **Volume:** 10 **Pages:** 1905-1920 **DOI:** 10.1109/ACCESS.2021.3139065 **Published:** 2022
Accession Number: WOS:000739978200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ahamad, Prof. Shaik Shakeel		0000-0002-9619-0907

ISSN: 2169-3536

Record 67 of 1000

Title: Oral Care for Children with Special Healthcare Needs in Dentistry: A Literature Review

Author(s): Alamri, H (Alamri, Hamdan)

Source: JOURNAL OF CLINICAL MEDICINE **Volume:** 11 **Issue:** 19 **Article Number:** 5557 **DOI:** 10.3390/jcm11195557 **Published:** OCT 2022

Accession Number: WOS:000867046300001

PubMed ID: 36233425

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
عبدالله بن حمدان	ORJ-4350-2022	0000-0001-6513-6716

eISSN: 2077-0383

Record 68 of 1000

Title: Promoting sustainable entrepreneurship in training and education: The role of entrepreneurial culture

Author(s): Zahrani, AA (Zahrani, Aida Ahmed)

Source: FRONTIERS IN ENVIRONMENTAL SCIENCE **Volume:** 10 **Article Number:** 963549 **DOI:** 10.3389/fenvs.2022.963549 **Published:** SEP 6 2022

Accession Number: WOS:000860020200001

eISSN: 2296-665X

Record 69 of 1000

Title: Algorithms for the executable programs planning on supercomputers

Author(s): Algashami, AM (Algashami, Abdullah M.)

Source: PLOS ONE **Volume:** 17 **Issue:** 9 **Article Number:** e0275099 **DOI:** 10.1371/journal.pone.0275099 **Published:** SEP 26 2022

Accession Number: WOS:000933370000043

PubMed ID: 36155542

ISSN: 1932-6203

Record 70 of 1000

Title: COVID-19 and gut dysbiosis, understanding the role of probiotic supplements in reversing gut dysbiosis and immunity

Author(s): Aldhafiri, FK (Aldhafiri, Fahad K.)

Source: NUTRITION CLINIQUE ET METABOLISME **Volume:** 36 **Issue:** 3 **Pages:** 153-161 **DOI:** 10.1016/j.nupar.2022.01.003 **Published:** SEP 2022

Accession Number: WOS:000937202200003

ISSN: 0985-0562

eISSN: 1768-3092

Record 71 of 1000

Title: Comparing Results of Classification Techniques Regarding Heart Disease Diagnosing

Author(s): AL Badr, BA (AL Badr, Benan Abdullah); AL Ghezzi, RS (AL Ghezzi, Raghad Suliman); AL Moqhem, AS (AL Moqhem, ALjohara Suliman); Eljack, S (Eljack, Sarah)

Source: INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND NETWORK SECURITY **Volume:** 22 **Issue:** 5 **Pages:** 135-142 **DOI:** 10.22937/IJCSNS.2022.22.5.20 **Published:** MAY 30 2022

Accession Number: WOS:000806720700020

ISSN: 1738-7906

Record 72 of 1000

Title: DEVELOPING A NEW MODEL OF ETHICAL LEADERSHIP

Author(s): Zahrani, AA (Zahrani, Aida Ahmed)

Source: ENTREPRENEURSHIP AND SUSTAINABILITY ISSUES **Volume:** 9 **Issue:** 3 **Pages:** 198-211 **DOI:** 10.9770/jesi.2022.9.3(12) **Published:** MAR 2022

Accession Number: WOS:000792298500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Zahrani, Aida Ahmed		0000-0002-8045-930X

ISSN: 2345-0282

Record 73 of 1000

Title: Disability in Islam: Challenging Saudi Disabled Teachers' Perspectives

Author(s): Aldakhil, A (Aldakhil, Ali)

Source: JOURNAL FOR EDUCATORS TEACHERS AND TRAINERS **Volume:** 13 **Issue:** 4 **Pages:** 242-250 **DOI:** 10.47750/jett.2022.13.04.033 **Published:** 2022

Accession Number: WOS:000885114700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Aldakhil, Ali	HSG-7317-2023	0000-0003-1807-7893

ISSN: 1989-9572

Record 74 of 1000

Title: Comprehensive Knowledge and Preparedness among Dental Community to Confront COVID-19-A Multicentric Cross-Sectional Study

Author(s): Almutairi, NF (Almutairi, Nada Faleh); Almaymuni, AA (Almaymuni, Amani Abdullah); Thomas, JT (Thomas, Julie Toby); Thomas, T (Thomas, Toby); Almalki, A (Almalki, Abdullah); Uthappa, R (Uthappa, Roshan)

Source: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH **Volume:** 19 **Issue:** 1 **Article Number:** 210 **DOI:** 10.3390/ijerph19010210 **Published:** JAN 2022

Accession Number: WOS:000741197700001

PubMed ID: 35010471

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
ALMALKI, ABDULLAH	ADF-5792-2022	
Almaymuni, Amani		0000-0002-1087-9894
Almutairi, Nada		0000-0001-7723-1163
ALMALKI, ABDULLAH		0000-0002-3064-3547

eISSN: 1660-4601

Record 75 of 1000

Title: Investment opportunity of blockchain technology in the education sector of Saudi Arabia: A systematic literature review

Author(s): Alshareef, N (Alshareef, Nasser)

Source: FRONTIERS IN EDUCATION **Volume:** 7 **Article Number:** 911126 **DOI:** 10.3389/educ.2022.911126 **Published:** NOV 4 2022

Accession Number: WOS:000886375100001

eISSN: 2504-284X

Record 76 of 1000

Title: Phishing Email Detection Using Machine Learning Techniques

Author(s): Alammar, M (Alammar, Meaad); Badawi, MA (Badawi, Maria Altaib)

Source: INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND NETWORK SECURITY **Volume:** 22 **Issue:** 5 **Pages:** 277-283 **DOI:** 10.22937/IJCSNS.2022.22.5.38 **Published:** MAY 30 2022

Accession Number: WOS:000806720700037

ISSN: 1738-7906

Record 77 of 1000

Title: A Comparison of Machine Learning Algorithms for Emotional Intelligence Measure

Author(s): Farhat, N (Farhat, Nilofer); Fatima, R (Fatima, Ruhi); Kazi, S (Kazi, Sabeena); Naaz, H (Naaz, Humera)

Edited by: Saba T; Jamail NS; Latif R; Khan R

Source: 2022 FIFTH INTERNATIONAL CONFERENCE OF WOMEN IN DATA SCIENCE AT PRINCE SULTAN UNIVERSITY (WIDS-PSU 2022) **Pages:** 123-128 **DOI:** 10.1109/WiDS-PSU54548.2022.00036 **Published:** 2022

Accession Number: WOS:000851501300024

Conference Title: 5th IEEE International Conference of Women in Data Science (WiDS-PSU)

Conference Date: MAR 28-29, 2022

Conference Location: Prince Sultan Univ, Riyadh, SAUDI ARABIA

Conference Sponsors: IEEE Comp Soc, IEEE, Prince Sultan Univ, Artificial Intelligence & Data Analyt Lab, Stanford

Conference Host: Prince Sultan Univ

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kazi, Sabeena		0000-0002-7117-0141

ISBN: 978-1-6654-0812-7

Record 78 of 1000

Title: Cyber Threat Intelligence for IoT Using Machine Learning

Author(s): Mishra, S (Mishra, Shailendra); Albarakati, A (Albarakati, Aiman); Sharma, SK (Sharma, Sunil Kumar)

Source: PROCESSES **Volume:** 10 **Issue:** 12 **Article Number:** 2673 **DOI:** 10.3390/pr10122673 **Published:** DEC 2022

Accession Number: WOS:000902987500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sharma, Sunil Kumar	AAU-6584-2020	0000-0002-1732-2677
Albarakati, Aiman		0000-0002-9004-9718

eISSN: 2227-9717

Record 79 of 1000

Title: Dental manifestations of a paediatric patient with Goldenhar syndrome: A case report

Author(s): Al Ghamdi, SA (Al Ghamdi, Sara Ayid)

Source: JOURNAL OF THE PAKISTAN MEDICAL ASSOCIATION **Volume:** 72 **Issue:** 11 **Pages:** 2305-2307 **DOI:** 10.47391/JPMA.4152 **Published:** NOV 2022

Accession Number: WOS:000881776500034

PubMed ID: 37013309

ISSN: 0030-9982

Record 80 of 1000

Title: Scale Microornamentation in Some Lizard Species

Author(s): Abdel-Hady, AE (Abdel-Hady, Amal E.); El-Amir, SM (El-Amir, Sara M.); Al-Muttri, NS (Al-Muttri, Noura S.); El-Hariri, HM (El-Hariri, Heba M.)

Source: PAKISTAN JOURNAL OF ZOOLOGY **Volume:** 54 **Issue:** 1 **Pages:** 99-105 **DOI:** 10.17582/journal.pjz/20200421090425 **Published:** FEB 2022

Accession Number: WOS:000720475800002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
HARIRI, HIBA		0000-0001-6396-1966

ISSN: 0030-9923

Record 81 of 1000

Title: Cyber-Attack Detection and Mitigation Using SVM for 5G Network

Author(s): Alshunaifi, SY (Alshunaifi, Sulaiman Yousef); Mishra, S (Mishra, Shailendra); AlShehri, MAR (AlShehri, Mohammed Abdul Rahman)

Source: INTELLIGENT AUTOMATION AND SOFT COMPUTING **Volume:** 31 **Issue:** 1 **Pages:** 13-28 **DOI:** 10.32604/iasc.2022.019121 **Published:** 2022

Accession Number: WOS:000693428900002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alshehri, Dr. Mohammed	AAH-3044-2019	0000-0003-1035-311X
MISHRA, Shailendra		0000-0002-0227-7148

ISSN: 1079-8587

eISSN: 2326-005X

Record 82 of 1000

Title: SMOTEDNN: A Novel Model for Air Pollution Forecasting and AQI Classification

Author(s): Haq, MA (Haq, Mohd Anul)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 71 **Issue:** 1 **Pages:** 1403-1425 **DOI:** 10.32604/cmc.2022.021968 **Published:** 2022

Accession Number: WOS:000717553300036

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979

ISSN: 1546-2218

eISSN: 1546-2226

Record 83 of 1000

Title: The Impact of Kinship in Criminal Cases under the Saudi Criminal Law

Author(s): Alnasyan, MS (Alnasyan, Mohammed Sulaiman)

Source: INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND NETWORK SECURITY **Volume:** 22 **Issue:** 6 **Pages:** 357-363 **DOI:** 10.22937/IJCSNS.2022.22.6.45 **Published:** JUN 30 2022

Accession Number: WOS:000820962300045

ISSN: 1738-7906

Record 84 of 1000

Title: Development of PCCNN-Based Network Intrusion Detection System for EDGE Computing

Author(s): Haq, MA (Haq, Mohd Anul); Khan, MAR (Khan, Mohd Abdul Rahim); AL-Harbi, T (AL-Harbi, Talal)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 71 **Issue:** 1 **Pages:** 1769-1788 **DOI:** 10.32604/cmc.2022.018708 **Published:** 2022

Accession Number: WOS:000717623300014

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979

ISSN: 1546-2218

eISSN: 1546-2226

Record 85 of 1000

Title: Team Creativity and Green Human Resource Management Practices' Mediating Roles in Organizational Sustainability

Author(s): Zahrani, AA (Zahrani, Aida Ahmed)

Source: SUSTAINABILITY **Volume:** 14 **Issue:** 19 **Article Number:** 12827 **DOI:** 10.3390/su141912827 **Published:** OCT 2022

Accession Number: WOS:000867251400001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Zahrani, Aida Ahmed		0000-0002-8045-930X

eISSN: 2071-1050

Record 86 of 1000

Title: Investigating the impacts of biomass energy consumption and natural resource rent on economic growth under various regimes in emerging economies

Author(s): Alfalih, AA (Alfalih, Abdullah Abdulmohsen)

Source: ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH **Volume:** 30 **Issue:** 13 **Pages:** 35698-35714 **DOI:** 10.1007/s11356-022-24754-3 **Early Access Date:** DEC 2022 **Published:** MAR 2023

Accession Number: WOS:000901762400009

PubMed ID: 36538234

ISSN: 0944-1344

eISSN: 1614-7499

Record 87 of 1000

Title: DDoS Attacks Detection in 5G Networks: Hybrid Model with Statistical and Higher-Order Statistical Features

Author(s): Dahiya, D (Dahiya, Deepak)

Source: CYBERNETICS AND SYSTEMS **Volume:** 54 **Issue:** 6 **Pages:** 888-913 **DOI:** 10.1080/01969722.2022.2122002 **Early Access Date:** SEP 2022 **Published:** AUG 18 2023

Accession Number: WOS:000858002800001

ISSN: 0196-9722

eISSN: 1087-6553

Record 88 of 1000

Title: A COMPARATIVE ANALYSIS OF LEGAL EDUCATION IN SAUDI ARABIA AND MALAYSIA, ITS IMPLICATION IN INTERNATIONAL LAW

Author(s): Ahmad, AH (Ahmad, Albarak hoda)

Source: JOURNAL OF LAW AND POLITICAL SCIENCES **Volume:** 34 **Issue:** 3 **Pages:** 296-324 **Published:** JUN

2022
Accession Number: WOS:000810995900011
ISSN: 2222-7288
eISSN: 2518-5551

Record 89 of 1000

Title: Measurement of patient satisfaction with two different restorative materials in non-aesthetic zone area by using OHIP5: Prospective study
Author(s): Alzunaydi, RA (Alzunaydi, Riyadh A.); Alsalem, RS (Alsalem, Rehan S.); Aldhuwayhi, SD (Aldhuwayhi, Sami D.)
Source: JOURNAL OF POPULATION THERAPEUTICS AND CLINICAL PHARMACOLOGY **Volume:** 29 **Issue:** 3 **Pages:** E34-E42 **DOI:** 10.47750/jptcp.2022.919 **Published:** 2022
Accession Number: WOS:000888758800004
PubMed ID: 36196936
ISSN: 1710-6222

Record 90 of 1000

Title: Efficacy of Unconventional Penetration Testing Practices
Author(s): Bin Arfaj, BA (Bin Arfaj, Bandar Abdulrhman); Mishra, S (Mishra, Shailendra); AlShehri, M (AlShehri, Mohammed)
Source: INTELLIGENT AUTOMATION AND SOFT COMPUTING **Volume:** 31 **Issue:** 1 **Pages:** 223-239 **DOI:** 10.32604/iasc.2022.019485 **Published:** 2022
Accession Number: WOS:000693428900015
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alshehri, Dr. Mohammed	AAH-3044-2019	0000-0003-1035-311X
MISHRA, Shailendra		0000-0002-0227-7148

ISSN: 1079-8587
eISSN: 2326-005X

Record 91 of 1000

Title: Resistance to Malicious Packet Droppers Through Enhanced AODV in a MANET
Author(s): Samreen, S (Samreen, Shirina)
Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 72 **Issue:** 2 **Pages:** 4087-4106 **DOI:** 10.32604/cmc.2022.026141 **Published:** 2022
Accession Number: WOS:000779567700039
ISSN: 1546-2218
eISSN: 1546-2226

Record 92 of 1000

Title: Rieaya: New Mobile Application for the Elderly Care Services at Home during the Covid19 Pandemic in Saudi Arabia
Author(s): Alzuwaid, M (Alzuwaid, Mona); Brahim, H (Brahim, Hajer)
Source: INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND NETWORK SECURITY **Volume:** 22 **Issue:** 4 **Pages:** 663-670 **DOI:** 10.22937/IJCSNS.2022.22.4.77 **Published:** APR 30 2022
Accession Number: WOS:000800673100027
ISSN: 1738-7906

Record 93 of 1000

Title: ABMJ: An Ensemble Model for Risk Prediction in Software Requirements
Author(s): Otoom, MM (Otoom, Mohammad Mahmood)
Source: INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND NETWORK SECURITY **Volume:** 22 **Issue:** 3 **Pages:** 710-718 **DOI:** 10.22937/IJCSNS.2022.22.3.93 **Published:** MAR 30 2022
Accession Number: WOS:000779555700015
ISSN: 1738-7906

Record 94 of 1000

Title: Some common fixed point theorems for strict contractions
Author(s): Ahmed, MA (Ahmed, Mohamed A.)
Source: INTERNATIONAL JOURNAL OF NONLINEAR ANALYSIS AND APPLICATIONS **Volume:** 13 **Issue:** 1 **Pages:** 1445-1450 **DOI:** 10.22075/ijnaa.2019.17470.1937 **Published:** 2022

Accession Number: WOS:000781718900031
ISSN: 2008-6822

Record 95 of 1000

Title: Insider Threat Detection Based on NLP Word Embedding and Machine Learning
Author(s): Haq, MA (Haq, Mohd Anul); Khan, MAR (Khan, Mohd Abdul Rahim); Alshehri, M (Alshehri, Mohammed)
Source: INTELLIGENT AUTOMATION AND SOFT COMPUTING **Volume:** 33 **Issue:** 1 **Pages:** 619-635 **DOI:** 10.32604/iasc.2022.021430 **Published:** 2022
Accession Number: WOS:000741712700011
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979
Alshehri, Dr. Mohammed	AAH-3044-2019	0000-0003-1035-311X

ISSN: 1079-8587
eISSN: 2326-005X

Record 96 of 1000

Title: Brucellosis trends in Majmaah city, Riyadh, Saudi Arabia: A trend of 5-year retrospective study (2016-2020)
Author(s): Alharbi, RA (Alharbi, Raed Abdullah)
Source: INTERNATIONAL JOURNAL OF ADVANCED AND APPLIED SCIENCES **Volume:** 9 **Issue:** 12 **Pages:** 85-88 **DOI:** 10.21833/ijaas.2022.12.011 **Published:** DEC 2022
Accession Number: WOS:000890736600011
ISSN: 2313-626X
eISSN: 2313-3724

Record 97 of 1000

Title: A Hybrid Firefly-JAYA Algorithm for the Optimal Power Flow Problem Considering Wind and Solar Power Generations
Author(s): Alghamdi, AS (Alghamdi, Ali S.)
Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 14 **Article Number:** 7193 **DOI:** 10.3390/app12147193 **Published:** JUL 2022
Accession Number: WOS:000832336800001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alghamdi, Ali S.	CAH-5098-2022	
Alghamdi, Ali S.		0000-0002-0150-1064

eISSN: 2076-3417

Record 98 of 1000

Title: Students' uptake and perspectives on teacher and peer feedback on written assignments
Author(s): Alharbi, MA (Alharbi, Mohammed Abdullah); Alqefari, AN (Alqefari, Abdulrahman Nasser)
Source: LEARNING AND TEACHING IN HIGHER EDUCATION-GULF PERSPECTIVES **Volume:** 18 **Issue:** 2 **Pages:** 107-118 **DOI:** 10.1108/LTHE-02-2021-0015 **Published:** DEC 13 2022
Accession Number: WOS:000986907000004
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alqefari, Abdulrahman	HKO-9669-2023	0000-0003-4840-4373
Alharbi, Mohammed Abdullah	Q-9752-2019	0000-0001-5548-2340

ISSN: 2077-5504

Record 99 of 1000

Title: Impact Assessment of Diverse EV Charging Infrastructures on Overall Service Reliability
Author(s): Almutairi, A (Almutairi, Abdulaziz)
Source: SUSTAINABILITY **Volume:** 14 **Issue:** 20 **Article Number:** 13295 **DOI:** 10.3390/su142013295 **Published:** OCT 2022
Accession Number: WOS:000875932300001
eISSN: 2071-1050

Record 100 of 1000

Title: Involutional ectropion: etiological factors and therapeutic management
Author(s): AlHarthi, AS (AlHarthi, Abdulaziz S.)

Source: INTERNATIONAL OPHTHALMOLOGY **Volume:** 43 **Issue:** 3 **Pages:** 1013-1026 **DOI:** 10.1007/s10792-022-02475-3 **Early Access Date:** SEP 2022 **Published:** MAR 2023

Accession Number: WOS:000849154100004

PubMed ID: 36053479

ISSN: 0165-5701

eISSN: 1573-2630

Record 101 of 1000

Title: Investigating the impact of RNA integrity variation on the transcriptome of human leukemic cells

Author(s): Alsagaby, SA (Alsagaby, Suliman A.)

Source: 3 BIOTECH **Volume:** 12 **Issue:** 8 **Article Number:** 160 **DOI:** 10.1007/s13205-022-03223-1 **Published:** AUG 2022

Accession Number: WOS:000821605600001

PubMed ID: 35814037

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alsagaby, Suliman	AHD-8154-2022	
Alsagaby, Suliman		0000-0002-2242-5638

ISSN: 2190-572X

eISSN: 2190-5738

Record 102 of 1000

Title: Considerations for Novel COVID-19 Mucosal Vaccine Development

Author(s): Alturaiki, W (Alturaiki, Wael)

Source: VACCINES **Volume:** 10 **Issue:** 8 **Article Number:** 1173 **DOI:** 10.3390/vaccines10081173 **Published:** AUG 2022

Accession Number: WOS:000845232800001

PubMed ID: 35893822

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alturaiki, Wael		0000-0002-6947-7582

eISSN: 2076-393X

Record 103 of 1000

Title: A time fractional model of Brinkman-type nanofluid with ramped wall temperature and concentration

Author(s): Hasin, F (Hasin, Faiza); Ahmad, Z (Ahmad, Zubair); Ali, F (Ali, Farhad); Khan, N (Khan, Naveed); Khan, I (Khan, Ilyas)

Source: ADVANCES IN MECHANICAL ENGINEERING **Volume:** 14 **Issue:** 5 **Article Number:** 16878132221096012 **DOI:** 10.1177/16878132221096012 **Published:** MAY 2022

Accession Number: WOS:000798516400001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ahmad, Zubair	AAN-4859-2021	0000-0002-3488-4233
Khan, Naveed	AAD-3785-2022	0000-0001-9737-0187
Ali, Farhad		0000-0001-9454-265X

ISSN: 1687-8132

eISSN: 1687-8140

Record 104 of 1000

Title: Valuation of Radiation Dosage Received in CT scan For Traumatic Patients in King Khalid Hospital-Majmaah, Saudi Arabia

Author(s): Abdallah, Y (Abdallah, Yousif)

Source: JOURNAL OF RESEARCH IN MEDICAL AND DENTAL SCIENCE **Volume:** 10 **Issue:** 5 **Pages:** 141-145 **Published:** 2022

Accession Number: WOS:000828998600009

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Abdallah, Prof. Dr. Yousif M.Y	D-4937-2016	0000-0001-8434-2515

ISSN: 2347-2545

eISSN: 2347-2367

Record 105 of 1000

Title: Effects of the Face Mask on the Skin During the COVID-19 Pandemic in Saudi Arabia
Author(s): Algaadi, SA (Algaadi, Salim Ali); Almulhim, YAA (Almulhim, Yazeed Abdulaziz A.); Alobaysi, YY (Alobaysi, Yousef Y.); Alosaimi, AM (Alosaimi, Abdulrahman Mubarak); Alshehri, MSS (Alshehri, Marwan Shukri S.)
Source: ADVANCES IN HUMAN BIOLOGY **Volume:** 12 **Issue:** 3 **Pages:** 292-297 **DOI:** 10.4103/aihbm.aihbm_64_22 **Published:** SEP-DEC 2022
Accession Number: WOS:000874839300016
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Algaadi, Salim Ali	HJI-3882-2023	0000-0003-2958-0013
alosaimi, abdulrahman	AFK-6434-2022	0000-0002-7009-5573

ISSN: 2321-8568
eISSN: 2348-4691

Record 106 of 1000

Title: A time-fractional model of free convection electro-osmotic flow of Casson fluid through a microchannel using generalized Fourier and Fick's law
Author(s): Irshad, S (Irshad, Suleman); Ali, F (Ali, Farhad); Khan, I (Khan, Ilyas)
Source: WAVES IN RANDOM AND COMPLEX MEDIA **DOI:** 10.1080/17455030.2022.2067374 **Early Access Date:** MAY 2022
Accession Number: WOS:000799151000001
ISSN: 1745-5030
eISSN: 1745-5049

Record 107 of 1000

Title: Elevated Plasma Levels of CXCL13 Chemokine in Saudi Patients With Asthma Exacerbation
Author(s): Alturaiki, W (Alturaiki, Wael)
Source: CUREUS JOURNAL OF MEDICAL SCIENCE **Volume:** 14 **Issue:** 1 **Article Number:** e21142 **DOI:** 10.7759/cureus.21142 **Published:** JAN 12 2022
Accession Number: WOS:000744069900026
PubMed ID: 35165593
eISSN: 2168-8184

Record 108 of 1000

Title: Study of the Interfacial Transition Zone Characteristics of Geopolymer and Conventional Concretes
Author(s): Alanazi, H (Alanazi, Hani)
Source: GELS **Volume:** 8 **Issue:** 2 **Article Number:** 105 **DOI:** 10.3390/gels8020105 **Published:** FEB 2022
Accession Number: WOS:000762700800001
PubMed ID: 35200486
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alanazi, Hani	GQP-2386-2022	0000-0001-8160-4233

eISSN: 2310-2861

Record 109 of 1000

Title: Numerical study on thermal performance of Sisko fluid with hybrid nano-structures
Author(s): Almaneea, A (Almaneea, Abdulmajeed)
Source: CASE STUDIES IN THERMAL ENGINEERING **Volume:** 30 **Article Number:** 101754 **DOI:** 10.1016/j.csite.2021.101754 **Early Access Date:** JAN 2022 **Published:** FEB 2022
Accession Number: WOS:000789923700005
ISSN: 2214-157X

Record 110 of 1000

Title: Evaluating the Role of an Outer Membrane Cj1279c in the Pathogenesis of Campylobacter jejuni
Author(s): Alghofaili, F (Alghofaili, Fayez)
Source: JOURNAL OF RESEARCH IN MEDICAL AND DENTAL SCIENCE **Volume:** 10 **Issue:** 1 **Pages:** 484-+ **Published:** 2022
Accession Number: WOS:000783606300030
ISSN: 2347-2545
eISSN: 2347-2367

Record 111 of 1000

Title: Psychological Impact of Orthopedic Trauma among Patients Attending Secondary Care Center in Al Majmaah, Saudi Arabia
Author(s): Alharbi, D (Alharbi, Daifallah); Ahmed, Z (Ahmed, Zaheer); Farhan, S (Farhan, Saira); Alsaleh, AAA (Alsaleh, Ahmad Abdullah A.)
Source: ASEAN JOURNAL OF PSYCHIATRY **Volume:** 23 **Issue:** 9 **Pages:** 1-9 **Published:** SEP 2022
Accession Number: WOS:000944711400001
ISSN: 2231-7791
eISSN: 2231-7805

Record 112 of 1000

Title: Skin Damages among healthcare workers caused by enhanced infection-control measures during COVID-19 pandemic - A cross-sectional study from Saudi Arabia
Author(s): Algaadi, SA (Algaadi, Salim Ali); Alanazi, ASAA (A Alanazi, Abdulaziz Saqer A.); Alsaadoon, SAH (Alsaadoon, Saleh Asaad Hamad); Alqabbani, AAA (Alqabbani, Abdulrahman Ali Abdullah); Alomair, SAS (Alomair, Saud Abdulaziz Saud)
Source: MEDICAL SCIENCE **Volume:** 26 **Issue:** 126 **Article Number:** 321e2148 **DOI:** 10.54905/disssi/v26i126/ms337e2430 **Published:** AUG 2022
Accession Number: WOS:000860331700001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Algaadi, Salim Ali	HJI-3882-2023	0000-0003-2958-0013
R, Seenivasagam	ITR-8742-2023	

ISSN: 2321-7359
eISSN: 2321-7367

Record 113 of 1000

Title: Air bottoming combined cycle performance analyses by the combined effect of variable parameters
Author(s): Khan, MN (Khan, Mohammad N.); Alzafiri, D (Alzafiri, Dhare)
Source: ARCHIVE OF MECHANICAL ENGINEERING **DOI:** 10.24425/ame.2022.140425 **Early Access Date:** JUN 2022
Accession Number: WOS:000816987000001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Dr. Mohammad Nadeem	AAS-7893-2020	0000-0002-5787-9146

ISSN: 0004-0738
eISSN: 2300-1895

Record 114 of 1000

Title: Role of Trans-Arterial Chemoembolization (TACE) in patients with hepatocellular carcinoma
Author(s): Meshari, AA (Meshari, A. -A.)
Source: EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES **Volume:** 26 **Issue:** 18 **Pages:** 6764-6771 **Published:** 2022
Accession Number: WOS:000876873600004
PubMed ID: 36196724
ISSN: 1128-3602

Record 115 of 1000

Title: Optimal Power Flow in Wind-Photovoltaic Energy Regulation Systems Using a Modified Turbulent Water Flow-Based Optimization
Author(s): Alghamdi, AS (Alghamdi, Ali S.)
Source: SUSTAINABILITY **Volume:** 14 **Issue:** 24 **Article Number:** 16444 **DOI:** 10.3390/su142416444 **Published:** DEC 2022
Accession Number: WOS:000902964600001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alghamdi, Ali S.		0000-0002-0150-1064

eISSN: 2071-1050

Record 116 of 1000

Title: Aquatic exercise as an adjunct therapy for erectile dysfunction: A narrative review
Author(s): Unnikrishnan, R (Unnikrishnan, Radhakrishnan)

Source: ASIAN JOURNAL OF PHARMACEUTICAL RESEARCH AND HEALTH CARE **Volume:** 14 **Issue:** 3 **Pages:** 142-148 **DOI:** 10.4103/ajprhc.ajprhc_37_22 **Published:** JUL-SEP 2022
Accession Number: WOS:000907945700002
ISSN: 2250-1444
eISSN: 2250-1460

Record 117 of 1000

Title: Optimal Power Flow of Renewable-Integrated Power Systems Using a Gaussian Bare-Bones Levy-Flight Firefly Algorithm
Author(s): Alghamdi, AS (Alghamdi, Ali S.)
Source: FRONTIERS IN ENERGY RESEARCH **Volume:** 10 **Article Number:** 921936 **DOI:** 10.3389/fenrg.2022.921936 **Published:** MAY 26 2022
Accession Number: WOS:000808249100001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alghamdi, Ali S.	CAH-5098-2022	

ISSN: 2296-598X

Record 118 of 1000

Title: Discretization, Bifurcation, and Control for a Class of Predator-Prey Interactions
Author(s): Tassaddiq, A (Tassaddiq, Asifa); Shabbir, MS (Shabbir, Muhammad Sajjad); Din, Q (Din, Qamar); Naaz, H (Naaz, Humera)
Source: FRACTAL AND FRACTIONAL **Volume:** 6 **Issue:** 1 **Article Number:** 31 **DOI:** 10.3390/fractalfract6010031 **Published:** JAN 2022
Accession Number: WOS:000757565900001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Din, Qamar	E-6606-2014	0000-0002-0999-7404
Shabbir, Muhammad Sajjad	AAP-5506-2020	0000-0002-7486-2493
Tassaddiq, Asifa	D-2860-2019	0000-0002-6165-8055

eISSN: 2504-3110

Record 119 of 1000

Title: A performance evaluation study of 3d printed nylon/glass fiber and nylon/carbon fiber composite materials
Author(s): Alarifi, IM (Alarifi, Ibrahim M.)
Source: JOURNAL OF MATERIALS RESEARCH AND TECHNOLOGY-JMR&T **Volume:** 21 **Pages:** 884-892 **DOI:** 10.1016/j.jmrt.2022.09.085 **Early Access Date:** OCT 2022 **Published:** NOV-DEC 2022
Accession Number: WOS:000873956000006
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alarifi, Ibrahim M.	ABE-6127-2020	0000-0003-0275-0975

ISSN: 2238-7854

eISSN: 2214-0697

Record 120 of 1000

Title: High plasma levels of the TSLP cytokine in Saudi patients with chronic stable asthma
Author(s): Alturaiki, W (Alturaiki, Wael)
Source: JOURNAL OF KING SAUD UNIVERSITY SCIENCE **Volume:** 34 **Issue:** 7 **Article Number:** 102271 **DOI:** 10.1016/j.jksus.2022.102271 **Early Access Date:** AUG 2022 **Published:** OCT 2022
Accession Number: WOS:000848217100007
ISSN: 1018-3647
eISSN: 2213-686X

Record 121 of 1000

Title: Specialty preferences and factors affecting the choices of postgraduate specialty among undergraduate medical students
Author(s): Mohamed, EY (Mohamed, Elsadig Yousif)
Source: PAKISTAN JOURNAL OF MEDICAL SCIENCES **Volume:** 38 **Issue:** 6 **DOI:** 10.12669/pjms.38.6.5571 **Published:** JUL-AUG 2022
Accession Number: WOS:000818574100015
PubMed ID: 35991256
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mohamed, Elsadig		0000-0002-5987-2044

ISSN: 1682-024X
eISSN: 1681-715X

Record 122 of 1000

Title: Miniaturized reconfigurable dielectric resonator antenna array with reduced beam squinting
Author(s): Qasaymeh, Y (Qasaymeh, Yazeed); Almuhausen, A (Almuhausen, Abdullah)
Source: INTERNATIONAL JOURNAL OF RF AND MICROWAVE COMPUTER-AIDED ENGINEERING **Volume:** 32 **Issue:** 12 **DOI:** 10.1002/mmce.23491 **Early Access Date:** OCT 2022 **Published:** DEC 2022
Accession Number: WOS:000869642000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
qasaymeh, yazeed		0000-0002-4096-4707

ISSN: 1096-4290
eISSN: 1099-047X

Record 123 of 1000

Title: Contrasting Association Between COVID-19 Vaccine Hesitancy and Mental Health Status in India and Saudi Arabia-A Preliminary Evidence Collected During the Second Wave of COVID-19 Pandemic
Author(s): Jayakumar, S (Jayakumar, Saikarthik); Ilango, S (Ilango, Saraswathi); K., SK (Kumar K., Senthil); Alassaf, A (Alassaf, Abdullah); Aljabr, A (Aljabr, Abdullah); Paramasivam, A (Paramasivam, Anand); Mickeymaray, S (Mickeymaray, Suresh); Hawsah, YM (Hawsah, Yazeed Mohammed); Aldawish, AS (Aldawish, Ahmed Saad)
Source: FRONTIERS IN MEDICINE **Volume:** 9 **Article Number:** 900026 **DOI:** 10.3389/fmed.2022.900026 **Published:** MAY 4 2022
Accession Number: WOS:000797516200001

PubMed ID: 35602514

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ilango, Saraswathi	GMX-0452-2022	0000-0003-2241-6552
Ilango, Saraswathi	GQP-2496-2022	
Alassaf, Abdullah	GWU-9064-2022	

eISSN: 2296-858X

Record 124 of 1000

Title: Researcher/Writer Identity: Exploring Awareness, Manifestations and Implications of EFL Scholars' and Applied linguists' Identities
Author(s): Awadelkarim, AA (Awadelkarim, Abdelmagid Abdelrahman)
Source: ARAB WORLD ENGLISH JOURNAL **Volume:** 13 **Issue:** 1 **Pages:** 495-524 **DOI:** 10.24093/awej/vol13no1.33 **Published:** MAR 2022
Accession Number: WOS:000820797400033
ISSN: 2229-9327

Record 125 of 1000

Title: Performance enhancement of parabolic trough collector solar thermal power plants with thermal energy storage capability
Author(s): Praveen, RP (Praveen, R. P.); Mouli, KVVC (Mouli, Kotturu V. V. Chandra)
Source: AIN SHAMS ENGINEERING JOURNAL **Volume:** 13 **Issue:** 5 **Article Number:** 101716 **DOI:** 10.1016/j.asej.2022.101716 **Early Access Date:** FEB 2022 **Published:** SEP 2022
Accession Number: WOS:000799633100002
ISSN: 2090-4479
eISSN: 2090-4495

Record 126 of 1000

Title: The reliability and validity of the multidimensional scale of perceived social support (MSPSS) in mothers of children with developmental disabilities in Saudi Arabia
Author(s): Ebrahim, MT (Ebrahim, Mona Tawakkul); Alothman, AA (Alothman, Abdulaziz Abdullah)
Source: RESEARCH IN AUTISM SPECTRUM DISORDERS **Volume:** 92 **Article Number:** 101926 **DOI:** 10.1016/j.rasd.2022.101926 **Early Access Date:** FEB 2022 **Published:** APR 2022
Accession Number: WOS:000752582600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number

Ebrahim, Dr.Mona Tawakkul	HSG-6392-2023	0000-0002-1604-066X
Alothman, Abdulaziz	HSH-0539-2023	

ISSN: 1750-9467
eISSN: 1878-0237

Record 127 of 1000

Title: Post-bulbar duodenal ulcer with anterior perforation with kissing ulcer and duodenocaval fistula: A case report and review of literature
Author(s): Alzerwi, N (Alzerwi, Nasser)
Source: WORLD JOURNAL OF CLINICAL CASES **Volume:** 10 **Issue:** 25 **Pages:** 9071-9077 **DOI:** 10.12998/wjcc.v10.i25.9071 **Published:** SEP 6 2022
Accession Number: WOS:000866214000032
PubMed ID: 36157647
ISSN: 2307-8960

Record 128 of 1000

Title: Experimental investigation of air cooler using local palm tree waste
Author(s): Almaneea, A (Almaneea, Abdulmajeed); Alshammari, TA (Alshammari, Talal Awad); Aldhafeeri, FY (Aldhafeeri, Fahad Yousef); Aldhfeeri, MH (Aldhfeeri, Muhammed Hamdan); Allaboun, AA (Allaboun, Abdullah Abdulaziz); Almutairi, TS (Almutairi, Talal Sryan)
Source: HELIYON **Volume:** 8 **Issue:** 8 **Article Number:** e10265 **DOI:** 10.1016/j.heliyon.2022.e10265 **Early Access Date:** AUG 2022 **Published:** AUG 2022
Accession Number: WOS:000863048300003
PubMed ID: 36072256
eISSN: 2405-8440

Record 129 of 1000

Title: A time fractional model of hemodynamic two-phase flow with heat conduction between blood and particles: applications in health science
Author(s): Ali, F (Ali, Farhad); Haq, F (Haq, Fazli); Khan, N (Khan, Naveed); Imtiaz, A (Imtiaz, Anees); Khan, I (Khan, Ilyas)
Source: WAVES IN RANDOM AND COMPLEX MEDIA **DOI:** 10.1080/17455030.2022.2100002 **Early Access Date:** JUL 2022
Accession Number: WOS:000828573000001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Naveed	AAD-3785-2022	0000-0001-9737-0187

ISSN: 1745-5030
eISSN: 1745-5049

Record 130 of 1000

Title: Numerical study on heat and mass transport enhancement in MHD Williamson fluid via hybrid nanoparticles
Author(s): Almaneea, A (Almaneea, Abdulmajeed)
Source: ALEXANDRIA ENGINEERING JOURNAL **Volume:** 61 **Issue:** 10 **Pages:** 8343-8354 **DOI:** 10.1016/j.aej.2022.01.041 **Early Access Date:** FEB 2022 **Published:** OCT 2022
Accession Number: WOS:000806210000008
ISSN: 1110-0168
eISSN: 2090-2670

Record 131 of 1000

Title: Syringocystadenoma Papilliferum of Eyelid: Case Report and Review of Literature
Author(s): Alenezi, SH (Alenezi, Saad H.)
Source: JOURNAL OF COMPLEMENTARY MEDICINE RESEARCH **Volume:** 13 **Issue:** 4 **Pages:** 1-3 **DOI:** 10.5455/jcmr.2022.13.04.01 **Published:** 2022
Accession Number: WOS:000890626000001
ISSN: 2146-8397
eISSN: 2577-5669

Record 132 of 1000

Title: Expression patterns and therapeutic implications of histone deacetylase-1 across carcinomas: a comprehensive molecular docking and MD simulation study

Author(s): Alshehri, B (Alshehri, Bader)
Source: MEDICAL ONCOLOGY **Volume:** 39 **Issue:** 12 **Article Number:** 209 **DOI:** 10.1007/s12032-022-01811-y **Published:** SEP 29 2022
Accession Number: WOS:000861967600005
PubMed ID: 36175584
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
ALMILAIBARY, ABDULLAH		0000-0002-4933-1711

ISSN: 1357-0560
eISSN: 1559-131X

Record 133 of 1000
Title: Skin Damages among healthcare workers caused by enhanced infection-control measures during COVID-19 pandemic - A cross-sectional study from Saudi Arabia
Author(s): Algaadi, SA (Algaadi, Salim Ali); Alanazi, ASA (Alanazi, Abdulaziz Saqer A.); Alsaadoon, SAH (Alsaadoon, Saleh Asaad Hamad); Alqabbani, AAA (Alqabbani, Abdulrahman Ali Abdullah); Alomair, SAS (Alomair, Saud Abdulaziz Saud)
Source: MEDICAL SCIENCE **Volume:** 26 **Issue:** 126 **Article Number:** ms333e2217 **DOI:** 10.54905/disssi/v26i126/ms333e2217 **Published:** AUG 2022
Accession Number: WOS:000860331700011
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Algaadi, Salim Ali	HJI-3882-2023	0000-0003-2958-0013
R, Seenivasagam	ITR-8742-2023	

ISSN: 2321-7359
eISSN: 2321-7367

Record 134 of 1000
Title: Partial dehiscence of an intraoperative staple line during laparoscopic sleeve gastrectomy: A case report
Author(s): Albarrak, AA (Albarrak, Abdullah A.)
Source: INTERNATIONAL JOURNAL OF SURGERY CASE REPORTS **Volume:** 91 **Article Number:** 106642 **DOI:** 10.1016/j.ijscr.2021.106642 **Published:** FEB 2022
Accession Number: WOS:000810725300003
PubMed ID: 34896055
ISSN: 2210-2612

Record 135 of 1000
Title: Building Predictive Model of Covid 19 Quarantine Impact on the Purchase of Environmentally Green Products by Using J48 and LMT Algorithms
Author(s): Al Sadig, M (Al Sadig, Mutasim); Babikir, NOA (Babikir, Nahid Osman Ali); Ali, FMN (Ali, Faisal Mohammed Nafie); Sattar, KNA (Sattar, Khalid Nazim Abdul)
Source: INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND NETWORK SECURITY **Volume:** 22 **Issue:** 1 **Pages:** 517-522 **DOI:** 10.22937/IJCSNS.2022.22.1.67 **Published:** JAN 30 2022
Accession Number: WOS:000766169200017
ISSN: 1738-7906

Record 136 of 1000
Title: Prevalence of Medical Students' Syndrome among College of Medicine Students, Majmaah University, Majmaah, KSA 2020-2021
Author(s): Abdelrahim, SA (Abdelrahim, Salah A.); Deyab, AA (Deyab, Ashraf A.); Junaid, MAL (Junaid, Mohammed Abdul Lateef); Asiree, AHA (Asiree, Ahmed Hussain A.); Alonazi, TMA (Alonazi, Talal Mohammed A.); Alotaibi, KFK (Alotaibi, Khalid Fahad K.); Almutairi, AN (Almutairi, Abdulrahman Naqaa)
Source: JOURNAL OF RESEARCH IN MEDICAL AND DENTAL SCIENCE **Volume:** 10 **Issue:** 6 **Pages:** 57-60 **Published:** 2022
Accession Number: WOS:000847967300006
ISSN: 2347-2545
eISSN: 2347-2367

Record 137 of 1000
Title: Acceptance of artificial intelligence (AI) and machine learning (ML) among radiologists in Saudi Arabia
Author(s): Alamoudi, A (Alamoudi, Abdullah)
Source: INTERNATIONAL JOURNAL OF ADVANCED AND APPLIED SCIENCES **Volume:** 9 **Issue:** 1 **Pages:** 154-157 **DOI:** 10.21833/ijaas.2022.01.018 **Published:** JAN 2022

Accession Number: WOS:000811478000018
ISSN: 2313-626X
eISSN: 2313-3724

Record 138 of 1000

Title: Frequency of ocular manifestations in multiple sclerosis patients admitted in tertiary care hospital in Saudi Arabia
Author(s): Alharbi, A (Alharbi, A.)
Source: EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES **Volume:** 26 **Issue:** 2 **Pages:** 637-642 **Published:** 2022
Accession Number: WOS:000749001100005
PubMed ID: 35113439
ISSN: 1128-3602

Record 139 of 1000

Title: Investigating the Electronic Examinations' Quality from Faculty Members' and Students' Experiences and Perspective
Author(s): Badawi, MA (Badawi, Maria Altaib); Elhussien, FA (Elhussien, Faiza Abdalla)
Source: ARAB WORLD ENGLISH JOURNAL **Special Issue:** SI **Pages:** 393-410 **DOI:** 10.24093/awej/covid2.26 **Published:** JAN 2022
Accession Number: WOS:000768448300026
ISSN: 2229-9327

Record 140 of 1000

Title: CBCT in Pediatric Dentistry: Awareness and Knowledge of Its Correct Use in Saudi Arabia
Author(s): Bhardwaj, SS (Bhardwaj, Smita Singh); Alghamdi, S (Alghamdi, Sara); Almulhim, B (Almulhim, Basim); Alassaf, A (Alassaf, Abdullah); Almalki, A (Almalki, Abdullah); Bhardwaj, A (Bhardwaj, Atul); Alzunaydi, A (Alzunaydi, Ayoub)
Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 1 **Article Number:** 335 **DOI:** 10.3390/app12010335 **Published:** JAN 2022
Accession Number: WOS:000752571900001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
almulhim, basim	AAN-3255-2021	
ALMALKI, ABDULLAH	ADF-5792-2022	
Alassaf, Abdullah	GWU-9064-2022	
Alghamdi, Dr Sara		0000-0003-0798-3903
ALMALKI, ABDULLAH		0000-0002-3064-3547

eISSN: 2076-3417

Record 141 of 1000

Title: Comparison Between Muscle Strength Training Versus Qigong Exercise Training in Older Adults with Balance Impairment
Author(s): Shaik, AR (Shaik, Abdul R.)
Source: JOURNAL OF COMPLEMENTARY MEDICINE RESEARCH **Volume:** 13 **Issue:** 4 **Pages:** 127-130 **DOI:** 10.5455/jcmr.2022.13.04.24 **Published:** 2022
Accession Number: WOS:000890626000024
ISSN: 2146-8397
eISSN: 2577-5669

Record 142 of 1000

Title: Design, synthesis and evaluate of imidazole, triazine and metastable oxazolone derivatives as chemosensor for detecting metals
Author(s): Algohary, AM (Algohary, Ayman M.); Alhalafi, MH (Alhalafi, Mona H.)
Source: JOURNAL OF SAUDI CHEMICAL SOCIETY **Volume:** 26 **Issue:** 6 **Article Number:** 101537 **DOI:** 10.1016/j.jsccs.2022.101537 **Early Access Date:** SEP 2022 **Published:** NOV 2022
Accession Number: WOS:000885453300005
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Algohary, Ayman	AAW-3506-2021	

ISSN: 1319-6103
eISSN: 2212-4640

Record 143 of 1000

Title: Skin Damages among healthcare workers caused by enhanced infection-control measures during COVID-19 pandemic - A cross-sectional study from Saudi Arabia

Author(s): Algaadi, SA (Algaadi, Salim Ali); Alanazi, ASA (Alanazi, Abdulaziz Saqer A.); Alsaadoon, SAH (Alsaadoon, Saleh Asaad Hamad); Alqabbani, AAA (Alqabbani, Abdulrahman Ali Abdullah); Alomair, SAS (Alomair, Saud Abdulaziz Saud)

Source: MEDICAL SCIENCE **Volume:** 26 **Issue:** 126 **Article Number:** e2368 **DOI:** 10.54905/disssi/v26i126/ms335e2368 **Published:** AUG 2022

Accession Number: WOS:000860331700006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
R, Seenivasagam	ITR-8742-2023	
Algaadi, Salim Ali	HJI-3882-2023	0000-0003-2958-0013

ISSN: 2321-7359
eISSN: 2321-7367

Record 144 of 1000

Title: Greedy Sine-Cosine Non-Hierarchical Grey Wolf Optimizer for Solving Non-Convex Economic Load Dispatch Problems

Author(s): Alghamdi, AS (Alghamdi, Ali S.)

Source: ENERGIES **Volume:** 15 **Issue:** 11 **Article Number:** 3904 **DOI:** 10.3390/en15113904 **Published:** JUN 2022

Accession Number: WOS:000808784500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alghamdi, Ali S.	CAH-5098-2022	
Alghamdi, Ali S.		0000-0002-0150-1064

eISSN: 1996-1073

Record 145 of 1000

Title: Roles and responsibilities of sign language interpreters in Saudi deaf society

Author(s): Alzahrani, AA (Alzahrani, Ahmed Abdullaha)

Source: COGENT EDUCATION **Volume:** 9 **Issue:** 1 **Article Number:** 2150004 **DOI:** 10.1080/2331186X.2022.2150004 **Published:** DEC 31 2022

Accession Number: WOS:000889744700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alzahrani, Ahmed		0000-0001-9734-0092

ISSN: 2331-186X

Record 146 of 1000

Title: Attitudinal stance toward translanguaging in Saudi Arabia: A mixed method case study

Author(s): Alharbi, MA (Alharbi, Majed Abdullah); Alqefari, AN (Alqefari, Abdulrahman Nasser)

Source: INTERNATIONAL JOURNAL OF APPLIED LINGUISTICS **Volume:** 33 **Issue:** 1 **Pages:** 47-65 **DOI:** 10.1111/ijal.12448 **Early Access Date:** DEC 2022 **Published:** MAR 2023

Accession Number: WOS:000905220800001

ISSN: 0802-6106
eISSN: 1473-4192

Record 147 of 1000

Title: The etymology of microbial nomenclature and the diseases these cause in a historical perspective

Author(s): Kazmi, SY (Kazmi, Syed Yousaf)

Source: SAUDI JOURNAL OF BIOLOGICAL SCIENCES **Volume:** 29 **Issue:** 11 **Article Number:** 103454 **DOI:** 10.1016/j.sjbs.2022.103454 **Early Access Date:** OCT 2022 **Published:** NOV 2022

Accession Number: WOS:000868269100003

PubMed ID: 36248774

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kazmi, Syed Yousaf		0000-0002-5709-308X

ISSN: 1319-562X
eISSN: 2213-7106

Record 148 of 1000

Title: Investigating the role of EPA and DHA on cellular oxidative stress; profiling antidiabetic and antihypertensive potential
Author(s): Aldhafiri, FK (Aldhafiri, Fahad K.)
Source: JOURNAL OF PHARMACY AND BIOALLIED SCIENCES **Volume:** 14 **Issue:** 4 **Pages:** 178-185 **DOI:** 10.4103/jpbs.jpbs_383_22 **Published:** OCT-DEC 2022
Accession Number: WOS:000941444000003
PubMed ID: 37051424
ISSN: 0975-7406

Record 149 of 1000

Title: Skin Damages among healthcare workers caused by enhanced infection-control measures during COVID-19 pandemic - A cross-sectional study from Saudi Arabia
Author(s): Algaadi, SA (Algaadi, Salim Ali); Alanazi, ASA (Alanazi, Abdulaziz Saqer A.); Alsaadoon, SAH (Alsaadoon, Saleh Asaad Hamad); Alqabbani, AAA (Alqabbani, Abdulrahman Ali Abdullah); Alomair, SAS (Alomair, Saud Abdulaziz Saud)
Source: MEDICAL SCIENCE **Volume:** 26 **Issue:** 126 **Article Number:** ms321e2148 **DOI:** 10.54905/disssi/v26i126/ms321e2148 **Published:** AUG 2022
Accession Number: WOS:000860331700023
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Algaadi, Salim Ali	HJI-3882-2023	0000-0003-2958-0013
R, Seenivasagam	ITR-8742-2023	

ISSN: 2321-7359
eISSN: 2321-7367

Record 150 of 1000

Title: Machine Learning-based Classification of Hyperspectral Imagery
Author(s): Haq, MA (Haq, Mohd Anul); Rehman, Z (Rehman, Ziaur); Ahmed, A (Ahmed, Ahsan); Khan, MAR (Khan, Mohd Abdul Rahim)
Source: INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND NETWORK SECURITY **Volume:** 22 **Issue:** 4 **Pages:** 193-202 **DOI:** 10.22937/IJCSNS.2022.22.4.24 **Published:** APR 30 2022
Accession Number: WOS:000784377100024
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979
Ahmed, Ahsan	GQY-7900-2022	0000-0002-0513-3393

ISSN: 1738-7906

Record 151 of 1000

Title: Exploring Undergraduate Students' Perspectives toward Computer-aided Translation Tools and Machine Translation: A Case Study of Students of the English Department
Author(s): Al Khatim, MS (Al Khatim, Mohammed Sir)
Source: ARAB WORLD ENGLISH JOURNAL **Volume:** 13 **Issue:** 3 **Pages:** 512-520 **DOI:** 10.24093/awej/vol13no3.33 **Published:** SEP 2022
Accession Number: WOS:000880142900033
ISSN: 2229-9327

Record 152 of 1000

Title: Intersection of genomics and health informatics approaches in identification of diseases' biomarkers
Author(s): Alharbi, RA (Alharbi, Raed Abdullah)
Source: JOURNAL OF KING SAUD UNIVERSITY SCIENCE **Volume:** 34 **Issue:** 7 **Article Number:** 102264 **DOI:** 10.1016/j.jksus.2022.102264 **Early Access Date:** AUG 2022 **Published:** OCT 2022
Accession Number: WOS:000881803400022
ISSN: 1018-3647
eISSN: 2213-686X

Record 153 of 1000

Title: Generalized anxiety disorder among saudi university medical students
Author(s): Mohamed, EY (Mohamed, Elsadig Y.)
Source: MEDICINA BALEAR **Volume:** 37 **Issue:** 3 **Pages:** 162-165 **DOI:** 10.3306/AJHS.2022.37.03.162 **Published:** MAY-JUN 2022

Accession Number: WOS:000798064000059

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mohamed, Elsadig		0000-0002-5987-2044

ISSN: 1579-5853

eISSN: 2255-0569

Record 154 of 1000

Title: Prediction of Application Usage on Smartphones via Deep Learning

Author(s): Alruban, A (Alruban, Abdulrahman)

Source: IEEE ACCESS **Volume:** 10 **Pages:** 49198-49206 **DOI:** 10.1109/ACCESS.2022.3171579 **Published:** 2022

Accession Number: WOS:000795114500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alruban, Abdulrahman		0000-0002-7295-5194

ISSN: 2169-3536

Record 155 of 1000

Title: Use of bacterial culture supernatants as anti-biofilm agents against Pseudomonas aeruginosa and Kiebsiella pneumoniae

Author(s): Alghofaili, F (Alghofaili, F.)

Source: EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES **Volume:** 26 **Issue:** 4 **Pages:** 1388-1397 **Published:** 2022

Accession Number: WOS:000763342100015

PubMed ID: 35253195

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alghofaili, Fayeze		0000-0002-1505-3581

ISSN: 1128-3602

Record 156 of 1000

Title: IMPACT OF PHYSICAL COMORBIDITY ON MOBILITY OF INTELLECTUALLY DISABLED PATIENTS- A SAUDI PERSPECTIVE

Author(s): Alvi, T (Alvi, Tabassum)

Source: INTERNATIONAL JOURNAL OF EARLY CHILDHOOD SPECIAL EDUCATION **Volume:** 14 **Issue:** 3 **Pages:** 772-777 **DOI:** 10.9756/INT-JECSE/V14I3.96 **Published:** 2022

Accession Number: WOS:000795658400039

ISSN: 1308-5581

Record 157 of 1000

Title: Diagnostic challenges in postoperative intra-abdominal sepsis in critically ill patients: When to reoperate?

Author(s): Alzerwi, NAN (Alzerwi, Nasser A. N.)

Source: POSTEPY HIGIENY I MEDYCYNY DOSWIADCZALNEJ **Volume:** 76 **Issue:** 1 **Pages:** 420-430 **DOI:** 10.2478/ahem-2022-0032 **Published:** JAN 1 2022

Accession Number: WOS:000867886200001

ISSN: 0032-5449

eISSN: 1732-2693

Record 158 of 1000

Title: Adoption of electronic health records in Saudi Arabia hospitals: Knowledge and usage

Author(s): Alharbi, RA (Alharbi, Raed Abdullah)

Source: JOURNAL OF KING SAUD UNIVERSITY SCIENCE **Volume:** 35 **Issue:** 2 **Article Number:** 102470 **DOI:** 10.1016/j.jksus.2022.102470 **Early Access Date:** DEC 2022 **Published:** FEB 2023

Accession Number: WOS:000905323100010

ISSN: 1018-3647

eISSN: 2213-686X

Record 159 of 1000

Title: Evaluation of Portals Field Size on Radiation therapy Linear Accelerator machine using Megavoltage Images

Author(s): Alqahtani, T (Alqahtani, Tariq)

Source: JOURNAL OF RESEARCH IN MEDICAL AND DENTAL SCIENCE **Volume:** 10 **Issue:** 3 **Pages:** 103-

108 **Published:** 2022
Accession Number: WOS:000803075300016
ISSN: 2347-2545
eISSN: 2347-2367

Record 160 of 1000

Title: Factor associated with snoring and sleep disturbance among students of Majmaah University
Author(s): Alzahrani, RE (Alzahrani, Raed Eid); Shaik, RA (Shaik, Riyaz Ahamed); Ahmad, MS (Ahmad, Mohammad Shakil); Almutairi, AB (Almutairi, Abdulaziz Badar); Alghuyaythat, WKZ (Alghuyaythat, Waleed Khalid Z.); Almhmd, AE (Almhmd, Abdalah Emad); Alrashidi, AG (Alrashidi, Abduirahman Ghayeb); Alaoufi, SY (Alaoufi, Shouq Yaseen); Altheiaib, AM (Altheiaib, Alanoud Mohammad); Alanazi, RM (Alanazi, Rand Muslat); Alharbi, RA (Alharbi, Raghad Ali)
Source: MEDICINA BALEAR **Volume:** 37 **Issue:** 5 **Pages:** 117-122 **DOI:** 10.3306/AJHS.2022.37.05.117 **Published:** SEP-OCT 2022
Accession Number: WOS:000859999100018

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alzahrani, Raed	HNC-4586-2023	0000-0003-1296-992X
Shaik, Riyaz Ahamed	GYJ-2999-2022	0000-0003-1322-9210

ISSN: 1579-5853
eISSN: 2255-0569

Record 161 of 1000

Title: Transcriptomics-Based Investigation of Molecular Mechanisms Underlying Apoptosis Induced by ZnO Nanoparticles in Human Diffuse Large B-Cell Lymphoma
Author(s): Alsagaby, SA (Alsagaby, Suliman A.)
Source: INTERNATIONAL JOURNAL OF NANOMEDICINE **Volume:** 17 **Pages:** 2261-2281 **DOI:** 10.2147/IJN.S355408 **Published:** 2022
Accession Number: WOS:000802969000003
PubMed ID: 35611214

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alsagaby, Suliman	AHD-8154-2022	
Alsagaby, Suliman		0000-0002-2242-5638

ISSN: 1178-2013

Record 162 of 1000

Title: Effect of circuit training with low-carbohydrate diet on body composition, cardiometabolic indices, and exercise capacity in adults with mild to moderate obesity in Saudi Arabia: A randomized control trial
Author(s): Seyam, MK (Seyam, Mohamed K.); Alqahtani, M (Alqahtani, Mazen); Sirajudeen, MS (Sirajudeen, Mohamed Sherif); Muthusamy, H (Muthusamy, Hariraja); Kashoo, FZ (Kashoo, Faizan Z.); Salah, MM (Salah, Mukhtar M.)
Source: MEDICINE **Volume:** 101 **Issue:** 33 **Article Number:** e30054 **DOI:** 10.1097/MD.00000000000030054 **Published:** AUG 19 2022
Accession Number: WOS:000841935100037
PubMed ID: 35984171

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kashoo, Faizan	AAD-1748-2020	0000-0002-8272-674X
Sirajudeen, Mohamed Sherif		0000-0002-6934-5352

ISSN: 0025-7974
eISSN: 1536-5964

Record 163 of 1000

Title: Reciprocal actions of Magnetic Resonance Imaging with dental prostheses and oral tissues - awareness among the dentists
Author(s): Bhardwaj, A (Bhardwaj, A.); Aldhuwayhi, S (Aldhuwayhi, S.); Deeban, YAM (Deeban, Y. A. M.); Bhardwaj, SS (Bhardwaj, S. S.); Alammari, RB (Alammari, R. B.); Almuraikhi, T (Almuraikhi, T.); Alzunaydi, A (Alzunaydi, A.); Alteraigi, AA (Alteraigi, A. A.); Alamoudi, MA (Alamoudi, M. A.)
Source: EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES **Volume:** 26 **Issue:** 12 **Pages:** 4274-4278 **Published:** 2022
Accession Number: WOS:000821677800016
PubMed ID: 35776027

ISSN: 1128-3602

Record 164 of 1000

Title: A Predictive Model for early Diabetes Detection
Author(s): Fatima, R (Fatima, Ruhi); Kazi, S (Kazi, Sabeena); Jabeen, S (Jabeen, Sumera)
Edited by: Saba T; Jamail NS; Latif R; Khan R
Source: 2022 FIFTH INTERNATIONAL CONFERENCE OF WOMEN IN DATA SCIENCE AT PRINCE SULTAN UNIVERSITY (WIDS-PSU 2022) **Pages:** 1-6 **DOI:** 10.1109/WiDS-PSU54548.2022.00013 **Published:** 2022
Accession Number: WOS:000851501300001
Conference Title: 5th IEEE International Conference of Women in Data Science (WiDS-PSU)
Conference Date: MAR 28-29, 2022
Conference Location: Prince Sultan Univ, Riyadh, SAUDI ARABIA
Conference Sponsors: IEEE Comp Soc, IEEE, Prince Sultan Univ, Artificial Intelligence & Data Analyt Lab, Stanford Univ, Women Data Sci, Pearson, IEEE, Reg 8, IEEE Saudi Arabia Sect, Conf Publishing Serv
Conference Host: Prince Sultan Univ
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kazi, Sabeena		0000-0002-7117-0141

ISBN: 978-1-6654-0812-7

Record 165 of 1000

Title: Unified Approach to Fractional Calculus Images Involving the Pathway Transform of Extended k-Gamma Function and Applications
Author(s): Tassaddiq, A (Tassaddiq, Asifa); Nantomah, K (Nantomah, Kwara)
Source: ADVANCES IN MATHEMATICAL PHYSICS **Volume:** 2022 **Article Number:** 9698299 **DOI:** 10.1155/2022/9698299 **Published:** JUL 22 2022
Accession Number: WOS:000836932500001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Nantomah, Kwara	Q-9751-2019	0000-0003-0911-9537
Tassaddiq, Asifa	D-2860-2019	0000-0002-6165-8055

ISSN: 1687-9120
eISSN: 1687-9139

Record 166 of 1000

Title: Numerical study of non-Fourier heat transfer in MHD Williamson liquid with hybrid nanoparticles
Author(s): Haneef, M (Haneef, Maryam); Alharbi, SO (Alharbi, Sayer Obaid)
Source: WAVES IN RANDOM AND COMPLEX MEDIA **DOI:** 10.1080/17455030.2022.2083267 **Early Access Date:** JUN 2022
Accession Number: WOS:000814129500001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alharbi, Sayer O	GQI-3100-2022	0000-0001-6194-7925

ISSN: 1745-5030
eISSN: 1745-5049

Record 167 of 1000

Title: A Framework for Developing Soft Skills among Kindergarten
Author(s): Ali, BMH (Ali, Bothina Mohammed Hussien)
Source: INTERNATIONAL JOURNAL OF EARLY CHILDHOOD SPECIAL EDUCATION **Volume:** 14 **Issue:** 1 **Pages:** 697-711 **DOI:** 10.9756/INT-JECSE/V14I1.221082 **Published:** JUN 2022
Accession Number: WOS:000779521400030
ISSN: 1308-5581

Record 168 of 1000

Title: Impact of COVID-19 Pandemic on the Self-Reported Frequency of Hospital Visits and Pediatric Care Outcomes in the Kingdom of Saudi Arabia
Author(s): Almutairi, NZ (Almutairi, Naif Z.); Almutairi, AM (Almutairi, Abdulaziz M.); Alduhayshi, IS (Alduhayshi, Ibrahim S.); Alfarraj, JF (Alfarraj, Jarallah F.); Alrawsaa, MA (Alrawsaa, Mohammed A.); Almazroa, AM (Almazroa, Ahmad M.); Almahfuth, AM (Almahfuth, Abdulelah M.); Mohamed, EY (Mohamed, Elsadig Y.); AlOlayan, AM (AlOlayan, Abdullah M.)
Source: CUREUS JOURNAL OF MEDICAL SCIENCE **Volume:** 14 **Issue:** 1 **Article Number:** e20958 **DOI:** 10.7759/cureus.20958 **Published:** JAN 5 2022

Accession Number: WOS:000741725000004

PubMed ID: 35154937

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Shaik, Riyaz Ahamed	GYJ-2999-2022	0000-0003-1322-9210

eISSN: 2168-8184

Record 169 of 1000

Title: Sars-cov-2 vaccination and associated side effects among Saudi

Author(s): Algaadi, SA (Algaadi, Salim Ali); Alanazi, ASA (Alanazi, Abdulaziz Saqer A.); Alsaadoon, SAH (Alsaadoon, Saleh Asaad Hamad); Alqabbani, AAA (Alqabbani, Abdulrahman Ali Abdullah); Alomair, SAS (Alomair, Saud Abdulaziz Saud)

Source: MEDICAL SCIENCE **Volume:** 26 **Issue:** 126 **Article Number:** ms336e2359 **DOI:** 10.54905/disssi/v26i126/ms336e2359 **Published:** AUG 2022

Accession Number: WOS:000860331700002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
R, Seenivasagam	ITR-8742-2023	
Algaadi, Salim Ali	HJI-3882-2023	0000-0003-2958-0013

ISSN: 2321-7359

eISSN: 2321-7367

Record 170 of 1000

Title: A systematic review of effectiveness of vestibular rehabilitation on improving balance in patients with different conditions

Author(s): Alyahya, D (Alyahya, Danah)

Source: INTERNATIONAL JOURNAL OF PHYSIOTHERAPY **Volume:** 9 **Issue:** 2 **Pages:** 72-79 **DOI:** 10.15621/ijphy/2022/v9i2/1236 **Published:** JUN 2022

Accession Number: WOS:000975436600003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alyahya, Danah		0000-0002-2977-5163

ISSN: 2349-5987

eISSN: 2348-8336

Record 171 of 1000

Title: Investigating Learners' Experience of Autonomous Learning in E-learning Context

Author(s): Khan, RMI (Khan, Raja Muhammad Ishtiaq); Ali, A (Ali, Ashraf); Alourani, A (Alourani, Abdullah)

Source: INTERNATIONAL JOURNAL OF EMERGING TECHNOLOGIES IN LEARNING **Volume:** 17 **Issue:** 8 **Pages:** 4-17 **DOI:** 10.3991/ijet.v17i08.29885 **Published:** 2022

Accession Number: WOS:000792462000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Raja	AAA-7175-2022	0000-0003-0873-4124
Ali, Ashraf	HDM-9287-2022	

ISSN: 1863-0383

Record 172 of 1000

Title: Investigation of the dynamic mechanical analysis and mechanical response of 3D printed nylon carbon fiber composites with different build orientation

Author(s): Alarifi, IM (Alarifi, Ibrahim M.)

Source: POLYMER COMPOSITES **Volume:** 43 **Issue:** 8 **Pages:** 5353-5363 **DOI:** 10.1002/pc.26838 **Early Access Date:** JUN 2022 **Published:** AUG 2022

Accession Number: WOS:000815653000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alarifi, Ibrahim M.	ABE-6127-2020	0000-0003-0275-0975

ISSN: 0272-8397

eISSN: 1548-0569

Record 173 of 1000

Title: Assessments and actions: Instances from Arabic broadcast political interviews
Author(s): Alroumi, A (Alroumi, Abdulrahman)
Source: JOURNAL OF PRAGMATICS **Volume:** 191 **Pages:** 211-226 **DOI:** 10.1016/j.pragma.2022.01.023 **Early Access Date:** FEB 2022 **Published:** APR 2022
Accession Number: WOS:000762414400018
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alroumi, Abdulrahman	AGB-1706-2022	0000-0002-9804-8007

ISSN: 0378-2166
eISSN: 1879-1387

Record 174 of 1000
Title: Exploring the impact of teacher feedback modes and features on students' text revisions in writing
Author(s): Alharbi, MA (Alharbi, Mohammed Abdullah)
Source: ASSESSING WRITING **Volume:** 52 **Article Number:** 100610 **DOI:** 10.1016/j.asw.2022.100610 **Early Access Date:** FEB 2022 **Published:** APR 2022
Accession Number: WOS:000761563800006
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alharbi, Mohammed Abdullah	Q-9752-2019	0000-0001-5548-2340

ISSN: 1075-2935
eISSN: 1873-5916

Record 175 of 1000
Title: A comprehensive study on abnormalities associated with red blood cells in Saudi adult patients
Author(s): Alsagaby, SA (Alsagaby, Suliman A.)
Source: INTERNATIONAL JOURNAL OF HEALTH SCIENCES-IJHS **Volume:** 16 **Issue:** 1 **Pages:** 30-36 **Published:** JAN-FEB 2022
Accession Number: WOS:000738448500006
PubMed ID: 35024032
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alsagaby, Suliman	AHD-8154-2022	
Alsagaby, Suliman		0000-0002-2242-5638

ISSN: 1658-3639
eISSN: 1658-7774

Record 176 of 1000
Title: Compact Interlaced Dual Circularly Polarized Sequentially Rotated Dielectric-Resonator Antenna Array
Author(s): Qasaymeh, Y (Qasaymeh, Yazeed)
Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 72 **Issue:** 3 **Pages:** 4631-4643 **DOI:** 10.32604/cmc.2022.026111 **Published:** 2022
Accession Number: WOS:000792398000025
ISSN: 1546-2218
eISSN: 1546-2226

Record 177 of 1000
Title: Contrast-Induced Encephalopathy Presenting With Fever After Coronary Angiography: A Case Report
Author(s): Almasood, A (Almasood, Ali); Alsenani, A (Alsenani, Abdulrahman); Alawlah, A (Alawlah, Almathna); Alsenani, A (Alsenani, Abdulaziz)
Source: CUREUS JOURNAL OF MEDICAL SCIENCE **Volume:** 14 **Issue:** 12 **Article Number:** e32271 **DOI:** 10.7759/cureus.32271 **Published:** DEC 6 2022
Accession Number: WOS:000931822200029
PubMed ID: 36514698
eISSN: 2168-8184

Record 178 of 1000
Title: DYNAMICS OF LOVE AFFAIR OF ROMEO AND JULIET THROUGH MODERN MATHEMATICAL TOOLS: A CRITICAL ANALYSIS VIA FRACTAL-FRACTIONAL DIFFERENTIAL OPERATOR
Author(s): Ahmad, Z (Ahmad, Zubair); Ali, F (Ali, Farhad); Almuqrin, MA (Almuqrin, Muqrin A.); Murtaza, S (Murtaza, Saqib); Hasin, F (Hasin, Faiza); Khan, N (Khan, Naveed); Rahman, AU (Rahman, Ata Ur); Khan, I (Khan, Ilyas)

Source: FRACTALS-COMPLEX GEOMETRY PATTERNS AND SCALING IN NATURE AND SOCIETY **Volume:** 30 **Issue:** 05 **Article Number:** 2240167 **DOI:** 10.1142/S0218348X22401673 **Published:** AUG 2022

Accession Number: WOS:000846027200035

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Naveed	AAD-3785-2022	0000-0001-9737-0187
Ahmad, Zubair	AAN-4859-2021	0000-0002-3488-4233
Almuqrin, Muqrin	HPG-8518-2023	
Rahman, Ata ur	JBS-3129-2023	

ISSN: 0218-348X

eISSN: 1793-6543

Record 179 of 1000

Title: Intelligent Deep Transfer Learning Based Malaria Parasite Detection and Classification Model Using Biomedical Image

Author(s): Alassaf, A (Alassaf, Ahmad); Sikkandar, MY (Sikkandar, Mohamed Yacin)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 72 **Issue:** 3 **Pages:** 5273-5285 **DOI:** 10.32604/cmc.2022.025577 **Published:** 2022

Accession Number: WOS:000799234000026

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alassaf, Ahmad	HPH-3879-2023	
SIKKANDAR, MOHAMED YACIN	D-3954-2019	0000-0002-7971-1504

ISSN: 1546-2218

eISSN: 1546-2226

Record 180 of 1000

Title: Well-Posedness for Nonlinear Parabolic Stochastic Differential Equations with Nonlinear Robin Conditions

Author(s): Mohammed, M (Mohammed, Mogtaba)

Source: SYMMETRY-BASEL **Volume:** 14 **Issue:** 8 **Article Number:** 1722 **DOI:** 10.3390/sym14081722 **Published:** AUG 2022

Accession Number: WOS:000846677800001

eISSN: 2073-8994

Record 181 of 1000

Title: Adipose-derived mesenchymal stem cells and wound healing Potential clinical applications in wound repair

Author(s): Almalki, SG (Almalki, Sami G.)

Source: SAUDI MEDICAL JOURNAL **Volume:** 43 **Issue:** 10 **Pages:** 1075-1086 **DOI:** 10.15537/smj.2022.43.10.20220522 **Published:** OCT 1 2022

Accession Number: WOS:000893136600001

PubMed ID: 36261194

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Almalki, Sami	GLN-5746-2022	0000-0002-1408-4909

ISSN: 0379-5284

eISSN: 1658-3175

Record 182 of 1000

Title: Skin Damages among healthcare workers caused by enhanced infection-control measures during COVID-19 pandemic - A cross-sectional from Saudi Arabia

Author(s): Algaadi, SA (Algaadi, Salim Ali); Alanazi, ASA (Alanazi, Abdulaziz Saqer A.); Alsaadoon, SAH (Alsaadoon, Saleh Asaad Hamad); Alqabbani, AAA (Alqabbani, Abdulrahman Ali Abdullah); Alomair, SAS (Alomair, Saud Abdulaziz Saud)

Source: MEDICAL SCIENCE **Volume:** 26 **Issue:** 126 **Article Number:** ms339e2272 **DOI:** 10.54905/disssi/v26i126/ms339e2272 **Published:** AUG 2022

Accession Number: WOS:000860331700022

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Algaadi, Salim Ali	HJI-3882-2023	0000-0003-2958-0013
R, Seenivasagam	ITR-8742-2023	

ISSN: 2321-7359

Record 183 of 1000

Title: Returning to school: An overview of physical activity behaviors among adolescents during Coronavirus pandemic: A cross-sectional survey pilot study

Author(s): Alonazi, A (Alonazi, Asma)

Source: BIOSCIENCE RESEARCH **Volume:** 19 **Issue:** 3 **Pages:** 1719-1725 **Published:** JUL-SEP 2022

Accession Number: WOS:000893821900053

ISSN: 1811-9506

eISSN: 2218-3973

Record 184 of 1000

Title: Role of Leadership in Adoption of Blockchain Technology in Small and Medium Enterprises in Saudi Arabia

Author(s): Alshareef, N (Alshareef, Nasser); Tunio, MN (Tunio, Muhammad Nawaz)

Source: FRONTIERS IN PSYCHOLOGY **Volume:** 13 **Article Number:** 911432 **DOI:** 10.3389/fpsyg.2022.911432 **Published:** MAY 4 2022

Accession Number: WOS:000797800100001

PubMed ID: 35602740

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Tunio, Muhammad Nawaz	AAT-8271-2020	0000-0003-1376-5371

ISSN: 1664-1078

Record 185 of 1000

Title: Awareness, Attitude, and Practices about Some Lifestyle Factors that are Potentially Carcinogenic Among the Saudi Adult Population

Author(s): AlAnazi, FH (AlAnazi, Faisal H.); Elrahman, HHA (Elrahman, Huda H. A.); Aljthalin, AA (Aljthalin, Atheer A.); Alturki, RA (Alturki, Raghad A.); Alomran, NA (Alomran, Norah A.); Alsulaiman, SA (Alsulaiman, Sarah A.); Almutairi, JA (Almutairi, Jawza A.)

Source: JOURNAL OF COMPLEMENTARY MEDICINE RESEARCH **Volume:** 13 **Issue:** 4 **Pages:** 103-110 **DOI:** 10.5455/jcmr.2022.13.04.21 **Published:** 2022

Accession Number: WOS:000890626000021

ISSN: 2146-8397

eISSN: 2577-5669

Record 186 of 1000

Title: Pragmatic awareness of conversational implicatures by L2 undergraduate students in Saudi Arabia

Author(s): Alharbi, MA (Alharbi, Mohammed Abdullah)

Source: EAST ASIAN PRAGMATICS **Volume:** 7 **Issue:** 2 **Pages:** 237-266 **DOI:** 10.1558/eap.19270 **Published:** 2022

Accession Number: WOS:000815054500004

ISSN: 2055-7752

eISSN: 2055-7760

Record 187 of 1000

Title: Mobile Learning in Education: Inevitable Substitute during COVID-19 Era

Author(s): Khan, RMI (Khan, Raja Muhammad Ishtiaq); Ali, A (Ali, Ashraf); Alouraini, A (Alouraini, Abdullah)

Source: SAGE OPEN **Volume:** 12 **Issue:** 4 **Article Number:** 21582440221132503 **DOI:** 10.1177/21582440221132503 **Published:** OCT 2022

Accession Number: WOS:000878305600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Raja	AAA-7175-2022	0000-0003-0873-4124

ISSN: 2158-2440

Record 188 of 1000

Title: The Adoption of Mobile Learning among University Students

Author(s): Ali, A (Ali, Ashraf); Khan, RMI (Khan, Raja Muhammad Ishtiaq); Al-Awadhi, AA (Al-Awadhi, Abdulrahman Akhund)

Source: INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND NETWORK SECURITY **Volume:** 22 **Issue:** 5 **Pages:** 531-538 **DOI:** 10.22937/IJCSNS.2022.22.5.73 **Published:** MAY 30 2022

Accession Number: WOS:000821727200019

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ali, Ashraf	HDM-9287-2022	
Khan, Raja	AAA-7175-2022	0000-0003-0873-4124

ISSN: 1738-7906

Record 189 of 1000

Title: A Narrative Review on Current Diagnostic Imaging Tools for Dentomaxillofacial Abnormalities in Children

Author(s): Aldhuwayhi, S (Aldhuwayhi, Sami); Bhardwaj, A (Bhardwaj, Atul); Deeban, YAM (Deeban, Yahya Ahmed M.); Bhardwaj, SS (Bhardwaj, Smita Singh); Alammari, RB (Alammari, Rawan Bakr); Alzunaydi, A (Alzunaydi, Ayoub)

Source: CHILDREN-BASEL **Volume:** 9 **Issue:** 5 **Article Number:** 621 **DOI:** 10.3390/children9050621 **Published:** MAY 2022

Accession Number: WOS:000802524100001

PubMed ID: 35626798

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
BHARDWAJ, ATUL		0000-0002-9455-4703

eISSN: 2227-9067

Record 190 of 1000

Title: Physical activity questionnaire for older children (PAQ-C): Arabic translation, cross-cultural adaptation, and psychometric validation in school-aged children in Saudi Arabia

Author(s): Sirajudeen, MS (Sirajudeen, Mohamed Sherif); Waly, M (Waly, Mohamed); Manzar, MD (Manzar, Md Dilshad); Alqahtani, M (Alqahtani, Mazen); Alzhrani, M (Alzhrani, Msaad); Alanazi, A (Alanazi, Ahmad); Unnikrishnan, R (Unnikrishnan, Radhakrishnan); Muthusamy, H (Muthusamy, Hariraja); Saibannavar, R (Saibannavar, Rashmi); Alrubaia, W (Alrubaia, Wafa)

Source: PEERJ **Volume:** 10 **Article Number:** 13237 **DOI:** 10.7717/peerj.13237 **Published:** APR 12 2022

Accession Number: WOS:000790873200003

PubMed ID: 35433134

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Sirajudeen, Mohamed Sherif		0000-0002-6934-5352
Alzhrani, Msaad		0000-0002-4233-9673

ISSN: 2167-8359

Record 191 of 1000

Title: Prevalence of Smoking among Male Medical Students at Majmaah University, Saudi Arabia

Author(s): Medani, KE (Medani, Khalid El Tohami); Almotari, DJ (Almotari, Dhaifallah Jaiz); Alshehri, MS (Alshehri, Marwan Shukri); Almaymuni, AK (Almaymuni, Abdulaziz Khalaf); Alanazi, MS (Alanazi, Mohammed Salem); Almutairi, OM (Almutairi, Omar Mebrek); Almutairi, AG (Almutairi, Abdullah Ghayib); Mohamed, EY (Mohamed, Elsadig Yousif); Sami, W (Sami, Waqas); Shaik, RA (Shaik, Riyaz Ahamed)

Source: MAJALAH KEDOKTERAN BANDUNG **Volume:** 54 **Issue:** 3 **Pages:** 131-135 **DOI:** 10.15395/mkb.v54n3.2854 **Published:** SEP 2022

Accession Number: WOS:000878505500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sami, Waqas	AAA-6809-2020	0000-0001-7948-1190
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Medani, Khalid		0000-0002-4338-8573

ISSN: 0126-074X

eISSN: 2338-6223

Record 192 of 1000

Title: A New Self-Adaptive Teaching-Learning-Based Optimization with Different Distributions for Optimal Reactive Power Control in Power Networks

Author(s): Alghamdi, AS (Alghamdi, Ali S.)

Source: ENERGIES **Volume:** 15 **Issue:** 8 **Article Number:** 2759 **DOI:** 10.3390/en15082759 **Published:** APR 2022

Accession Number: WOS:000785448900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alghamdi, Ali S.	CAH-5098-2022	
Alghamdi, Ali S.		0000-0002-0150-1064

eISSN: 1996-1073

Record 193 of 1000

Title: Primary Hyperparathyroidism: Review on Pathogenesis, Diagnosis, and Management

Author(s): Alqahtani, SM (Alqahtani, Saad M.)

Source: JOURNAL OF RESEARCH IN MEDICAL AND DENTAL SCIENCE **Volume:** 10 **Issue:** 1 **Pages:** 210-215 **Published:** 2022

Accession Number: WOS:000780851400039

ISSN: 2347-2545

eISSN: 2347-2367

Record 194 of 1000

Title: Skin Damages among healthcare workers caused by enhanced infection-control measures during COVID-19 pandemic - A cross-sectional study from Saudi Arabia

Author(s): Algaadi, SA (Algaadi, Salim Ali); Alanazi, ASA (Alanazi, Abdulaziz Saqer A.); Alsaadoon, SAH (Alsaadoon, Saleh Asaad Hamad); Alqabbani, AAA (Alqabbani, Abdulrahman Ali Abdullah); Alomair, SAS (Alomair, Saud Abdulaziz Saud)

Source: MEDICAL SCIENCE **Volume:** 26 **Issue:** 126 **Article Number:** ms331e2358 **DOI:** 10.54905/disssi/v26i126/ms331e2358 **Published:** AUG 2022

Accession Number: WOS:000860331700028

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Algaadi, Salim Ali	HJI-3882-2023	0000-0003-2958-0013
R, Seenivasagam	ITR-8742-2023	

ISSN: 2321-7359

eISSN: 2321-7367

Record 195 of 1000

Title: Effect of Al doping on photoluminescence and conductivity of 1D CdS nanobelts synthesized by CVD for optoelectronic applications

Author(s): Kamran, MA (Kamran, Muhammad Arshad); Alharbi, T (Alharbi, Thamer)

Source: JOURNAL OF SCIENCE-ADVANCED MATERIALS AND DEVICES **Volume:** 7 **Issue:** 3 **Article Number:** 100464 **DOI:** 10.1016/j.jsamd.2022.100464 **Early Access Date:** MAY 2022 **Published:** SEP 2022

Accession Number: WOS:000808058400004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alharbi, Thamer	GPX-3541-2022	
Kamran, Dr. Muhammad Arshad		0000-0002-3368-7545

ISSN: 2468-2284

eISSN: 2468-2179

Record 196 of 1000

Title: Cultivating Critical Language Awareness in the Writing Classroom

Author(s): Alharbi, MA (Alharbi, Majed Abdullah)

Source: JOURNAL OF ENGLISH FOR ACADEMIC PURPOSES **Volume:** 58 **Article Number:** 101136 **DOI:** 10.1016/j.jeap.2022.101136 **Early Access Date:** MAY 2022 **Published:** JUL 2022

Accession Number: WOS:000837976600005

ISSN: 1475-1585

eISSN: 1878-1497

Record 197 of 1000

Title: Knee Injury and Osteoarthritis Outcome Score Patellofemoral Questionnaire: Psychometric Properties among Females of Kingdom of Saudi Arabia

Author(s): Alzhrani, M (Alzhrani, Msaad)

Source: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH **Volume:** 19 **Issue:** 10 **Article Number:** 6058 **DOI:** 10.3390/ijerph19106058 **Published:** MAY 2022

Accession Number: WOS:000802508500001

PubMed ID: 35627594

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alzhrani, Msaad	HSH-0775-2023	
Alzhrani, Msaad		0000-0002-4233-9673

eISSN: 1660-4601

Record 198 of 1000

Title: Syringocystadenoma Papilliferum of Eyelid: Case and Review of Literature

Author(s): Alenezi, SH (Alenezi, Saad H.)

Source: JOURNAL OF COMPLEMENTARY MEDICINE RESEARCH **Volume:** 13 **Issue:** 4 **Pages:** 1-3 **DOI:** 10.5455/jcmr.2022.13.04.01 **Published:** 2022

Accession Number: WOS:000921010000001

ISSN: 2146-8397

eISSN: 2577-5669

Record 199 of 1000

Title: Medial collateral ligament partial release in knee arthroscopy: different techniques and functional outcomes

Author(s): Alharbi, DM (Alharbi, D. M.)

Source: EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES **Volume:** 26 **Issue:** 6 **Pages:** 1860-1867 **Published:** 2022

Accession Number: WOS:000779927500014

PubMed ID: 35363334

ISSN: 1128-3602

Record 200 of 1000

Title: Prep-U: A Novel Urology Preparatory Course For Urology Residents In Saudi Arabia

Author(s): Alkhamees, M (Alkhamees, Mohammad)

Source: JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS **Volume:** 13 **Special Issue:** 2 **Pages:** 115-119 **DOI:** 10.47750/pnr.2022.13.S02.17 **Published:** 2022

Accession Number: WOS:000870154800009

ISSN: 0976-9234

eISSN: 2229-7723

Record 201 of 1000

Title: Al-Ghazali's Approach In Defending The Islamic Faith

Author(s): Mahmood, AR (Mahmood, Abdull Rahman); Abu Suailk, IHH (Abu Suailk, Ibrahim Hamed Hassan); Khairuddin, WH (Khairuddin, Wan Haslan); Hashim, N (Hashim, Nur 'izzati)

Source: ISLAMIYYAT-THE INTERNATIONAL JOURNAL OF ISLAMIC STUDIES **Volume:** 44 **Special Issue:** SI **Pages:** 3-8 **DOI:** 10.17576/islamiyyat-2022-44IK-01 **Published:** 2022

Accession Number: WOS:000836116100001

ISSN: 0126-5636

Record 202 of 1000

Title: Comparison Between Yoga Exercises Versus Tai Chi Exercises For Dynamic Balance Training Among Diabetic Neuropathy Patients

Author(s): Shaik, AR (Shaik, Abdul Rahim)

Source: JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS **Volume:** 13 **Special Issue:** SI **Pages:** 402-406 **DOI:** 10.47750/pnr.2022.13.S05.60 **Published:** 2022

Accession Number: WOS:000879175600005

ISSN: 0976-9234

eISSN: 2229-7723

Record 203 of 1000

Title: A Systematic Review of Psychometric Properties of Knee-Related Outcome Measures Translated, Cross-Culturally Adapted, and Validated in Arabic Language

Author(s): Ateef, M (Ateef, Mahamed); Alqahtani, M (Alqahtani, Mazen); Alzhrani, M (Alzhrani, Msaad); Alkathiry, AA (Alkathiry, Abdulaziz A.); Alanazi, A (Alanazi, Ahmad); Alshewaier, SA (Alshewaier, Shady Abdullah)

Source: HEALTHCARE **Volume:** 10 **Issue:** 9 **Article Number:** 1631 **DOI:** 10.3390/healthcare10091631 **Published:** SEP 2022

Accession Number: WOS:000859620200001

PubMed ID: 36141243

Author Identifiers:

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Author	Web of Science ResearcherID	ORCID Number
Alzhrani, Msaad	HSH-0775-2023	
Alkathiry, Abdulaziz A	Z-4078-2019	0000-0001-7715-6773
Alanazi, Ahmad		0000-0002-5604-1835
Alzhrani, Msaad		0000-0002-4233-9673

eISSN: 2227-9032

Record 204 of 1000

Title: Domestic Violence Between Daily Practices and Cultural, Socio-psychological Legacies in Saudi Society

Author(s): Al Rushoud, SB (Al Rushoud, Saad bin Muhammad)

Source: INTERNATIONAL JOURNAL OF EARLY CHILDHOOD SPECIAL EDUCATION **Volume:** 14 **Issue:** 2 **Pages:** 4670-4691 **DOI:** 10.9756/INT-JECSE/V14I2.516 **Published:** 2022

Accession Number: WOS:000806020400042

ISSN: 1308-5581

Record 205 of 1000

Title: Dietary supplements and nutraceuticals in the recovery of COVID-19: A systematic review and meta-analysis

Author(s): Aldhafiri, FK (Aldhafiri, Fahad K.)

Source: NUTRITION CLINIQUE ET METABOLISME **Volume:** 36 **Issue:** 3 **Pages:** 173-181 **DOI:** 10.1016/j.nupar.2022.07.001 **Published:** SEP 2022

Accession Number: WOS:000937202200005

ISSN: 0985-0562

eISSN: 1768-3092

Record 206 of 1000

Title: Skin Damages among healthcare workers caused by enhanced infection-control measures during COVID-19 pandemic - A cross-sectional study from Saudi Arabia

Author(s): Algaadi, SA (Algaadi, Salim Ali); Alanazi, ASA (Alanazi, Abdulaziz Saqer A.); Alsaadoon, SAH (Alsaadoon, Saleh Asaad Hamad); Alqabbani, AAA (Alqabbani, Abdulrahman Ali Abdullah); Alomair, SAS (Alomair, Saud Abdulaziz Saud)

Source: MEDICAL SCIENCE **Volume:** 26 **Issue:** 126 **Article Number:** ms330e2391 **DOI:** 10.54905/disssi/v26i126/ms330e2391 **Published:** AUG 2022

Accession Number: WOS:000860331700013

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
R, Seenivasagam	ITR-8742-2023	
Algaadi, Salim Ali	HJI-3882-2023	0000-0003-2958-0013

ISSN: 2321-7359
eISSN: 2321-7367

Record 207 of 1000

Title: The Role of Practicum Training in Developing the Professional Skills of the Student Teacher: Monitors' and Student Teachers' Perspectives

Author(s): Ali, BMH (Ali, Bothina Mohammed Hussien)

Source: INTERNATIONAL JOURNAL OF EDUCATIONAL SCIENCES **Volume:** 38 **Issue:** 1-3 **Pages:** 113-118 **DOI:** 10.31901/24566322.2022/38.1-3.1252 **Published:** JUL-SEP 2022

Accession Number: WOS:000913162100007

ISSN: 0975-1122

Record 208 of 1000

Title: Numerical investigation of hemodynamic pattern in carotid artery dynamic aneurysm on bifurcation region for early clinical decision making

Author(s): Sikkandar, MY (Sikkandar, Mohamed Yacin); Almedhun, AAA (Almedhun, Ahmed Ayman A.)

Source: EXPERT SYSTEMS **Volume:** 40 **Issue:** 4 **Article Number:** e12951 **DOI:** 10.1111/exsy.12951 **Early Access Date:** JAN 2022 **Published:** MAY 2023

Accession Number: WOS:000749676600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
SIKKANDAR, MOHAMED YACIN	D-3954-2019	0000-0002-7971-1504

ISSN: 0266-4720
eISSN: 1468-0394

Record 209 of 1000

Title: Vaccine Acceptance and Adherence to Precautionary Measures among Majmaah Population, Major Challenges for Control of New Strains

Author(s): Abd-Elhaleem, ZA (Abd-Elhaleem, Zeinab A.); Alhajlah, R (Alhajlah, Rahaf); Aloyari, W (Aloyari, Worud); Almutairi, M (Almutairi, Manal); Altheiaib, A (Altheiaib, Alanoud); Alaoufi, S (Alaoufi, Shouq); Almutairi, S (Almutairi, Sarah)

Source: JOURNAL OF RESEARCH IN MEDICAL AND DENTAL SCIENCE **Volume:** 10 **Issue:** 3 **Pages:** 115-122 **Published:** 2022

Accession Number: WOS:000803075300017

ISSN: 2347-2545

eISSN: 2347-2367

Record 210 of 1000

Title: An Effective Biomass for the Adsorption of Methylene Blue Dye and Treatment of River Water

Author(s): Siddiqui, SH (Siddiqui, Shaziya H.); Uddin, MK (Uddin, Mohammad Kashif); Isaac, R (Isaac, Runit); Aldosari, OF (Aldosari, Obaid F.)

Source: ADSORPTION SCIENCE & TECHNOLOGY **Volume:** 2022 **Article Number:** 4143138 **DOI:** 10.1155/2022/4143138 **Published:** SEP 29 2022

Accession Number: WOS:000868596100003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Kashif Uddin, Mohammad	J-9695-2015	0000-0002-3485-7227
Haseeb Siddiqui, Dr.Shaziya		0000-0003-2766-2808

ISSN: 0263-6174

eISSN: 2048-4038

Record 211 of 1000

Title: Ana Alsukary: an android mobile application to support diabetic children and parents in Saudi Arabia

Author(s): Bitar, H (Bitar, Hind); Alfahid, A (Alfahid, Ayman); Alrige, M (Alrige, Mayda); Abogazah, W (Abogazah, Wed); Alsanbi, N (Alsanbi, Noura)

Source: ROMANIAN JOURNAL OF INFORMATION TECHNOLOGY AND AUTOMATIC CONTROL-REVISTA ROMANA DE INFORMATICA SI AUTOMATICA **Volume:** 32 **Issue:** 1 **Pages:** 73-86 **DOI:** 10.33436/v32i1y202206 **Published:** 2022

Accession Number: WOS:000766657000006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Alrige, Mayada	AAS-5593-2021	0000-0002-1315-7053

ISSN: 1220-1758

eISSN: 1841-4303

Record 212 of 1000

Title: An Improved Handoff Algorithm for Heterogeneous Wireless Networks

Author(s): Dahiya, D (Dahiya, Deepak); Mahajan, P (Mahajan, Payal); Zaheeruddin (Zaheeruddin); Dahiya, M (Dahiya, Mamta)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 73 **Issue:** 2 **Pages:** 3433-3453 **DOI:** 10.32604/cmc.2022.026676 **Published:** 2022

Accession Number: WOS:000819158900017

Author Identifiers:

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Dahiya, Deepak		0000-0002-4586-9899

ISSN: 1546-2218

eISSN: 1546-2226

Record 213 of 1000

Title: Extraction of new bright and Kink soliton solutions related to Ginzburg Landau equation incorporating fractal effects

Author(s): Raza, N (Raza, Nauman); Alhussain, ZA (Alhussain, Ziyad A.)

Source: OPTICAL AND QUANTUM ELECTRONICS **Volume:** 54 **Issue:** 1 **Article Number:** 26 **DOI:** 10.1007/s11082-021-03402-z **Published:** JAN 2022

Accession Number: WOS:000724778400003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Raza, Nauman	ADU-2858-2022	
Raza, Nauman		0000-0003-0700-1033

ISSN: 0306-8919

eISSN: 1572-817X

Record 214 of 1000

Title: An intelligent disease prediction and monitoring system using feature selection, multi-neural network and fuzzy rules

Author(s): Jesi, VE (Jesi, V. Elizabeth); Aslam, SM (Aslam, Shabnam Mohamed)

Source: NEURAL COMPUTING & APPLICATIONS **Volume:** 34 **Issue:** 22 **Special Issue:** SI **Pages:** 19877-19893 **DOI:** 10.1007/s00521-022-07527-4 **Early Access Date:** JUL 2022 **Published:** NOV 2022

Accession Number: WOS:000823386700001

ISSN: 0941-0643

eISSN: 1433-3058

Record 215 of 1000

Title: Assessment of parent knowledge and perception towards the importance of child immunization in Sudair region, Saudi Arabia

Author(s): Abdalla, SM (Abdalla, S. M.); Ahmad, MS (Ahmad, M. S.); Al-Baradie, NRS (Al-Baradie, N. R. Saleem); Alshuwaish, LAM (Alshuwaish, L. A. Mohammed); Al-Issa, RAA (Al-Issa, R. A. Ahmad); Alrashidi, SNS (Alrashidi, S. N. Suwaylih)

Source: EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES **Volume:** 26 **Issue:** 6 **Pages:** 1803-1808 **Published:** 2022

Accession Number: WOS:000779927500006

PubMed ID: 35363326

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ahmad, Mohammad Shakil	GSN-3192-2022	0000-0003-3941-7121

ISSN: 1128-3602

Record 216 of 1000

Title: Preparation of alkali lignin extracted from ligno-cellulosic populus tremula fibers: Application to copper oxide nanoparticles synthesis, characterization, and methylene blue biosorption study

Author(s): Jabli, M (Jabli, Mahjoub)

Source: INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES **Volume:** 226 **Pages:** 956-964 **DOI:** 10.1016/j.ijbiomac.2022.12.097 **Early Access Date:** DEC 2022 **Published:** JAN 31 2023

Accession Number: WOS:000906913400001

PubMed ID: 36529210

ISSN: 0141-8130

eISSN: 1879-0003

Record 217 of 1000

Title: Status of non-enzymatic antioxidant vitamins (C and E) in patients either with type 2 diabete mellitus or hypertension alone and coexisted diabetes and hypertension

Author(s): Hattiwale, S (Hattiwale, Shaheenkousar); Jargar, JJ (Jargar, Jameel J.); Hattiwale, HR (Hattiwale, Haroon Rashid); Ahmed, MM (Ahmed, Mohammad Muzammil); Nazeer, M (Nazeer, Mohammed)

Source: MEDICINA BALEAR **Volume:** 37 **Issue:** 4 **Pages:** 47-51 **DOI:** 10.3306/AJHS.2022.37.04.47 **Published:** JUL-AUG 2022

Accession Number: WOS:000823694400008

ISSN: 1579-5853

eISSN: 2255-0569

Record 218 of 1000

Title: Phytoconstituents from Moringa oleifera fruits target ACE2 and open spike glycoprotein to combat SARS-CoV-2: An integrative phytochemical and computational approach

Author(s): Siddiqui, S (Siddiqui, Sahabjada); Ahmad, R (Ahmad, Rumana); Alaidarous, M (Alaidarous, Mohammed); Zia, Q (Zia, Qamar); Mir, SA (Mir, Shabir Ahmad); Alshehri, B (Alshehri, Bader); Srivastava, A (Srivastava, Aditi); Trivedi, A (Trivedi, Anchal)

Source: JOURNAL OF FOOD BIOCHEMISTRY **Volume:** 46 **Issue:** 5 **Article Number:** e14062 **DOI:**

Accession Number: WOS:000743959900001

PubMed ID: 35043973

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Siddiqui, Sahabjada	E-8383-2015	0000-0003-0982-1465
Zia, Qamar	AGE-4178-2022	0000-0002-0284-4974
Mir, Shabir Ahmad		0000-0001-8039-1598

ISSN: 0145-8884

eISSN: 1745-4514

Record 219 of 1000

Title: Effect of Erbium, Chromium-doped: Yttrium, Scandium, Gallium and Garnet Laser Tooth Preparation on Gap Formation of Universal Adhesive Bonded to Enamel and Dentin: A Micro-CT and SEM Study

Author(s): AlQussier, A (AlQussier, Anfal); Awliya, W (Awliya, Wedad)

Source: JOURNAL OF LASERS IN MEDICAL SCIENCES **Volume:** 13 **Article Number:** e14 **DOI:** 10.34172/jlms.2022.14 **Published:** MAR 27 2022

Accession Number: WOS:000810752500001

PubMed ID: 35996493

ISSN: 2008-9783

eISSN: 2228-6721

Record 220 of 1000

Title: Insight into Fuzzy Logic and Response Surface Methodologies for Predicting Wool and Polyamide Dyeing Behaviors with a Biological Extract of Juglans Regia

Author(s): Ghanmi, H (Ghanmi, Hanen); Sebeia, N (Sebeia, Nouha); Jabli, M (Jabli, Mahjoub); Al-Ghamdi, YO (Al-Ghamdi, Youssef O. O.); Algohary, AM (Algohary, Ayman Mohammed)

Source: FIBERS AND POLYMERS **Volume:** 23 **Issue:** 12 **Pages:** 3473-3481 **DOI:** 10.1007/s12221-022-4552-y **Published:** DEC 2022

Accession Number: WOS:000904248300014

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Algohary, Ayman	AAW-3506-2021	

ISSN: 1229-9197

eISSN: 1875-0052

Record 221 of 1000

Title: Development of Voice Control Algorithm for Robotic Wheelchair Using MIN and LSTM Models

Author(s): Bakouri, M (Bakouri, Mohsen)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 73 **Issue:** 2 **Pages:** 2441-2456 **DOI:** 10.32604/cmc.2022.025106 **Published:** 2022

Accession Number: WOS:000853232800014

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Bakouri, Mohsen	C-8819-2017	0000-0001-7244-2949

ISSN: 1546-2218

eISSN: 1546-2226

Record 222 of 1000

Title: MHD SLIP FLOW OF VISCOUS FLUID OVER AN INFINITE INCLINED PLATE EMBEDDED IN POROUS MEDIUM UNDER THE EFFECTS OF HEAT ABSORPTION AND CHEMICAL REACTION WITH RAMPED WALL TEMPERATURE

Author(s): Ul Haq, S (Ul Haq, Sami); Jan, SU (Jan, Saeed Ullah); Sehra (Sehra); Khan, I (Khan, Ilyas)

Source: JOURNAL OF POROUS MEDIA **Volume:** 25 **Issue:** 8 **Pages:** 55-69 **Published:** 2022

Accession Number: WOS:000834810700005

ISSN: 1091-028X

eISSN: 1934-0508

Record 223 of 1000

Title: Thermal creep effects on fluid flow and heat transfer in a microchannel gas cooling

Author(s): Ramadan, KM (Ramadan, Khalid M.); Qisieh, O (Qisieh, Omar); Tlili, I (Tlili, Iskander)

Source: PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE **Volume:** 236 **Issue:** 9 **Pages:** 5033-5047 **Article Number:** 09544062211057039 **DOI:** 10.1177/09544062211057039 **Early Access Date:** FEB 2022 **Published:** MAY 2022
Accession Number: WOS:000752908300001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ramadan, Khalid	B-9866-2019	0000-0002-9754-6709

ISSN: 0954-4062
eISSN: 2041-2983

Record 224 of 1000
Title: Role of leadership in adoption of blockchain technology in small and medium enterprises in Saudi Arabia (vol 13, 911432, 2022)
Author(s): Alshareef, N (Alshareef, Nasser); Tunio, MN (Tunio, Muhammad Nawaz)
Source: FRONTIERS IN PSYCHOLOGY **Volume:** 13 **Article Number:** 1052380 **DOI:** 10.3389/fpsyg.2022.1052380 **Published:** NOV 28 2022
Accession Number: WOS:000897002700001
PubMed ID: 36518951
ISSN: 1664-1078

Record 225 of 1000
Title: A Resource Utilization Prediction Model for Cloud Data Centers Using Evolutionary Algorithms and Machine Learning Techniques
Author(s): Malik, S (Malik, Sania); Tahir, M (Tahir, Muhammad); Sardaraz, M (Sardaraz, Muhammad); Alourani, A (Alourani, Abdullah)
Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 4 **Article Number:** 2160 **DOI:** 10.3390/app12042160 **Published:** FEB 2022
Accession Number: WOS:000763918100001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sardaraz, Muhammad	ABD-4041-2020	0000-0002-7169-8683
Tahir, Muhammad	AAG-6914-2021	0000-0002-7750-8959
Tahir, Muhammad Bilal	B-1448-2019	0000-0002-0495-0236

eISSN: 2076-3417

Record 226 of 1000
Title: Deep Learning Based Modeling of Groundwater Storage Change
Author(s): Haq, MA (Haq, Mohd Anul); Jilani, AK (Jilani, Abdul Khadar); Prabu, P (Prabu, P.)
Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 70 **Issue:** 3 **Pages:** 4599-4617 **DOI:** 10.32604/cmc.2022.020495 **Published:** 2022
Accession Number: WOS:000707319700023
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979
p, prabu	W-1027-2017	0000-0002-4971-0340

ISSN: 1546-2218
eISSN: 1546-2226

Record 227 of 1000
Title: Efficiency and herding analysis in gold-backed cryptocurrencies
Author(s): Mnif, E (Mnif, Emna); Salhi, B (Salhi, Bassem); Trabelsi, L (Trabelsi, Lotfi); Jarboui, A (Jarboui, Anis)
Source: HELIYON **Volume:** 8 **Issue:** 12 **Article Number:** e11982 **DOI:** 10.1016/j.heliyon.2022.e11982 **Early Access Date:** DEC 2022 **Published:** DEC 2022
Accession Number: WOS:000904377200015
PubMed ID: 36506392

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
JARBOUI, Anis	AAX-3227-2021	0000-0002-4811-6729

eISSN: 2405-8440

Record 228 of 1000

Title: Cross-cultural adaptation and validation of the Arabic version of the foot function index in patients with chronic lateral ankle instability

Author(s): Amri, MI (Amri, Mohammed I.); Alzhrani, MM (Alzhrani, Msaad M.); Alanazi, AD (Alanazi, Ahmad D.); Alqahtani, MM (Alqahtani, Mazen M.); Kashoo, FZ (Kashoo, Faizan Zaffar)

Source: JOURNAL OF FOOT AND ANKLE RESEARCH **Volume:** 15 **Issue:** 1 **Article Number:** 21 **DOI:** 10.1186/s13047-022-00527-6 **Published:** MAR 12 2022

Accession Number: WOS:000767923600001

PubMed ID: 35279212

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kashoo, Faizan	AAD-1748-2020	0000-0002-8272-674X
Alzhrani, Msaad	HSH-0775-2023	
Alanazi, Ahmad Dhahawi	AAM-8336-2020	0000-0002-5604-1835
Alzhrani, Msaad		0000-0002-4233-9673

eISSN: 1757-1146

Record 229 of 1000

Title: New Optical Solitons with Variational Principle and Collective Variable Strategy for Cold Bosons in Zig-Zag Optical Lattices

Author(s): Alhussain, ZA (Alhussain, Ziyad A.); Raza, N (Raza, Nauman)

Source: JOURNAL OF MATHEMATICS **Volume:** 2022 **Article Number:** 3229701 **DOI:** 10.1155/2022/3229701 **Published:** APR 26 2022

Accession Number: WOS:000795705100005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Raza, Nauman	ADU-2858-2022	
Alhussain, Ziyad		0000-0001-8593-0239
Raza, Nauman		0000-0003-0700-1033

ISSN: 2314-4629

eISSN: 2314-4785

Record 230 of 1000

Title: Comment on: Kuwait National Mammography Screening Program: outcomes of 5 years of screening in Kuwaiti women

Author(s): Kashoo, FZ (Kashoo, Faizan Zaffar); Ahmad, M (Ahmad, Mehrunnisha); Sidiq, M (Sidiq, Mohammad)

Source: ANNALS OF SAUDI MEDICINE **Volume:** 42 **Issue:** 2 **Pages:** 145-145 **DOI:** 10.5144/0256-4947.2022.145 **Published:** MAR-APR 2022

Accession Number: WOS:000788617300010

PubMed ID: 35380059

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
SIDIQ, MOHAMMAD	AAV-8049-2020	0000-0003-2448-8971
Kashoo, Faizan	AAD-1748-2020	0000-0002-8272-674X

ISSN: 0256-4947

eISSN: 1319-9226

Record 231 of 1000

Title: High-Speed Driving Trends of Medical Students, Majmaah University, Saudi Arabia

Author(s): Zain, H (Zain, Hussam); Alanazi, S (Alanazi, Sami); Althumairy, M (Althumairy, Mohmmmed); Aldhawi, A (Aldhawi, Abdulrahman); Ejiel, MMNI (Ejiel, Madania Mohammed Nore Idrees); Ebaid, EM (Ebaid, Elabbas M.)

Source: JOURNAL OF RESEARCH IN MEDICAL AND DENTAL SCIENCE **Volume:** 10 **Issue:** 2 **Pages:** 724-727 **Published:** 2022

Accession Number: WOS:000797168500048

ISSN: 2347-2545

eISSN: 2347-2367

Record 232 of 1000

Title: Noncommutative quantum decomposition of Gegenbauer white noise process

Author(s): Riahi, A (Riahi, Anis)

Source: INFINITE DIMENSIONAL ANALYSIS QUANTUM PROBABILITY AND RELATED TOPICS **Volume:** 26 **Issue:** 02 **Article Number:** 2250018 **DOI:** 10.1142/S0219025722500187 **Early Access Date:** NOV 2022 **Published:** JUN 2023

Accession Number: WOS:000882889400002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Riahi, Anis		0000-0002-9735-1274

ISSN: 0219-0257

eISSN: 1793-6306

Record 233 of 1000

Title: Fractional model of MHD blood flow in a cylindrical tube containing magnetic particles

Author(s): Majeed, S (Majeed, Samina); Ali, F (Ali, Farhad); Imtiaz, A (Imtiaz, Anees); Khan, I (Khan, Ilyas); Andualem, M (Andualem, Mulugeta)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 418 **DOI:** 10.1038/s41598-021-04088-9 **Published:** JAN 10 2022

Accession Number: WOS:000741645800160

PubMed ID: 35013436

ISSN: 2045-2322

Record 234 of 1000

Title: Interlayer Defect Detection in Intra-Ply Hybrid Composite Material (GF/CF) Using a Capacitance-Based Sensor

Author(s): Alblalaih, K (Alblalaih, Khalid); Alghamdi, SA (Alghamdi, Saleh A.); Alburayt, A (Alburayt, Anas); Almutairi, SH (Almutairi, Saif H.); Alwahid, A (Alwahid, Ahmed); Abuobaid, M (Abuobaid, Meshal); Alkhibari, S (Alkhibari, Sabri); Almutairi, KS (Almutairi, Khaled S.); Alarifi, IM (Alarifi, Ibrahim M.)

Source: SENSORS **Volume:** 22 **Issue:** 8 **Article Number:** 2966 **DOI:** 10.3390/s22082966 **Published:** APR 2022

Accession Number: WOS:000786314400001

PubMed ID: 35458951

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alarifi, Ibrahim M.	ABE-6127-2020	0000-0003-0275-0975
alblehed, khalid		0009-0004-0757-5955

eISSN: 1424-8220

Record 235 of 1000

Title: Modeling the variable transmission rate and various discharges on the spread of Malaria

Author(s): Singh, J (Singh, Jitendra); Arora, MS (Arora, Maninder Singh); Sharma, S (Sharma, Sunil); Shukla, JB (Shukla, Jang B.)

Source: ELECTRONIC RESEARCH ARCHIVE **Volume:** 31 **Issue:** 1 **Pages:** 319-341 **DOI:** 10.3934/era.2023016 **Published:** 2022

Accession Number: WOS:000884465700016

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sharma, Sunil Kumar	AAU-6584-2020	0000-0002-1732-2677
Arora, Maninder Singh		0000-0002-1482-7581

eISSN: 2688-1594

Record 236 of 1000

Title: Exploring the relationship between managerial emotional intelligence and environmental performance in energy sector: a mediated moderation analysis

Author(s): Ezzi, F (Ezzi, Ferdaws); Salhi, B (Salhi, Bassem); Jarboui, A (Jarboui, Anis)

Source: INTERNATIONAL JOURNAL OF ENERGY SECTOR MANAGEMENT **Volume:** 17 **Issue:** 1 **Pages:** 1-24 **DOI:** 10.1108/IJESM-11-2019-0004 **Early Access Date:** MAR 2022 **Published:** JAN 2 2023

Accession Number: WOS:000774029600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
JARBOUI, Anis	AAX-3227-2021	0000-0002-4811-6729

ISSN: 1750-6220

eISSN: 1750-6239

Record 237 of 1000

Title: Cyber-attacks visualisation and prediction in complex multi-stage network

Author(s): Mishra, S (Mishra, Shailendra); Alotaibi, WB (Alotaibi, Waleed Bander); Alshehri, M (Alshehri, Mohammed); Saxena, S (Saxena, Sharad)

Source: INTERNATIONAL JOURNAL OF COMPUTER APPLICATIONS IN TECHNOLOGY **Volume:** 68 **Issue:** 4 **Pages:** 345-356 **DOI:** 10.1504/IJCAT.2022.10050315 **Published:** 2022
Accession Number: WOS:000848733300004
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alshehri, Dr. Mohammed	AAH-3044-2019	0000-0003-1035-311X

ISSN: 0952-8091
eISSN: 1741-5047

Record 238 of 1000

Title: Comment on "The effect of preoperative chest physiotherapy on oxygenation and lung function in cardiac surgery patients: a randomized controlled study"
Author(s): Kashoo, FZ (Kashoo, Faizan Zaffar); Ahmad, M (Ahmad, Mehrunnisha); Sidiq, M (Sidiq, Mohammad)
Source: ANNALS OF SAUDI MEDICINE **Volume:** 42 **Issue:** 4 **Pages:** 288-288 **Published:** JUL-AUG 2022
Accession Number: WOS:000852836000009
PubMed ID: 35933606
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
SIDIQ, MOHAMMAD	AAV-8049-2020	0000-0003-2448-8971
Kashoo, Faizan	AAD-1748-2020	0000-0002-8272-674X

ISSN: 0256-4947
eISSN: 1319-9226

Record 239 of 1000

Title: Developing a Quality Automation Framework to Assess Specifications for Academic Accreditation in Saudi Arabian Universities
Author(s): Aljarallah, NA (Aljarallah, Nasser Ali); Dutta, AK (Dutta, Ashit Kumar)
Source: TEM JOURNAL-TECHNOLOGY EDUCATION MANAGEMENT INFORMATICS **Volume:** 11 **Issue:** 2 **Pages:** 667-674 **DOI:** 10.18421/TEM112-21 **Published:** MAY 2022
Accession Number: WOS:000834672500021
ISSN: 2217-8309
eISSN: 2217-8333

Record 240 of 1000

Title: Recurrent Urinary Tract Infection in a Renal Transplant Patient by Pan-resistant Myroides Spp
Author(s): Faraz, A (Faraz, Ali); Fathima, K (Fathima, Kauser); Kazmi, SY (Kazmi, Syed Yousaf); Al Motery, AS (Al Motery, Abdullah Suib); Ghaffar, UB (Ghaffar, Usama Bin); Farhan, MA (Farhan, Muhammad Asad)
Source: JCPSP-JOURNAL OF THE COLLEGE OF PHYSICIANS AND SURGEONS PAKISTAN **Volume:** 32 **Pages:** 34-36 **DOI:** 10.29271/jcpsp.2022.JCPSPCR.CR34 **Supplement:** S **Published:** APR 2022
Accession Number: WOS:001018979100012
ISSN: 1022-386X
eISSN: 1681-7168

Record 241 of 1000

Title: Automatic Detection and Classification of Human Knee Osteoarthritis Using Convolutional Neural Networks
Author(s): Sikkandar, MY (Sikkandar, Mohamed Yacin); Begum, SS (Begum, S. Sabarunisha); Alkathiry, AA (Alkathiry, Abdulaziz A.); Alotaibi, MSN (Alotaibi, Mashhor Shlwan N.); Manzar, MD (Manzar, Md Dilsad)
Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 70 **Issue:** 3 **Pages:** 4279-4291 **DOI:** 10.32604/cmc.2022.020571 **Published:** 2022
Accession Number: WOS:000707319700008
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Begum S, Sabarunisha	K-8373-2019	0000-0002-8954-6004
SIKKANDAR, MOHAMED YACIN	D-3954-2019	0000-0002-7971-1504
Alkathiry, Abdulaziz A	Z-4078-2019	0000-0001-7715-6773

ISSN: 1546-2218
eISSN: 1546-2226

Record 242 of 1000

Title: Editorial for Special Issue "New Advancements in Pure and Applied Mathematics via Fractals and Fractional Calculus"

Author(s): Tassaddiq, A (Tassaddiq, Asifa); Yaseen, M (Yaseen, Muhammad)
Source: FRACTAL AND FRACTIONAL **Volume:** 6 **Issue:** 6 **Article Number:** 284 **DOI:** 10.3390/fractalfract6060284 **Published:** JUN 2022
Accession Number: WOS:000818282900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Tassaddiq, Asifa	D-2860-2019	0000-0002-6165-8055
Yaseen, Mohammad		0000-0001-7999-2847

eISSN: 2504-3110

Record 243 of 1000

Title: Fixed point results with applications to nonlinear fractional differential equations
Author(s): Al-Mezel, SA (Al-Mezel, Saleh Abdullah); Ahmad, J (Ahmad, Jamshaid)
Source: AIMS MATHEMATICS **Volume:** 8 **Issue:** 8 **Pages:** 19743-19756 **DOI:** 10.3934/math.20231006 **Published:** 2022
Accession Number: WOS:001018408600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ahmad, Jamshaid	Y-3100-2019	

eISSN: 2473-6988

Record 244 of 1000

Title: Effectiveness of Suboccipital Soft Tissue Inhibition Technique Versus Neurodynamics On Tension Type Headache for Female Physiotherapy Students
Author(s): Rajalaxmi, V (Rajalaxmi, V); Alshewaier, SA (Alshewaier, Shady Abdullah); Nazrin, L (Nazrin, L.); Unnikrishnan, R (Unnikrishnan, Radhakrishnan); Shinuja, O (Shinuja, Omana)
Source: INTERNATIONAL JOURNAL OF LIFE SCIENCE AND PHARMA RESEARCH **Volume:** 12 **Issue:** 5 **Pages:** L111-L116 **DOI:** 10.22376/ijpbs/lpr.2022.12.5.L110-115 **Published:** SEP 2022
Accession Number: WOS:000865768600017
ISSN: 2250-0480

Record 245 of 1000

Title: Comparing Sampling Strategies for Tackling Imbalanced Data in Human Activity Recognition
Author(s): Alharbi, F (Alharbi, Fayez); Ouarbya, L (Ouarbya, Lahcen); Ward, JA (Ward, Jamie A.)
Source: SENSORS **Volume:** 22 **Issue:** 4 **Article Number:** 1373 **DOI:** 10.3390/s22041373 **Published:** FEB 2022
Accession Number: WOS:000764688900001
PubMed ID: 35214275

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ward, Jamie	AAH-2775-2020	0000-0002-9637-6066

eISSN: 1424-8220

Record 246 of 1000

Title: Investigation of organic carbon profiles and sources of coarse PM in Los Angeles
Author(s): Tohidi, R (Tohidi, Ramin); Altuwayjiri, A (Altuwayjiri, Abdulmalik); Sioutas, C (Sioutas, Constantinos)
Source: ENVIRONMENTAL POLLUTION **Volume:** 314 **Article Number:** 120264 **DOI:** 10.1016/j.envpol.2022.120264 **Early Access Date:** OCT 2022 **Published:** DEC 1 2022
Accession Number: WOS:000889461500003
PubMed ID: 36162557

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Altuwayjiri, Abdulmalik		0000-0003-1540-3198
Tohidi, Ramin		0000-0001-7957-4223

ISSN: 0269-7491

eISSN: 1873-6424

Record 247 of 1000

Title: Rehabilitation Services or Patients with Psychiatric and Mental Conditions in One Center in the Kingdom of Saudi Arabia
Author(s): Alvi, T (Alvi, Tabassum); Ahmad, RK (Ahmad, Ritu Kumar); Shaik, RA (Shaik, Riyaz Ahamed); Ahmad, MS (Ahmad, Mohammad Shakil); AlMutairi, AB (AlMutairi, Abdulaziz Badar); Almutairi, KM (Almutairi, Khaled Masad);

Almutairi, SB (Almutairi, Shaden Bader); Alotaibi, A (Alotaibi, AseelSaleh); Almutairi, GM (Almutairi, Ghadah Mohammed); Almutairi, NS (Almutairi, Nouf Sultan); MuslatAlanazi, R (MuslatAlanazi, Rand); Almania, MM (Almania, Manar Menia)

Source: ASEAN JOURNAL OF PSYCHIATRY **Volume:** 23 **Issue:** 6 **Published:** JUN 2022

Accession Number: WOS:000852808600003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Shaik, Riyaz Ahamed	GYJ-2999-2022	0000-0003-1322-9210

ISSN: 2231-7791

eISSN: 2231-7805

Record 248 of 1000

Title: Activities tracking by smartphone and smartwatch biometric sensors using fuzzy set theory

Author(s): Sharma, P (Sharma, Purushottam); Alshehri, M (Alshehri, Mohammed); Sharma, R (Sharma, Richa)

Source: MULTIMEDIA TOOLS AND APPLICATIONS **Volume:** 82 **Issue:** 2 **Pages:** 2277-2302 **DOI:** 10.1007/s11042-022-13290-4 **Early Access Date:** JUN 2022 **Published:** JAN 2023

Accession Number: WOS:000814451100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sharma, Richa	AAI-1864-2021	
Sharma, Purushottam	AAI-1815-2021	0000-0002-8037-7152
Alshehri, Dr. Mohammed	AAH-3044-2019	0000-0003-1035-311X
sharma, Richa	IXE-0135-2023	

ISSN: 1380-7501

eISSN: 1573-7721

Record 249 of 1000

Title: Nano-based targeted drug delivery for lung cancer: therapeutic avenues and challenges

Author(s): Ezhilarasan, D (Ezhilarasan, Devaraj); Lakshmi, T (Lakshmi, Thangavelu); Mallineni, SK (Mallineni, Sreekanth Kumar)

Source: NANOMEDICINE **Volume:** 17 **Issue:** 24 **Pages:** 1855-1869 **DOI:** 10.2217/nnm-2021-0364 **Early Access Date:** MAR 2022 **Published:** OCT 2022

Accession Number: WOS:000771718400001

PubMed ID: 35311343

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
T, Lakshmi	AAL-4695-2020	0000-0001-5662-1410
t, l	GZN-1073-2022	
Mallineni, Sreekanth Kumar	G-9689-2012	0000-0002-9432-2590
Devaraj, Ezhilarasan	L-1347-2015	0000-0002-5068-2383

ISSN: 1743-5889

eISSN: 1748-6963

Record 250 of 1000

Title: Fungal perylenequinones

Author(s): Khiralla, A (Khiralla, Afra); Mohammed, AO (Mohammed, Aisha Ohag); Yagi, S (Yagi, Sakina)

Source: MYCOLOGICAL PROGRESS **Volume:** 21 **Issue:** 3 **Article Number:** 38 **DOI:** 10.1007/s11557-022-01790-4 **Published:** MAR 2022

Accession Number: WOS:000778135900006

PubMed ID: 35401071

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khiralla, Afra		0000-0001-7670-0378

ISSN: 1617-416X

eISSN: 1861-8952

Record 251 of 1000

Title: Comparative thermal transport mechanism in Cu-H2O and Cu-Al2O3/H2O nanofluids: numerical investigation

Author(s): Khan, U (Khan, Umar); Adnan (Adnan); Ullah, B (Ullah, Basharat); Wahab, HA (Abdul Wahab, Hafiz); Ullah, I (Ullah, Ikram); Almuqrin, MA (Almuqrin, Muqrin A.); Khan, I (Khan, Ilyas)

Source: WAVES IN RANDOM AND COMPLEX MEDIA **DOI:** 10.1080/17455030.2021.2023783 **Early Access Date:**

JAN 2022
Accession Number: WOS:000744316800001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Adnan, -	ABG-3948-2021	0000-0003-0071-4743
Almuqrin, Muqrin	HPG-8518-2023	
Khan, Umar	K-4391-2013	0000-0002-4518-2683

ISSN: 1745-5030
eISSN: 1745-5049

Record 252 of 1000

Title: An Animated GIF Steganography Using Variable Block Partition Scheme
Author(s): Alyahya, MAM (Alyahya, Maram Abdullah M.); Ansari, AS (Ansari, Arshiya S.); Mohammadi, MS (Mohammadi, Mohammad Sajid)
Source: COMPUTER SYSTEMS SCIENCE AND ENGINEERING **Volume:** 43 **Issue:** 3 **Pages:** 897-914 **DOI:** 10.32604/csse.2022.023904 **Published:** 2022
Accession Number: WOS:000817915200005
ISSN: 0267-6192

Record 253 of 1000

Title: An adaptive power point tracker in wind photovoltaic system using an optimized deep learning framework
Author(s): Baseer, MA (Baseer, Mohammad Abdul); Almunif, A (Almunif, Anas); Alsaduni, I (Alsaduni, Ibrahim); Zubair, M (Zubair, Muhammad); Tazeen, N (Tazeen, Nazia)
Source: ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS **Volume:** 44 **Issue:** 2 **Pages:** 4846-4861 **DOI:** 10.1080/15567036.2022.2081385 **Published:** JUN 15 2022
Accession Number: WOS:000802902100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
ABDUL BASEER, MOHAMMAD	AAY-7428-2021	
Zubair, Muhammad		0000-0001-9282-3335

ISSN: 1556-7036
eISSN: 1556-7230

Record 254 of 1000

Title: Entropy Generation Analysis for MHD Flow of Hybrid Nanofluids over a Curved Stretching Surface with Shape Effects
Author(s): Ullah, B (Ullah, Basharat); Khan, U (Khan, Umar); Wahab, HA (Wahab, Hafiz Abdul); Khan, I (Khan, Ilyas); Alam, MN (Alam, Md. Nur)
Source: JOURNAL OF NANOMATERIALS **Volume:** 2022 **Article Number:** 8929985 **DOI:** 10.1155/2022/8929985 **Published:** JUN 15 2022
Accession Number: WOS:000817633300006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Umar	K-4391-2013	0000-0002-4518-2683
Alam, Dr Md Nur	T-7027-2019	0000-0001-6815-678X
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371
ABDUL, WAHAB	N-9285-2013	0000-0002-6990-5049

ISSN: 1687-4110
eISSN: 1687-4129

Record 255 of 1000

Title: Knowledge and awareness level of Helicobacter pylori infection among medical students in Umm Al-Qura University: A cross-sectional electronic survey
Author(s): Alharthi, AM (Alharthi, Abdulrahman M.); Bakry, SM (Bakry, Salah M.); Alzahrani, MM (Alzahrani, Muath M.); Alshanbari, NM (Alshanbari, Nasser M.); Alshanbari, AS (Alshanbari, Abdullah S.); Hennawi, YB (Hennawi, Yasser B.); Almalki, FA (Almalki, Faisal A.); Alelaiwi, MM (Alelaiwi, May M.); Hemdi, MT (Hemdi, Mohannad T.)
Source: MEDICAL SCIENCE **Volume:** 26 **Issue:** 125 **Article Number:** ms286e2289 **DOI:** 10.54905/disssi/v26i125/ms286e2289 **Published:** JUL 2022
Accession Number: WOS:000871753100021

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Hennawi, Yasser	HPC-3180-2023	

ISSN: 2321-7359
eISSN: 2321-7367

Record 256 of 1000

Title: Treatment of COVID-19 Patients Using Some New Topological Indices
Author(s): Amin, S (Amin, Shahid); Rehman, MA (Rehman, M. A.); Naseem, A (Naseem, Amir); Khan, I (Khan, Ilyas); Andualem, M (Andualem, Mulugeta)
Source: JOURNAL OF CHEMISTRY **Volume:** 2022 **Article Number:** 7309788 **DOI:** 10.1155/2022/7309788 **Published:** MAY 9 2022
Accession Number: WOS:000802756000002
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371
Naseem, Amir		0000-0001-7010-6810
Andualem, Mulugeta		0000-0003-3587-8481

ISSN: 2090-9063
eISSN: 2090-9071

Record 257 of 1000

Title: Awareness Of Disc Prolapse Among Population In Qassim Region, Saudi Arabia
Author(s): Almogbil, IH (Almogbil, Ismail H.); Albaker, AB (Albaker, Abdulmalik B.); Almohaimmed, AS (Almohaimmed, Ahmed S.); Aldubaiyan, AA (Aldubaiyan, Adi A.); Alsaeed, HY (Alsaeed, Hamad Y.); Alsamarah, TN (Alsamarah, Tareeq N.); Almohaimeed, YA (Almohaimeed, Yazeed A.); Almundarej, OA (Almundarej, Omar A.)
Source: JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS **Volume:** 13 **Special Issue:** 2 **Pages:** 75-81 **DOI:** 10.47750/pnr.2022.13.S02.12 **Published:** 2022
Accession Number: WOS:000870154800004
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Almohaimeed, Yazeed Ali S		0000-0002-4858-168X

ISSN: 0976-9234
eISSN: 2229-7723

Record 258 of 1000

Title: The efficacy of sphenopalatine ganglion block for the treatment of postdural puncture headache among obstetric population
Author(s): Albaqami, MS (Albaqami, Mohammed S.); Alwarhi, FI (Alwarhi, Faris, I); Alqarni, AA (Alqarni, Adel A.)
Source: SAUDI JOURNAL OF ANAESTHESIA **Volume:** 16 **Issue:** 1 **Pages:** 45-51 **DOI:** 10.4103/sja.sja_651_21 **Published:** JAN-MAR 2022
Accession Number: WOS:000923419200009
PubMed ID: 35261588
ISSN: 1658-354X
eISSN: 0975-3125

Record 259 of 1000

Title: Characterization and application of ligno-cellulosic fibers derived from Robinia Pseudoacacia for the bio-sorption of methylene blue from water
Author(s): Soury, R (Soury, Raoudha); Teka, S (Teka, Safa); Alenezi, KM (Alenezi, Khalaf M.); Jabli, M (Jabli, Mahjoub)
Source: INTERNATIONAL JOURNAL OF PHYTOREMEDIATION **Volume:** 25 **Issue:** 10 **Pages:** 1359-1370 **DOI:** 10.1080/15226514.2022.2158782 **Early Access Date:** DEC 2022 **Published:** AUG 24 2023
Accession Number: WOS:000905465500001
PubMed ID: 36576064
ISSN: 1522-6514
eISSN: 1549-7879

Record 260 of 1000

Title: Fruits and Vegetables Freshness Categorization Using Deep Learning
Author(s): Fahad, LG (Fahad, Labiba Gillani); Tahir, SF (Tahir, Syed Fahad); Rasheed, U (Rasheed, Usama); Saqib, H (Saqib, Hafsa); Hassan, M (Hassan, Mehdi); Alquhayz, H (Alquhayz, Hani)
Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 71 **Issue:** 3 **Pages:** 5083-5098 **DOI:** 10.32604/cmc.2022.023357 **Published:** 2022
Accession Number: WOS:000770817300044

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alquhayz, Hani		0000-0001-8445-7742

ISSN: 1546-2218

eISSN: 1546-2226

Record 261 of 1000

Title: IoT-Based Smart Water Management Systems for Residential Buildings in Saudi Arabia

Author(s): AlGhamdi, R (AlGhamdi, Rayed); Sharma, SK (Sharma, Sunil Kumar)

Source: PROCESSES Volume: 10 Issue: 11 Article Number: 2462 DOI: 10.3390/pr10112462 Published: NOV 2022

Accession Number: WOS:000895523000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sharma, Sunil Kumar	AAU-6584-2020	0000-0002-1732-2677
AlGhamdi, Rayed	H-8753-2012	0000-0002-6277-2124

eISSN: 2227-9717

Record 262 of 1000

Title: Crop Water Requirements with Changing Climate in an Arid Region of Saudi Arabia

Author(s): Haq, MA (Haq, Mohd Anul); Khan, MYA (Khan, Mohd Yawar Ali)

Source: SUSTAINABILITY Volume: 14 Issue: 20 Article Number: 13554 DOI: 10.3390/su142013554 Published: OCT 2022

Accession Number: WOS:000875196500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979
Khan, Mohd Yawar Ali	D-5963-2017	0000-0001-6524-4733

eISSN: 2071-1050

Record 263 of 1000

Title: Research on Monitoring Method of Mechanical Joint Rotational Friction in Bench Press Training

Author(s): Yong, X (Yong, Xie); Zhang, QL (Zhang, Qingliang); Luhach, R (Luhach, Ravindra); Alshehri, M (Alshehri, Muhammed)

Source: JOURNAL OF INTERCONNECTION NETWORKS Volume: 22 Issue: SUPP01 Article Number: 2141017 DOI: 10.1142/S0219265921410176 Early Access Date: FEB 2022 Supplement: 1 Published: MAR 2022

Accession Number: WOS:000849407400008

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alshehri, Dr. Mohammed	AAH-3044-2019	0000-0003-1035-311X

ISSN: 0219-2659

eISSN: 1793-6713

Record 264 of 1000

Title: Morphometric Analysis of Permanent Canines: Preliminary Findings on Odontometric Sex Dimorphism

Author(s): Alanazi, AA (Alanazi, Abdulelah A.); Almutair, AM (Almutair, Abdulmohsen Musaad); Alhubayshi, A (Alhubayshi, Abdullah); Almalki, A (Almalki, Abdullah); Naqvi, ZA (Naqvi, Zuber Ahamed); Alassaf, A (Alassaf, Abdullah); Almulhim, B (Almulhim, Basim); Alghamdi, SA (Alghamdi, Sara Ayid); Mallineni, SK (Mallineni, Sreekanth Kumar)

Source: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH Volume: 19 Issue: 4 Article Number: 2109 DOI: 10.3390/ijerph19042109 Published: FEB 2022

Accession Number: WOS:000769074400001

PubMed ID: 35206303

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
ALMALKI, ABDULLAH	ADF-5792-2022	
Alassaf, Abdullah	GWU-9064-2022	
Mallineni, Sreekanth Kumar	G-9689-2012	0000-0002-9432-2590
almulhim, basim	AAN-3255-2021	
mallineni, Sreekanth Kumar	AAO-7342-2020	0000-0002-9432-2590
ALMALKI, ABDULLAH		0000-0002-3064-3547

Almutair, Abdulmohsen		0000-0001-8404-2221
Alghamdi, Dr Sara		0000-0003-0798-3903
NAQVI, ZUBER AHAMED		0000-0002-7434-7926
Alanazi, Abdulelah		0000-0003-2816-830X

eISSN: 1660-4601

Record 265 of 1000

Title: Pediatric Scrotal Ultrasound for Detection of Infertility Etiology

Author(s): Elkhader, BA (Elkhader, Bahaaedin A.); Abdallah, Y (Abdallah, Yousif)

Source: JOURNAL OF RESEARCH IN MEDICAL AND DENTAL SCIENCE **Volume:** 10 **Issue:** 4 **Pages:** 101-104 **Published:** 2022

Accession Number: WOS:000834672900022

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Abdallah, Prof. Dr. Yousif M.Y	D-4937-2016	0000-0001-8434-2515

ISSN: 2347-2545

eISSN: 2347-2367

Record 266 of 1000

Title: Fabrication of polyamide-12/cement nanocomposite and its testing for different dyes removal from aqueous solution: characterization, adsorption, and regeneration studies

Author(s): Aldahash, SA (Aldahash, Saleh Ahmed); Higgins, P (Higgins, Prerna); Siddiqui, S (Siddiqui, Shaziya); Uddin, MK (Uddin, Mohammad Kashif)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 13144 **DOI:** 10.1038/s41598-022-16977-8 **Published:** JUL 30 2022

Accession Number: WOS:000834790800019

PubMed ID: 35907938

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Aldahash, Saleh	HSG-7933-2023	0000-0001-8848-8343
Kashif Uddin, Mohammad	J-9695-2015	0000-0002-3485-7227
Siddiqui, Shaziya Haseeb	AAA-4376-2021	0000-0003-2766-2808

ISSN: 2045-2322

Record 267 of 1000

Title: A Secure and Resilient Scheme for Telecare Medical Information Systems With Threat Modeling and Formal Verification

Author(s): Ahamad, SS (Ahamad, Shaik Shakeel); Al-Shehri, M (Al-Shehri, Mohammed); Keshta, I (Keshta, Ismail)

Source: IEEE ACCESS **Volume:** 10 **Pages:** 120227-120244 **DOI:** 10.1109/ACCESS.2022.3217230 **Published:** 2022

Accession Number: WOS:000890104600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alshehri, Dr. Mohammed	AAH-3044-2019	0000-0003-1035-311X
Ahamad, Prof. Shaik Shakeel		0000-0002-9619-0907

ISSN: 2169-3536

Record 268 of 1000

Title: Mitigating the Effects of Class Noise Using Two-Level Filtering Learner Algorithm

Author(s): Allogmani, E (Allogmani, Eman); Josyula, D (Josyula, Darsana)

Book Group Author(s): IEEE

Source: 2022 29TH INTERNATIONAL CONFERENCE ON SYSTEMS, SIGNALS AND IMAGE PROCESSING (IWSSIP) **Book Series:** International Conference on Systems Signals and Image Processing **DOI:** 10.1109/IWSSIP55020.2022.9854394 **Published:** 2022

Accession Number: WOS:000859804900005

Conference Title: 29th International Conference on Systems, Signals and Image Processing (IWSSIP)

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Conference Location: Sofia, BULGARIA

Conference Sponsors: Tech Univ Sofia, IEEE Bulgaria Sect, IEEE CAS SSC Joint Bulgarian Chapter, Tech Univ Sofia, Res Dev Sector

ISSN: 2157-8672

ISBN: 978-1-6654-9578-3

Record 269 of 1000

Title: 3-D GPR visualization technique integrated with electric resistivity tomography for characterizing near-surface fractures and cavities in limestone
Author(s): Gaballah, M (Gaballah, Mahmoud); Alharbi, T (Alharbi, Thamer)
Source: JOURNAL OF TAIBAH UNIVERSITY FOR SCIENCE **Volume:** 16 **Issue:** 1 **Pages:** 224-239 **Article Number:** 2040242 **DOI:** 10.1080/16583655.2022.2040242 **Published:** DEC 31 2022
Accession Number: WOS:000759907900001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alharbi, Thamer	GPX-3541-2022	

ISSN: 1658-3655

Record 270 of 1000

Title: Communication barriers in the EFL classroom: is poor listening the culprit that obstructs learning?
Author(s): Alharbi, MA (Alharbi, Majed Abdullah); Al-Ahdal, AAMH (Al-Ahdal, Arif Ahmed Mohammed Hassan)
Source: INTERACTIVE LEARNING ENVIRONMENTS **DOI:** 10.1080/10494820.2022.2098776 **Early Access Date:** JUL 2022
Accession Number: WOS:000827533400001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Al-Ahdal, Arif	AAC-9426-2020	
Al-Ahdal, Arif Ahmed Mohammed Hassan		0000-0002-6747-0897

ISSN: 1049-4820
eISSN: 1744-5191

Record 271 of 1000

Title: Expression pattern and prognostic significance of CDKs in breast cancer: An integrated bioinformatic study
Author(s): Mehraj, U (Mehraj, Umar); Sofi, S (Sofi, Shazia); Alshehri, B (Alshehri, Bader); Mir, MA (Mir, Manzoor A.)
Source: CANCER BIOMARKERS **Volume:** 34 **Issue:** 3 **Pages:** 505-519 **DOI:** 10.3233/CBM-210186 **Published:** 2022
Accession Number: WOS:000800079300015
PubMed ID: 35491766
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mir, Manzoor Ahmad	W-8905-2018	0000-0003-3297-1402

ISSN: 1574-0153
eISSN: 1875-8592

Record 272 of 1000

Title: A time fractional second-grade magnetohydrodynamic dusty fluid flow model with variable conditions: Application of Fick's and Fourier's laws
Author(s): Khan, Z (Khan, Zahid); Ali, F (Ali, Farhad); Haq, SU (Haq, Sami Ul); Khan, I (Khan, Ilyas)
Source: FRONTIERS IN PHYSICS **Volume:** 10 **Article Number:** 1006893 **DOI:** 10.3389/fphy.2022.1006893 **Published:** OCT 18 2022
Accession Number: WOS:000880129500001
ISSN: 2296-424X

Record 273 of 1000

Title: The Study of Learning Styles among Medical Students at Majmaah University, Saudi Arabia
Author(s): AlFhaid, F (AlFhaid, Fahad); Sami, W (Sami, Waqas); Alzahrani, MK (Alzahrani, Mansour K.); Aljulifi, MZ (Aljulifi, Mohammed Zaid); Almufarrih, YA (Almufarrih, Yahya Ahmed); Alaqil, AKI (Alaqil, Ahmed Khalid Ibrahim)
Source: JOURNAL FOR EDUCATORS TEACHERS AND TRAINERS **Volume:** 13 **Issue:** 4 **Pages:** 270-277 **DOI:** 10.47750/jett.2022.13.04.036 **Published:** 2022
Accession Number: WOS:000885503200001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sami, Waqas	AAA-6809-2020	0000-0001-7948-1190

ISSN: 1989-9572

Record 274 of 1000

Title: The Human Gut Microbiome as a Potential Factor in Autism Spectrum Disorder

Author(s): Alharthi, A (Alharthi, Amani); Alhazmi, S (Alhazmi, Safiah); Alburae, N (Alburae, Najla); Bahieldin, A (Bahieldin, Ahmed)

Source: INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES **Volume:** 23 **Issue:** 3 **Article Number:** 1363 **DOI:** 10.3390/ijms23031363 **Published:** FEB 2022

Accession Number: WOS:000754628000001

PubMed ID: 35163286

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alburae, Najla	G-8433-2017	0000-0001-6331-7644
Alburae, Najla	HMP-5517-2023	
Alhazmi, Safiah		0000-0003-0755-4498
Alharthi, Amani		0000-0003-4250-2845
Bahieldin, Ahmed		0000-0002-6496-7881

eISSN: 1422-0067

Record 275 of 1000

Title: Role of socioeconomic and parental involvement factors on children foundational learning skills based on MICS (2017-2018) data Punjab, Pakistan

Author(s): Kamal, A (Kamal, Asifa); Amjad, N (Amjad, Naila); Yaqoob, U (Yaqoob, Uzma); Saud, N (Saud, Naz); Ijaz, M (Ijaz, Muhammad); Khan, I (Khan, Ilyas); Andualem, M (Andualem, Mulugeta)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 10313 **DOI:** 10.1038/s41598-022-13540-3 **Published:** JUN 20 2022

Accession Number: WOS:000838090200032

PubMed ID: 35725985

ISSN: 2045-2322

Record 276 of 1000

Title: Pediatric Scrotal Ultrasound for Detection of Infertility Etiology

Author(s): Elkhader, BA (Elkhader, Bahaaedin A.); Abdallah, Y (Abdallah, Yousif)

Source: JOURNAL OF RESEARCH IN MEDICAL AND DENTAL SCIENCE **Volume:** 10 **Issue:** 4 **Pages:** 101-104 **Published:** 2022

Accession Number: WOS:000821940200022

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Abdallah, Prof. Dr. Yousif M.Y	D-4937-2016	0000-0001-8434-2515

ISSN: 2347-2545

eISSN: 2347-2367

Record 277 of 1000

Title: Editorial: Big Earth Data Intelligence for Environmental Modeling

Author(s): Liu, P (Liu, Peng); Haq, MA (Haq, Mohd Anul); Zhan, YZ (Zhan, Yizhe)

Source: FRONTIERS IN ENVIRONMENTAL SCIENCE **Volume:** 10 **Article Number:** 917590 **DOI:** 10.3389/fenvs.2022.917590 **Published:** MAY 10 2022

Accession Number: WOS:000804970900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979

eISSN: 2296-665X

Record 278 of 1000

Title: Association between Chronological Age and IGF-1, IGFBP-3, and CTX Levels in Saliva of Children through Younger Adult Population with Varying Periodontal Status

Author(s): Almalki, A (Almalki, Abdullah); Thomas, JT (Thomas, Julie Toby); Alotaibi, S (Alotaibi, Saud); Alasiri, M (Alasiri, Mansour); Alamri, H (Alamri, Hamdan); Salama, MH (Salama, Mohamed Helmy)

Source: CHILDREN-BASEL **Volume:** 9 **Issue:** 9 **Article Number:** 1301 **DOI:** 10.3390/children9091301 **Published:** SEP 2022

Accession Number: WOS:000858123200001

PubMed ID: 36138609

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
ALMALKI, ABDULLAH	ADF-5792-2022	
العمرى, حمدان	GRJ-4350-2022	0000-0001-6513-6716

Record 279 of 1000

Title: Thermal enhancement in Falkner-Skan flow of the nanofluid by considering molecular diameter and freezing temperature

Author(s): Adnan (Adnan); Murtaza, R (Murtaza, Rashid); Hussain, I (Hussain, Iftikhar); Rehman, Z (Rehman, Ziaur); Khan, I (Khan, Ilyas); Andualem, M (Andualem, Mulugeta)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 9415 **DOI:** 10.1038/s41598-022-13423-7 **Published:** JUN 8 2022

Accession Number: WOS:000809083500029

PubMed ID: 35676408

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Adnan, -	ABG-3948-2021	0000-0003-0071-4743

ISSN: 2045-2322

Record 280 of 1000

Title: Variability of Time- and Frequency-Domain Surface Electromyographic Measures in Non-Fatigued Shoulder Muscles

Author(s): Alasim, HN (Alasim, Hamad Nasser); Nimbarte, AD (Nimbarte, Ashish D.)

Source: IISE TRANSACTIONS ON OCCUPATIONAL ERGONOMICS & HUMAN FACTORS **Volume:** 10 **Issue:** 4 **Pages:** 201-212 **DOI:** 10.1080/24725838.2022.2150724 **Early Access Date:** NOV 2022 **Published:** OCT 2 2022

Accession Number: WOS:000893421400001

PubMed ID: 36411999

ISSN: 2472-5838

eISSN: 2472-5846

Record 281 of 1000

Title: Long-term Reliability and Degradation Analysis of a Microgrid with Wind Farms Subjected to Climate Change Conditions and Age

Author(s): Altamimi, A (Altamimi, Abdullah); Kesuma, PP (Kesuma, Pandu Puja)

Source: ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING **Volume:** 48 **Issue:** 5 **Pages:** 6577-6593 **DOI:** 10.1007/s13369-022-07439-4 **Early Access Date:** NOV 2022 **Published:** MAY 2023

Accession Number: WOS:000884941200004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Altamimi, Abdullah		0000-0002-0236-7872

ISSN: 2193-567X

eISSN: 2191-4281

Record 282 of 1000

Title: Geometry and stage number optimization of a concentrating solar multistage segmented thermoelectric generator by exploiting different optimization schemes

Author(s): Maduabuchi, C (Maduabuchi, Chika); Alobaid, M (Alobaid, Mohammad)

Source: INTERNATIONAL JOURNAL OF ENERGY RESEARCH **Volume:** 46 **Issue:** 15 **Pages:** 22926-22945 **DOI:** 10.1002/er.8595 **Early Access Date:** SEP 2022 **Published:** DEC 2022

Accession Number: WOS:000849542700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Maduabuchi, Chika C	AEH-0669-2022	0000-0001-9947-5855

ISSN: 0363-907X

eISSN: 1099-114X

Record 283 of 1000

Title: Vertically Aligned CdO-Decked a-Fe2O3 Nanorod Arrays by a Radio Frequency Sputtering Method for Enhanced Photocatalytic Applications

Author(s): Alhabradi, M (Alhabradi, Mansour); Nundy, S (Nundy, Srijita); Ghosh, A (Ghosh, Aritra); Tahir, AA (Tahir, Asif Ali)

Source: ACS OMEGA **Volume:** 7 **Issue:** 32 **Pages:** 28396-28407 **DOI:** 10.1021/acsomega.2c02996 **Early Access Date:** AUG 2022 **Published:** AUG 16 2022

Accession Number: WOS:000836092200001

PubMed ID: 35990474

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ghosh, Aritra		0000-0001-9409-7592
TAHIR, ASIF ALI	A-2515-2014	0000-0003-1985-6127

ISSN: 2470-1343

Record 284 of 1000

Title: Exact and Heuristics Algorithms for Screen Line Problem in Large Size Networks: Shortest Path-Based Column Generation Approach
Author(s): Owais, M (Owais, Mahmoud); Shahin, AI (Shahin, Ahmed I.)
Source: IEEE TRANSACTIONS ON INTELLIGENT TRANSPORTATION SYSTEMS **Volume:** 23 **Issue:** 12 **Pages:** 24829-24840 **DOI:** 10.1109/TITS.2022.3189770 **Early Access Date:** JUL 2022 **Published:** DEC 2022
Accession Number: WOS:000833053600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Owais, Mahmoud	U-2480-2019	0000-0002-1639-2120

ISSN: 1524-9050

eISSN: 1558-0016

Record 285 of 1000

Title: Clinical and ultrasonographic features in cancer risk stratification of indeterminate thyroid nodules
Author(s): Alqahtani, SM (Alqahtani, Saad M.); Alanesi, SF (Alanesi, Sultan F.); Mahmood, WS (Mahmood, Waqas S.); Moustafa, YM (Moustafa, Yassin M.); Moharram, LM (Moharram, Laila M.); Alharthi, NF (Alharthi, Nawaf F.); Alzahrani, AM (Alzahrani, Attiya M.); Alalawi, YS (Alalawi, Yousef S.)
Source: SAUDI MEDICAL JOURNAL **Volume:** 43 **Issue:** 5 **Pages:** 473-478 **DOI:** 10.15537/smj.2022.43.5.20220045 **Published:** MAY 1 2022
Accession Number: WOS:000797207400005
PubMed ID: 35537723
ISSN: 0379-5284

Record 286 of 1000

Title: Synthesis and characterization of a new meso-tetrakis (2,4,6-trimethylphenyl) porphyrinto) zinc(II) supported sodium alginate gel beads for improved adsorption of methylene blue dye
Author(s): Soury, R (Soury, Raoudha); Jabli, M (Jabli, Mahjoub); Latif, S (Latif, Salman); Alenezi, KM (Alenezi, Khalaf M.); El Oudi, M (El Oudi, Mabrouka); Abdulaziz, F (Abdulaziz, Fahad); Teka, S (Teka, Safa); El Moll, H (El Moll, Hani); Haque, A (Haque, Ashanul)
Source: INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES **Volume:** 202 **Pages:** 161-176 **DOI:** 10.1016/j.ijbiomac.2022.01.087 **Early Access Date:** JAN 2022 **Published:** MAR 31 2022
Accession Number: WOS:000850391700006
PubMed ID: 35045344

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Teka, Safa	AAR-9951-2021	
Alanazi, Fahad Abdulaziz	AGY-7614-2022	
Latif, Salman	AGY-6749-2022	
El Moll, Hani	AAI-1738-2020	0000-0003-4843-5006
Haque, Ashanul	J-7487-2012	0000-0002-6780-632X
Latif, Salman		0000-0001-6460-4784
Abdulaziz, Fahad		0000-0002-4975-5741

ISSN: 0141-8130

eISSN: 1879-0003

Record 287 of 1000

Title: Fake News Detection System Using Featured-Based Optimized MSVM Classification
Author(s): Ravish (Ravish); Katarya, R (Katarya, Rahul); Dahiya, D (Dahiya, Deepak); Checker, S (Checker, Saksham)
Source: IEEE ACCESS **Volume:** 10 **Pages:** 113184-113199 **DOI:** 10.1109/ACCESS.2022.3216892 **Published:** 2022
Accession Number: WOS:000878111200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Checker, Saksham	HSI-4014-2023	0000-0001-9616-1076
Katarya, Prof. Rahul		0000-0001-7763-291X

Record 288 of 1000

Title: English and Arabic Chatbots: A Systematic Literature Review
Author(s): Alsheddi, AS (Alsheddi, Abeer S.); Alhenaki, LS (Alhenaki, Lubna S.)
Source: INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS **Volume:** 13 **Issue:** 8 **Pages:** 662-675 **Published:** AUG 2022
Accession Number: WOS:000855228100001
ISSN: 2158-107X
eISSN: 2156-5570

Record 289 of 1000

Title: Thermal transport investigation and shear drag at solid-liquid interface of modified permeable radiative-SRID subject to Darcy-Forchheimer fluid flow composed by gamma-nanomaterial
Author(s): Adnan (Adnan); Ashraf, W (Ashraf, Waqas); Khan, I (Khan, Ilyas); Andualem, M (Andualem, M.)
Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 3564 **DOI:** 10.1038/s41598-022-07045-2 **Published:** MAR 3 2022
Accession Number: WOS:000838718500038
PubMed ID: 35241709
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Adnan, -	ABG-3948-2021	0000-0003-0071-4743

ISSN: 2045-2322

Record 290 of 1000

Title: PROPOSED MODEL FOR SELECTION OF THE INTERNAL AUDITOR USING ANALYTICAL NETWORK PROCESS: CASE STUDY
Author(s): Elgendy, TYAAA (Elgendy, Tamer Youssef Abdel Aziz Ali)
Source: JOURNAL OF ORGANIZATIONAL BEHAVIOR RESEARCH **Volume:** 7 **Issue:** 1 **Pages:** 138-155 **DOI:** 10.51847/LNRB0ZkBTU **Published:** 2022
Accession Number: WOS:000808104200002
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Youssef, Tamer	HHC-4126-2022	

ISSN: 2528-9705

Record 291 of 1000

Title: Study of Abdominal findings by ultrasound in COVID- 19 patients at King Fahd Specialist hospital Tabuk, Kingdom of Saudi Arabia
Author(s): Haj, N (Haj, Nisreen); Ahmed, GAA (Ahmed, Gihan Abdelhalim A.); Sadig, Y (Sadig, Yasir); Ahmed, AI (Ahmed, Alaa Ibrahim); Al-shehri, R (Al-shehri, Raghad); Asiri, Z (Asiri, Zahra); Alshan, W (Alshan, Waad); Albalawi, HA (Albalawi, Hanan Assaf)
Source: BIOSCIENCE RESEARCH **Volume:** 19 **Issue:** 4 **Pages:** 1837-1840 **Published:** OCT-DEC 2022
Accession Number: WOS:000907004400012
ISSN: 1811-9506
eISSN: 2218-3973

Record 292 of 1000

Title: Molecular insight into the antiglycating and antiaggregating potential of ferulic acid with BSA
Author(s): Khan, J (Khan, Johra); Kumar, D (Kumar, Dinesh); Ali, A (Ali, Ahmad)
Source: MONATSFESTE FUR CHEMIE **Volume:** 153 **Issue:** 12 **Pages:** 1277-1285 **DOI:** 10.1007/s00706-022-02983-z **Early Access Date:** SEP 2022 **Published:** DEC 2022
Accession Number: WOS:000860402800003
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Dr Johra	AAW-3957-2020	0000-0002-0044-4758
Ali, Ahmad	F-3740-2017	0000-0003-4467-5387

ISSN: 0026-9247
eISSN: 1434-4475

Record 293 of 1000

Title: MBTFCN: A novel modular fully convolutional network for MRI brain tumor multi-classification

Author(s): Shahin, AI (Shahin, Ahmed I.); Aly, W (Aly, Walaa); Aly, S (Aly, Saleh)

Source: EXPERT SYSTEMS WITH APPLICATIONS **Volume:** 212 **Article Number:** 118776 **DOI:** 10.1016/j.eswa.2022.118776 **Early Access Date:** SEP 2022 **Published:** FEB 2023

Accession Number: WOS:000870848000005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Aly, Walaa	B-9183-2019	0000-0003-3638-589X
Aly, Saleh	B-9095-2019	0000-0002-1772-4254

ISSN: 0957-4174

eISSN: 1873-6793

Record 294 of 1000

Title: Investor behavior and cryptocurrency market bubbles during the COVID-19 pandemic

Author(s): Mnif, E (Mnif, Emna); Salhi, B (Salhi, Bassem); Mouakha, K (Mouakha, Khaireddine); Jarboui, A (Jarboui, Anis)

Source: REVIEW OF BEHAVIORAL FINANCE **Volume:** 14 **Issue:** 4 **Special Issue:** SI **Pages:** 491-507 **DOI:** 10.1108/RBF-09-2021-0190 **Early Access Date:** JUN 2022 **Published:** SEP 5 2022

Accession Number: WOS:000806425100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
JARBOUI, Anis	AAX-3227-2021	0000-0002-4811-6729
Mouakhar, Khaireddine		0000-0001-9857-2805

ISSN: 1940-5979

eISSN: 1940-5987

Record 295 of 1000

Title: The effect of the digital manufacturing technique of cantilevered implant-supported frameworks on abutment screw preload

Author(s): Altuwaijri, SM (Altuwaijri, Shahad Mohammed); Alotaibi, HN (Alotaibi, Hanan Nejer); Alnassar, TM (Alnassar, Talal Mughaileth)

Source: JOURNAL OF ADVANCED PROSTHODONTICS **Volume:** 14 **Issue:** 1 **Pages:** 22-31 **DOI:** 10.4047/jap.2022.14.1.22 **Published:** FEB 2022

Accession Number: WOS:000765262800003

PubMed ID: 35284054

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alotaibi, Hanan	AAH-6312-2019	
Altuwaijri, Shahad		0000-0003-1477-3293

ISSN: 2005-7806

eISSN: 2005-7814

Record 296 of 1000

Title: Empirical framework for identification of the most harmful malicious attacks on a smart grid

Author(s): Albarakati, AJ (Albarakati, Aiman J.); Bikdash, M (Bikdash, Marwan)

Source: APPLIED NETWORK SCIENCE **Volume:** 7 **Issue:** 1 **Article Number:** 13 **DOI:** 10.1007/s41109-022-00451-5 **Published:** MAR 14 2022

Accession Number: WOS:000768839900003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Albarakati, Aiman	HJG-9299-2022	
Albarakati, Aiman		0000-0002-9004-9718

eISSN: 2364-8228

Record 297 of 1000

Title: Nurses' stress, anxiety, depression, and burnout in the workplace: A correlational study

Author(s): Feliciano, AZ (Feliciano, Alfredo Z.); Feliciano, EE (Feliciano, Evelyn E.); Al-Asiry, S (Al-Asiry, Sharifa); Magtubo, DJD (Magtubo, Delma Joie D.); Reyes, WS (Reyes, Warlito S.); Bautista, EC (Bautista, Evangeline C.); Santiago, BMT (Santiago, Bianca Margarita T.); Gumabon, RG (Gumabon, Rochelle G.)

Source: INTERNATIONAL JOURNAL OF ADVANCED AND APPLIED SCIENCES **Volume:** 9 **Issue:** 9 **Pages:** 96-

104 **DOI:** 10.21833/jjaas.2022.09.012 **Published:** SEP 2022
Accession Number: WOS:000859129900012
ISSN: 2313-626X
eISSN: 2313-3724

Record 298 of 1000

Title: Impact Assessment of Plug-in Electric Vehicle Charging Locations on Power Systems with Integrated Wind Farms Incorporating Dynamic Thermal Limits
Author(s): Alharbi, B (Alharbi, Bader); Jayaweera, D (Jayaweera, Dilan)
Source: JOURNAL OF MODERN POWER SYSTEMS AND CLEAN ENERGY **Volume:** 10 **Issue:** 3 **Pages:** 710-718 **DOI:** 10.35833/MPCE.2020.000445 **Published:** MAY 2022
Accession Number: WOS:000797467700017
ISSN: 2196-5625
eISSN: 2196-5420

Record 299 of 1000

Title: Multi-agent System with an Optimized Heuristic Algorithm for Energy Management Solutions
Author(s): de Lin, B (de Lin, Bao); Tlili, I (Tlili, Iskander); Baseer, MA (Baseer, Mohammad Abdul)
Source: JOURNAL OF INTERCONNECTION NETWORKS **Volume:** 22 **Issue:** SUPP03 **Article Number:** 2144007 **DOI:** 10.1142/S0219265921440072 **Early Access Date:** FEB 2022 **Supplement:** 3 **Published:** MAY 2022
Accession Number: WOS:000849407400011
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
ABDUL BASEER, MOHAMMAD	AAY-7428-2021	

ISSN: 0219-2659
eISSN: 1793-6713

Record 300 of 1000

Title: Cosmetic Glove-Like Finger Prosthesis-A Novel Technique: A Case Report
Author(s): Kurian, BP (Kurian, Byju Paul); Mathew, C (Mathew, Cinil); Joseph, AM (Joseph, Angel Mary); George, M (George, Merlyn)
Source: JOURNAL OF PROSTHETICS AND ORTHOTICS **Volume:** 34 **Issue:** 1 **Pages:** E69-E72 **DOI:** 10.1097/JPO.0000000000000340 **Published:** JAN 2022
Accession Number: WOS:000871263400018
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Joseph, Angel	AAM-5481-2021	

ISSN: 1040-8800
eISSN: 1534-6331

Record 301 of 1000

Title: Chaotic dynamics in some fractional predator-prey models via a new Caputo operator based on the generalised Gamma function
Author(s): Matouk, AE (Matouk, A. E.); Lahcene, B (Lahcene, Bachioua)
Source: CHAOS SOLITONS & FRACTALS **Volume:** 166 **Article Number:** 112946 **DOI:** 10.1016/j.chaos.2022.112946 **Early Access Date:** DEC 2022 **Published:** JAN 2023
Accession Number: WOS:000992522500001
ISSN: 0960-0779
eISSN: 1873-2887

Record 302 of 1000

Title: Cognitive decision-making in smart police industry
Author(s): Ahanger, TA (Ahanger, Tariq Ahamed); Alqahtani, A (Alqahtani, Abdullah); Alharbi, M (Alharbi, Meshal); Algashami, A (Algashami, Abdullah)
Source: JOURNAL OF SUPERCOMPUTING **Volume:** 78 **Issue:** 10 **Pages:** 12834-12860 **DOI:** 10.1007/s11227-022-04392-9 **Early Access Date:** MAR 2022 **Published:** JUL 2022
Accession Number: WOS:000767909400002
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ahanger, Tariq	E-8985-2016	0000-0002-4525-0738
Ahanger, Tariq Ahamed	GZL-2004-2022	0000-0002-4525-0738

Alharbi, Meshal	GQP-6226-2022	
Alqahtani, Abdullah Qunayfith	DWN-4582-2022	0000-0002-2859-1629

ISSN: 0920-8542
eISSN: 1573-0484

Record 303 of 1000

Title: The accountability of assessments in news interviews
Author(s): Alroumi, A (Alroumi, Abdulrahman); Lahlali, E (Lahlali, El Mustapha)
Source: DISCOURSE & COMMUNICATION **Volume:** 16 **Issue:** 1 **Pages:** 3-20 **DOI:** 10.1177/17504813211026563 **Published:** FEB 2022
Accession Number: WOS:000762372300001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alroumi, Abdulrahman	AGB-1706-2022	0000-0002-9804-8007

ISSN: 1750-4813
eISSN: 1750-4821

Record 304 of 1000

Title: New Composition Results of Stepanov (?, v)-Pseudo Almost Periodic Functions
Author(s): Rebey, A (Rebey, Amor)
Source: FILOMAT **Volume:** 36 **Issue:** 11 **Pages:** 3819-3826 **DOI:** 10.2298/FIL2211819R **Published:** 2022
Accession Number: WOS:000895821900021
ISSN: 0354-5180

Record 305 of 1000

Title: Numerical study on thermal efficiencies in mono, hybrid and tri-nano Sutterby fluids
Author(s): Al-Mughanam, T (Al-Mughanam, Tawfiq); Almaneea, A (Almaneea, Abdulmajeed)
Source: INTERNATIONAL COMMUNICATIONS IN HEAT AND MASS TRANSFER **Volume:** 138 **Article Number:** 106348 **DOI:** 10.1016/j.icheatmasstransfer.2022.106348 **Early Access Date:** SEP 2022 **Published:** NOV 2022
Accession Number: WOS:000874949700003
ISSN: 0735-1933
eISSN: 1879-0178

Record 306 of 1000

Title: Knowledge-Based Framework for Selection of Genomic Data Compression Algorithms
Author(s): Alourani, A (Alourani, Abdullah); Tahir, M (Tahir, Muhammad); Sardaraz, M (Sardaraz, Muhammad); Khan, MS (Khan, Muhammad Saud)
Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 22 **Article Number:** 11360 **DOI:** 10.3390/app122211360 **Published:** NOV 2022
Accession Number: WOS:000887126200001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Tahir, Muhammad Bilal	B-1448-2019	0000-0002-0495-0236
Khan, Muhammad Saud	IXD-6606-2023	
Tahir, Muhammad	AAG-6914-2021	0000-0002-7750-8959
Sardaraz, Muhammad		0000-0002-7169-8683

eISSN: 2076-3417

Record 307 of 1000

Title: Designing a novel chimeric multi-epitope vaccine against Burkholderia pseudomallei, a causative agent of melioidosis
Author(s): Alsowayeh, N (Alsowayeh, Noorah); Albutti, A (Albutti, Aqel)
Source: FRONTIERS IN MEDICINE **Volume:** 9 **Article Number:** 945938 **DOI:** 10.3389/fmed.2022.945938 **Published:** OCT 18 2022
Accession Number: WOS:000879046500001
PubMed ID: 36330071
eISSN: 2296-858X

Record 308 of 1000

Title: Acceptance of family caregiving in the older adults: A validation of theory through a descriptive correlational study
Author(s): Feliciano, AZ (Feliciano, Alfredo Z.); Feliciano, EE (Feliciano, Evelyn E.); Feliciano, JRD (Feliciano, Joan

Russel D.); Al-Asiry, S (Al-Asiry, Sharifa); Tanhueco, MCM (Tanhueco, Ma Corazon M.); Ramirez, DQ (Ramirez, Debbie Q.); Paanol, ALM (Paanol, Anna Lyn M.); Junio, JC (Junio, Jennie C.); Dizon, DS (Dizon, Doroteo S.)

Source: INTERNATIONAL JOURNAL OF ADVANCED AND APPLIED SCIENCES **Volume:** 9 **Issue:** 10 **Pages:** 17-25 **DOI:** 10.21833/ijaas.2022.10.003 **Published:** OCT 2022

Accession Number: WOS:000859133900003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ramirez, Debbie		0000-0003-3132-7973

ISSN: 2313-626X

eISSN: 2313-3724

Record 309 of 1000

Title: Traumatic fracture of the polyethylene tibial post and cone in a posterior-stabilized total knee arthroplasty: A case report

Author(s): Alkheraiji, A (Alkheraiji, Abdulaziz); Borai, S (Borai, Sultana); Alfadhil, R (Alfadhil, Rheema); AlJassir, F (AlJassir, Fawzi)

Source: INTERNATIONAL JOURNAL OF SURGERY CASE REPORTS **Volume:** 97 **Article Number:** 107437 **DOI:** 10.1016/j.ijscr.2022.107437 **Early Access Date:** JUL 2022 **Published:** AUG 2022

Accession Number: WOS:000860735800004

PubMed ID: 35901551

ISSN: 2210-2612

Record 310 of 1000

Title: A Report of Generalized Blood Flow Model with Heat Conduction Between Blood and Particles

Author(s): Ali, F (Ali, Farhad); Haq, F (Haq, Fazli); Khan, N (Khan, Naveed); Alqahtani, H (Alqahtani, Hessah); Imtiaz, A (Imtiaz, Anees); Khan, I (Khan, Ilyas)

Source: JOURNAL OF MAGNETICS **Volume:** 27 **Issue:** 2 **Pages:** 186-200 **DOI:** 10.4283/JMAG.2022.27.2.186 **Published:** JUN 2022

Accession Number: WOS:000820771900010

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Naveed	AAD-3785-2022	0000-0001-9737-0187
Alqahtani, Hessah	AAR-4128-2020	0000-0002-5700-2854

ISSN: 1226-1750

eISSN: 2233-6656

Record 311 of 1000

Title: The Effectiveness of an Enrichment Program in the Light of the Inquiry Approach in Acquiring the Nanotechnology Concepts and Developing Innovative Thinking Tendencies of Gifted Students at the Secondary Level in Al-Majmaah in the Kingdom of Saudi Arabia

Author(s): Alkhuzaim, KM (Alkhuzaim, Khalid Mohammed); Al-Qutaim, AM (Al-Qutaim, Asmaa Muhammad)

Source: JOURNAL FOR EDUCATORS TEACHERS AND TRAINERS **Volume:** 13 **Issue:** 4 **Pages:** 137-150 **DOI:** 10.47750/jett.2022.13.04.020 **Published:** 2022

Accession Number: WOS:000885147900001

ISSN: 1989-9572

Record 312 of 1000

Title: Optical solitons of NLS-type differential equations by extended direct algebraic method

Author(s): Hussain, A (Hussain, Amjad); Junaid-U-Rehman, M (Junaid-U-Rehman, M.); Jabeen, F (Jabeen, Farah); Khan, I (Khan, Ilyas)

Source: INTERNATIONAL JOURNAL OF GEOMETRIC METHODS IN MODERN PHYSICS **Volume:** 19 **Issue:** 05 **Article Number:** 2250075 **DOI:** 10.1142/S021988782250075X **Published:** APR 2022

Accession Number: WOS:000776492500005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Hussain, Amjad	AAS-5725-2020	0000-0002-5840-0846

ISSN: 0219-8878

eISSN: 1793-6977

Record 313 of 1000

Title: Simulation-Based Analysis of a Novel CO2 Ground Source Heat Pipe (GSHP) to Reduce Temperature

Author(s): Alhajjaji, A (Alhajjaji, Amr); Chiasson, A (Chiasson, Andrew); Aljabr, A (Aljabr, Ahmad)
Source: ENERGIES **Volume:** 15 **Issue:** 9 **Article Number:** 3343 **DOI:** 10.3390/en15093343 **Published:** MAY 2022
Accession Number: WOS:000796175400001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Aljabr, Ahmad	GRO-3328-2022	0000-0001-8100-8597
Alhajjaji, Amr		0000-0003-2410-9345

eISSN: 1996-1073

Record 314 of 1000

Title: Impedance analysis and modulus behavior of Ca0.85Er0.1Ti(1-x)Co4x/3O3 (x=0.15 and 0.20) ceramic prepared by sol-gel reaction
Author(s): Rayssi, C (Rayssi, Ch); Jebli, M (Jebli, M.); Bouzidi, S (Bouzidi, Souhir); Dhahri, J (Dhahri, J.); Belmabrouk, H (Belmabrouk, Hafedh); Bajahzar, A (Bajahzar, Abdullah)
Source: APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING **Volume:** 128 **Issue:** 5 **Article Number:** 435 **DOI:** 10.1007/s00339-022-05587-w **Published:** MAY 2022
Accession Number: WOS:000787318000001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Bajahzar, Abdullah		0000-0002-5710-0526

ISSN: 0947-8396
eISSN: 1432-0630

Record 315 of 1000

Title: Cryo-Cap Anesthesia to Minimize Scalp Discomfort during Platelet-Rich Plasma Injection
Author(s): Alsalhi, W (Alsalmi, Waleed); Tosti, A (Tosti, Antonella)
Source: SKIN APPENDAGE DISORDERS **Volume:** 8 **Issue:** 5 **Pages:** 406-406 **DOI:** 10.1159/000524175 **Early Access Date:** APR 2022 **Published:** SEP 2022
Accession Number: WOS:000790846500001
PubMed ID: 36161078
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
tosti, antonella		0000-0001-5516-4043

ISSN: 2296-9195
eISSN: 2296-9160

Record 316 of 1000

Title: Analysis of entropy generation and nonlinear convection on unsteady flow of MHD Prandtl fluid with Soret and Dufour effects
Author(s): Asad, S (Asad, Sadia); Riaz, S (Riaz, Shehnala)
Source: ARABIAN JOURNAL OF MATHEMATICS **Volume:** 12 **Issue:** 1 **Pages:** 49-69 **DOI:** 10.1007/s40065-022-00401-0 **Early Access Date:** NOV 2022 **Published:** APR 2023
Accession Number: WOS:000885202900001
ISSN: 2193-5343
eISSN: 2193-5351

Record 317 of 1000

Title: Targeted Minimally Invasive Percutaneous Posteromedial Release of Residual Clubfoot in Myelomeningocele Patients: A Report of Two Cases
Author(s): Alsiddiky, A (Alsiddiky, Abdulmonem); Alghnime, N (Alghnime, Naief); Alfadhil, R (Alfadhil, Rheema); Alharbi, SK (Alharbi, Sultan K.); Alsharidah, AM (Alsharidah, Abdulrahman M.); Albusayes, N (Albusayes, Nora); Albarrak, R (Albarrak, Reema); Alsubaie, AA (Alsubaie, Abdulaziz A.)
Source: CUREUS JOURNAL OF MEDICAL SCIENCE **Volume:** 14 **Issue:** 7 **DOI:** 10.7759/cureus.27084 **Published:** JUL 20 2022
Accession Number: WOS:000837163700017
PubMed ID: 36000099
eISSN: 2168-8184

Record 318 of 1000

Title: Effects of target temperature on thermal damage during temperature-controlled MWA of liver tumor

Author(s): Selmi, M (Selmi, Marwa); Bajahzar, A (Bajahzar, Abdullah); Belmabrouk, H (Belmabrouk, Hamedh)
Source: CASE STUDIES IN THERMAL ENGINEERING **Volume:** 31 **Article Number:** 101821 **DOI:** 10.1016/j.csite.2022.101821 **Early Access Date:** JAN 2022 **Published:** MAR 2022
Accession Number: WOS:000789927000006
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Bajahzar, Abdullah		0000-0002-5710-0526
belmabrouk, hamedh		0000-0003-0840-0271
Selmi, Marwa		0000-0002-8424-5405

ISSN: 2214-157X

Record 319 of 1000
Title: Modal analysis and improvement of lightweight wings for micro air vehicle (MAV) applications
Author(s): Seewoogolam, V (Seewoogolam, Vibhakar); Prasad, B (Prasad, Brijesh); Manral, AR (Manral, Arun Raj); Alarifi, IM (Alarifi, Ibrahim M.); Asmatulu, R (Asmatulu, Ramazan)
Source: JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY **Volume:** 36 **Issue:** 1 **Pages:** 99-108 **DOI:** 10.1007/s12206-021-1208-6 **Early Access Date:** JAN 2022 **Published:** JAN 2022
Accession Number: WOS:000740416000011
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
PRASAD, Dr. BRIJESH	HRB-1723-2023	0000-0003-1784-2610
Alarifi, Ibrahim M.	ABE-6127-2020	0000-0003-0275-0975

ISSN: 1738-494X
eISSN: 1976-3824

Record 320 of 1000
Title: Natural Language Processing with Optimal Deep Learning Based Fake News Classification
Author(s): Althubiti, SA (Althubiti, Sara A.); Alenezi, F (Alenezi, Fayadh); Mansour, RF (Mansour, Romany F.)
Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 73 **Issue:** 2 **Pages:** 3529-3544 **DOI:** 10.32604/cmc.2022.028981 **Published:** 2022
Accession Number: WOS:000819158900022
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Althubiti, Sara A	GLR-8832-2022	
Mansour, Romany F.	AAB-6085-2021	
Alenezi, Fayadh	ABB-4871-2021	0000-0002-4099-1254

ISSN: 1546-2218
eISSN: 1546-2226

Record 321 of 1000
Title: Electromagnetic flow of casson nanofluid over a vertical riga plate with ramped wall conditions
Author(s): Khan, H (Khan, Hameed); Ali, F (Ali, Farhad); Khan, N (Khan, Naveed); Khan, I (Khan, Ilyas); Mohamed, A (Mohamed, Abdullah)
Source: FRONTIERS IN PHYSICS **Volume:** 10 **Article Number:** 1005447 **DOI:** 10.3389/fphy.2022.1005447 **Published:** OCT 6 2022
Accession Number: WOS:000875460400001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Naveed	AAD-3785-2022	0000-0001-9737-0187

ISSN: 2296-424X

Record 322 of 1000
Title: Knowledge and use of the International Classification of Functioning, disability and health (ICF) and ICF Core Sets for musculoskeletal conditions among saudi physical therapists
Author(s): Almutairi, NA (Almutairi, Norah A.); Almarwani, MM (Almarwani, Maha M.)
Source: MUSCULOSKELETAL SCIENCE AND PRACTICE **Volume:** 60 **Article Number:** 102573 **DOI:** 10.1016/j.msksp.2022.102573 **Early Access Date:** MAY 2022 **Published:** AUG 2022
Accession Number: WOS:000802695200002
PubMed ID: 35533598
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Almarwani, Maha	B-2753-2016	0000-0002-1939-2054

Record 323 of 1000

Title: Effect of edge oxidized graphene oxide on micro and macro mechanical properties and microstructure of cement paste

Author(s): Alanazi, H (Alanazi, Hani); Alharbi, YR (Alharbi, Yousef R.); Abadel, AA (Abadel, Aref A.); Elalaoui, O (Elalaoui, Oussama)

Source: INTERNATIONAL JOURNAL OF MATERIALS RESEARCH **Volume:** 113 **Issue:** 4 **Pages:** 271-277 **DOI:** 10.1515/ijmr-2021-8337 **Early Access Date:** MAR 2022 **Published:** APR 27 2022

Accession Number: WOS:000770551500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Abadel, Aref A.	GRF-3902-2022	0000-0002-8498-1402
elalaoui, oussama	GRJ-8446-2022	
Alanazi, Hani	GQP-2386-2022	0000-0001-8160-4233

ISSN: 1862-5282

eISSN: 2195-8556

Record 324 of 1000

Title: DYNAMICS OF COOPERATIVE REACTIONS BASED ON CHEMICAL KINETICS WITH REACTION SPEED: A COMPARATIVE ANALYSIS WITH SINGULAR AND NONSINGULAR KERNELS

Author(s): Ahmad, Z (Ahmad, Zubair); Ali, F (Ali, Farhad); Alqahtani, AM (Alqahtani, Aisha M.); Khan, N (Khan, Naveed); Khan, I (Khan, Ilyas)

Source: FRACTALS-COMPLEX GEOMETRY PATTERNS AND SCALING IN NATURE AND SOCIETY **Volume:** 30 **Issue:** 01 **Article Number:** 2240048 **DOI:** 10.1142/S0218348X22400485 **Published:** FEB 2022

Accession Number: WOS:000766635200008

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Naveed	AAD-3785-2022	0000-0001-9737-0187
khan, Naveed	AGW-5301-2022	
Alqahtani, Aisha M.	E-5111-2017	0000-0003-0911-3346
Ahmad, Zubair	AAN-4859-2021	0000-0002-3488-4233

ISSN: 0218-348X

eISSN: 1793-6543

Record 325 of 1000

Title: A transformer fine-tuning strategy for text dialect identification

Author(s): Humayun, MA (Humayun, Mohammad Ali); Yassin, H (Yassin, Hayati); Shuja, J (Shuja, Junaid); Alourani, A (Alourani, Abdullah); Abas, PE (Abas, Pg Emeroylariffion)

Source: NEURAL COMPUTING & APPLICATIONS **Volume:** 35 **Issue:** 8 **Special Issue:** SI **Pages:** 6115-6124 **DOI:** 10.1007/s00521-022-07944-5 **Early Access Date:** NOV 2022 **Published:** MAR 2023

Accession Number: WOS:000884201700001

PubMed ID: 36408287

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Humayun, Mohammad Ali	AAD-8489-2022	
Shuja, Junaid	A-3103-2013	0000-0003-0726-5311

ISSN: 0941-0643

eISSN: 1433-3058

Record 326 of 1000

Title: Multi-factor nature inspired SLA-aware energy efficient resource management for cloud environments

Author(s): Bashir, S (Bashir, Sonia); Mustafa, S (Mustafa, Saad); Ahmad, RW (Ahmad, Raja Wasim); Shuja, J (Shuja, Junaid); Maqsood, T (Maqsood, Tahir); Alourani, A (Alourani, Abdullah)

Source: CLUSTER COMPUTING-THE JOURNAL OF NETWORKS SOFTWARE TOOLS AND APPLICATIONS **Volume:** 26 **Issue:** 2 **Pages:** 1643-1658 **DOI:** 10.1007/s10586-022-03690-4 **Early Access Date:** AUG 2022 **Published:** APR 2023

Accession Number: WOS:000835603000002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Shuja, Junaid	A-3103-2013	0000-0003-0726-5311

Ahmad, Raja Wasim	AAM-2439-2020	
Mustafa, Saad	N-8084-2013	0000-0002-1443-7890

ISSN: 1386-7857
eISSN: 1573-7543

Record 327 of 1000
Title: New Results Involving Riemann Zeta Function Using Its Distributional Representation
Author(s): Tassaddiq, A (Tassaddiq, Asifa); Srivastava, R (Srivastava, Rekha)
Source: FRACTAL AND FRACTIONAL **Volume:** 6 **Issue:** 5 **Article Number:** 254 **DOI:** 10.3390/fractalfract6050254 **Published:** MAY 2022
Accession Number: WOS:000803469400001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Tassaddiq, Asifa	D-2860-2019	0000-0002-6165-8055
Srivastava, Rekha		0000-0001-7581-615X

eISSN: 2504-3110

Record 328 of 1000
Title: Aggregation Effects on Entropy Generation Analysis for Nanofluid Flow over a Wedge with Thermal Radiation: A Numerical Investigation
Author(s): Rehman, R (Rehman, Rabia); Wahab, HA (Wahab, Hafiz Abdul); Alshammari, N (Alshammari, Nawa); Khan, U (Khan, Umar); Khan, I (Khan, Ilyas)
Source: JOURNAL OF NANOMATERIALS **Volume:** 2022 **Article Number:** 3992590 **DOI:** 10.1155/2022/3992590 **Published:** SEP 24 2022
Accession Number: WOS:000869609600002
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Umar	K-4391-2013	0000-0002-4518-2683
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371
Alshammari, Nawa		0000-0003-2382-6553
ABDUL, WAHAB	N-9285-2013	0000-0002-6990-5049

ISSN: 1687-4110
eISSN: 1687-4129

Record 329 of 1000
Title: Functional and mental health affection (depression, anxiety, stress) among Egyptian rheumatic diseases patients during COVID-19 pandemic
Author(s): El Khouly, RM (El Khouly, R. M.); Elsabagh, HM (Elsabagh, H. M.); Moawad, AAR (Moawad, A. A. R.); Afifi, S (Afifi, S.); El Hawa, MAA (El Hawa, M. A. Abo)
Source: EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES **Volume:** 26 **Issue:** 12 **Pages:** 4477-4485 **Published:** 2022
Accession Number: WOS:000823313800008
PubMed ID: 35776049
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Elsabagh, Hala Mostafa	AFL-1052-2022	0000-0002-4975-3594

ISSN: 1128-3602

Record 330 of 1000
Title: The efficiency of using maternal markers in early detection and management of congenital anomalies in Majmaah city, KSA
Author(s): Ali, NI (Ali, Nagi Ibrahim); Zain, H (Zain, Hussam); Choudhary, RK (Choudhary, Ranjay Kumar); Satti, HA (Satti, Hebatalla A.)
Source: JOURNAL OF RADIATION RESEARCH AND APPLIED SCIENCES **Volume:** 15 **Issue:** 3 **Pages:** 181-185 **DOI:** 10.1016/j.jrras.2022.06.009 **Early Access Date:** JUL 2022 **Published:** SEP 2022
Accession Number: WOS:000830166300003
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ali, Nagi		0000-0003-0596-3669

ISSN: 1687-8507

Record 331 of 1000

Title: Rational synthesis of microporous carbons for enhanced post-combustion CO2 capture via non-hydroxide activation of air carbonised biomass

Author(s): Altwala, A (Altwala, Afnan); Mokaya, R (Mokaya, Robert)

Source: RSC ADVANCES **Volume:** 12 **Issue:** 31 **Pages:** 20080-20087 **DOI:** 10.1039/d2ra02661a **Published:** JUL 6 2022

Accession Number: WOS:000823751900001

PubMed ID: 35919600

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mokaya, Robert		0000-0001-6349-6785

eISSN: 2046-2069

Record 332 of 1000

Title: Experimental and Numerical Analysis of Steel Beams' Efficiency with Different Shapes of Corrugated Webs under Free Vibrations

Author(s): Sayed, AM (Sayed, Ahmed Mohamed); Elaraki, YG (Elaraki, Yassir G.); Elalaoui, O (Elalaoui, Oussama)

Source: METALS **Volume:** 12 **Issue:** 6 **Article Number:** 938 **DOI:** 10.3390/met12060938 **Published:** JUN 2022

Accession Number: WOS:000912554600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sayed, Ahmed Mohamed	AAX-5168-2020	0000-0001-7057-6097

eISSN: 2075-4701

Record 333 of 1000

Title: On Smallest (generalized) Ideals and Semilattices of (2,2)- regular Non-associative Ordered Semigroups

Author(s): Yousafzai, F (Yousafzai, Faisal); Khalaf, MM (Khalaf, Mohammed M.); Zia, MD (Zia, Muhammad Danish)

Source: BOLETIM SOCIEDADE PARANAENSE DE MATEMATICA **Volume:** 40 **DOI:** 10.5269/bspm.42419 **Published:** 2022

Accession Number: WOS:000835355700015

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Zia, Muhammad Danish		0000-0001-5701-0582

ISSN: 0037-8712

eISSN: 2175-1188

Record 334 of 1000

Title: Comparative Evaluation of Stress Acting on Abutment, Bone, and Connector of Different Designs of Acid-Etched Resin-Bonded Fixed Partial Dentures: Finite Element Analysis (vol 10, 798988, 2022)

Author(s): Shaikh, SA (Shaikh, Saquib Ahmed); Rai, P (Rai, Punith); Aldhuwayhi, S (Aldhuwayhi, Sami); Mallineni, SK (Mallineni, Sreekanth Kumar); Lekha, K (Lekha, Krishnapalli); Joseph, AM (Joseph, Angel Mary); Kumari, VV (Kumari, Vardharaj Vinutha); Meshramkar, R (Meshramkar, Roseline)

Source: FRONTIERS IN BIOENGINEERING AND BIOTECHNOLOGY **Volume:** 10 **Article Number:** 978067 **DOI:** 10.3389/fbioe.2022.978067 **Published:** JUL 18 2022

Accession Number: WOS:000890797400001

PubMed ID: 35923571

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mallineni, Sreekanth Kumar	G-9689-2012	0000-0002-9432-2590
Joseph, Angel	AAM-5481-2021	

ISSN: 2296-4185

Record 335 of 1000

Title: Analysis of Complex Networks via Some Novel Topological Indices

Author(s): Amin, S (Amin, Shahid); Rehman, MA (Rehman, M. A.); Naseem, A (Naseem, Amir); Khan, I (Khan, Ilyas); Alshammari, N (Alshammari, Nawa); Hamadneh, NN (Hamadneh, Nawaf N.)

Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 9040532 **DOI:** 10.1155/2022/9040532 **Published:** APR 29 2022

Accession Number: WOS:000796769800004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

Alshammari, Nawa		0000-0003-2382-6553
Naseem, Amir		0000-0001-7010-6810
Hamadneh, Nawaf	AAW-7128-2021	0000-0002-2170-2074

ISSN: 1024-123X
eISSN: 1563-5147

Record 336 of 1000

Title: Highly conducting solid electrolyte films based on bivalent cations (Zn, Fe, and Ni)/oxidized PVA composites
Author(s): Charradi, K (Charradi, Khaled); Ahmed, Z (Ahmed, Zakarya); Chemek, M (Chemek, Mourad); Al-Ghamdi, YO (Al-Ghamdi, Youssef O.); Chtourou, R (Chtourou, Radhouane); Keshk, SMAS (Keshk, Sherif M. A. S.)
Source: JOURNAL OF NON-CRYSTALLINE SOLIDS **Volume:** 588 **Article Number:** 121609 **DOI:** 10.1016/j.jnoncrysol.2022.121609 **Early Access Date:** APR 2022 **Published:** JUL 15 2022
Accession Number: WOS:000819866300002
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
ALGHAMDI, YOUSSEF	GRJ-4019-2022	
keshk, sherif		0000-0002-0314-1891

ISSN: 0022-3093
eISSN: 1873-4812

Record 337 of 1000

Title: Numerical Aspects for Chemical Reaction on MHD Stagnation Point Flow of Williamson Nanofluid Under the Effect of Buoyancy Forces
Author(s): Qayyum, S (Qayyum, Sajid); Asad, S (Asad, Sadia); Alhussain, ZA (Alhussain, Ziyad A.)
Source: ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING **Volume:** 47 **Issue:** 7 **Pages:** 9215-9223 **DOI:** 10.1007/s13369-021-06103-7 **Early Access Date:** FEB 2022 **Published:** JUL 2022
Accession Number: WOS:000754340400002
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Qayyum, Sajid	AAI-5653-2021	

ISSN: 2193-567X
eISSN: 2191-4281

Record 338 of 1000

Title: A Pilot Mitochondrial Genome-Wide Association on Migraine Among Saudi Arabians
Author(s): Al Asoom, L (Al Asoom, Lubna); Khan, J (Khan, Johra); Al Sunni, A (Al Sunni, Ahmad); Rafique, N (Rafique, Nazish); Latif, R (Latif, Rabia); Alabdali, M (Alabdali, Majed); AbdulAzeez, S (AbdulAzeez, Sayed); Borgio, JF (Borgio, J. Francis)
Source: INTERNATIONAL JOURNAL OF GENERAL MEDICINE **Volume:** 15 **Pages:** 6249-6258 **DOI:** 10.2147/IJGM.S371707 **Published:** 2022
Accession Number: WOS:000831111600001
PubMed ID: 35903646
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Latif, Rabia	AAD-9024-2021	
Rafique, Nazish Rafique	HSE-5177-2023	
Khan, Dr Johra	AAW-3957-2020	0000-0002-0044-4758
Sayed, Abdulazeez	I-6770-2019	0000-0002-9763-9446
Borgio, J Francis	P-5586-2014	0000-0001-7199-1540
Asoom, Lubna I Al	A-3878-2017	
Alsunni, Ahmed A		0000-0001-5402-1091
Rafique, Nazish		0000-0002-1565-415X
Al-Asoom, Lubna	A-3233-2015	0000-0002-0371-2367

eISSN: 1178-7074

Record 339 of 1000

Title: A dual layer security scheme for medical images using Hessenberg and singular value decompositions
Author(s): Elmoasry, A (Elmoasry, Ahmed); Khan, LS (Khan, Lal Said); Khan, M (Khan, Majid); Hussain, I (Hussain, Iqtadart)
Source: MULTIMEDIA TOOLS AND APPLICATIONS **Volume:** 81 **Issue:** 10 **Pages:** 14001-14022 **DOI:** 10.1007/s11042-022-12480-4 **Early Access Date:** FEB 2022 **Published:** APR 2022
Accession Number: WOS:000761886300005
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Elmoasry, Ahmed Mohamed	AAD-1373-2020	0000-0002-0407-5216
Khan, Majid	T-9408-2019	0000-0001-5454-3770

ISSN: 1380-7501
eISSN: 1573-7721

Record 340 of 1000

Title: Dry Eye Disease Symptoms and Its Association with Daily Beverage Intake Among Adults in Saudi Arabia
Author(s): Alsahly, RJ (Alsahly, Rakan Jaser); Aldawsari, AA (Aldawsari, Abdulrahman Abbas); Alzaidy, NF (Alzaidy, Nawaf Fahad); Al Jabr, FA (Al Jabr, Faisal Ali); Alotaibi, MM (Alotaibi, Mamdouh Mohammed); Mohammed, EY (Mohammed, Elsadiq Yousef)
Source: CLINICAL OPHTHALMOLOGY **Volume:** 16 **Pages:** 453-460 **DOI:** 10.2147/OPHTH.S355899 **Published:** 2022
Accession Number: WOS:000760912300001
PubMed ID: 35228792
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alsahly, Rakan Jaser		0000-0001-8392-9787
Aldawsari, Abdulrahman		0000-0002-7346-5429

ISSN: 1177-5483

Record 341 of 1000

Title: Homogenization of a stochastic model of a single phase flow in partially fissured media
Author(s): Emereuwa, C (Emereuwa, Chigoziem); Mohammed, M (Mohammed, Mogtaba)
Source: ASYMPTOTIC ANALYSIS **Volume:** 129 **Issue:** 3-4 **Pages:** 413-450 **DOI:** 10.3233/ASY-211735 **Published:** 2022
Accession Number: WOS:000855544800006
ISSN: 0921-7134
eISSN: 1875-8576

Record 342 of 1000

Title: Nonlinear Conjugate Gradient Coefficients with Exact and Strong Wolfe Line Searches Techniques
Author(s): Abdelrahman, A (Abdelrahman, Awad); Mohammed, M (Mohammed, Mogtaba); Yousif, OOO (Yousif, Osman O. O.); Elbashir, MK (Elbashir, Murtada K.)
Source: JOURNAL OF MATHEMATICS **Volume:** 2022 **Article Number:** 1383129 **DOI:** 10.1155/2022/1383129 **Published:** NOV 22 2022
Accession Number: WOS:000893901300001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mohammed, Mogtaba		0000-0003-4575-997X

ISSN: 2314-4629
eISSN: 2314-4785

Record 343 of 1000

Title: Post-Thyroidectomy Hematoma: Risk Factors To Be Considered for Ambulatory Thyroidectomy
Author(s): Alqahtani, SM (Alqahtani, Saad M.); Al-sohabi, HR (Al-sohabi, Hanan R.); Alfattani, AA (Alfattani, Areej A.); Alalawi, Y (Alalawi, Yousef)
Source: CUREUS JOURNAL OF MEDICAL SCIENCE **Volume:** 14 **Issue:** 11 **DOI:** 10.7759/cureus.31539 **Published:** NOV 15 2022
Accession Number: WOS:000914692800019
PubMed ID: 36540508
eISSN: 2168-8184

Record 344 of 1000

Title: Heat-mass transfer of MHD second grade fluid flow with exponential heating, chemical reaction and porosity by using fractional Caputo-Fabrizio derivatives
Author(s): Sehra (Sehra); Ul Haq, S (Ul Haq, Sami); Jan, SU (Jan, Saeed Ullah); Bilal, R (Bilal, Rubi); Alzahrani, JH (Alzahrani, Jawaher Hamoud); Khan, I (Khan, Ilyas); Alzahrani, A (Alzahrani, Abeer)
Source: CASE STUDIES IN THERMAL ENGINEERING **Volume:** 36 **Article Number:** 102104 **DOI:** 10.1016/j.csite.2022.102104 **Published:** AUG 2022
Accession Number: WOS:000823249900007
Author Identifiers:

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Author	Web of Science ResearcherID	ORCID Number
Jan, Dr. Saeed Ullah		0000-0001-8834-4059

ISSN: 2214-157X

Record 345 of 1000

Title: Modulating the porosity of activated carbons via pre-mixed precursors for simultaneously enhanced gravimetric and volumetric methane uptake

Author(s): Altwala, A (Altwala, Afnan); Mokaya, R (Mokaya, Robert)

Source: JOURNAL OF MATERIALS CHEMISTRY A **Volume:** 10 **Issue:** 26 **Pages:** 13744-13757 **DOI:** 10.1039/d2ta00421f **Early Access Date:** MAY 2022 **Published:** JUL 5 2022

Accession Number: WOS:000806443900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mokaya, Robert		0000-0001-6349-6785

ISSN: 2050-7488

eISSN: 2050-7496

Record 346 of 1000

Title: Papillary carcinoma arising from a thyroglossal duct cyst: A case report and literature review

Author(s): Alqahtani, SM (Alqahtani, Saad M.); Rayzah, M (Rayzah, Musaed); Al Mutairi, A (Al Mutairi, Ahmed); Alturiqy, M (Alturiqy, Mohammed); Hendam, A (Hendam, Ahmed); Bin Makhashen, M (Bin Makhashen, Maraei)

Source: INTERNATIONAL JOURNAL OF SURGERY CASE REPORTS **Volume:** 94 **Article Number:** 107106 **DOI:** 10.1016/j.ijscr.2022.107106 **Early Access Date:** APR 2022 **Published:** MAY 2022

Accession Number: WOS:000794878700002

PubMed ID: 35468382

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alqahtani, Saad M.		0000-0002-2198-7970

ISSN: 2210-2612

Record 347 of 1000

Title: Novel Flexibility Indices of Controllable Loads in Relation to EV and Rooftop PV

Author(s): Alyami, S (Alyami, Saeed); Almutairi, A (Almutairi, Abdulaziz); Alrumayh, O (Alrumayh, Omar)

Source: IEEE TRANSACTIONS ON INTELLIGENT TRANSPORTATION SYSTEMS **Volume:** 24 **Issue:** 1 **Pages:** 923-931 **DOI:** 10.1109/TITS.2022.3146237 **Early Access Date:** FEB 2022 **Published:** JAN 2023

Accession Number: WOS:000754280000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alrumayh, Omar		0000-0002-3412-2853

ISSN: 1524-9050

eISSN: 1558-0016

Record 348 of 1000

Title: Performance of steel metal prepared using different welding cooling methods

Author(s): Sayed, AM (Sayed, Ahmed M.); Alanazi, H (Alanazi, Hani)

Source: CASE STUDIES IN CONSTRUCTION MATERIALS **Volume:** 16 **Article Number:** e00953 **DOI:** 10.1016/j.cscm.2022.e00953 **Early Access Date:** FEB 2022 **Published:** JUN 2022

Accession Number: WOS:000788271700002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sayed, Ahmed Mohamed	ADZ-9600-2022	
Alanazi, Hani	GQP-2386-2022	0000-0001-8160-4233
Sayed, Ahmed Mohamed	AAX-5168-2020	0000-0001-7057-6097

ISSN: 2214-5095

Record 349 of 1000

Title: Knowledge, attitude, and practice of physicians toward asthma inhaler techniques in Qassim, Saudi Arabia

Author(s): AlOlayan, AM (AlOlayan, Abdullah M.); Almutairi, AB (Almutairi, Abdulaziz B.); Shaik, RA (Shaik, Riyaz A.); Ahmad, MS (Ahmad, Mohammad S.); Alhumam, M (Alhumam, Maathir); Almutairi, SB (Almutairi, Shaden B.); Alghassab, R (Alghassab, Raghad); Ghazi, A (Ghazi, Abdullah); Khalid, W (Khalid, Waleed)

Source: JOURNAL OF COMPLEMENTARY MEDICINE RESEARCH **Volume:** 13 **Issue:** 4 **Pages:** 111-120 **DOI:** 10.5455/jcmr.2022.13.04.22 **Published:** 2022

Accession Number: WOS:000890626000022

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Shaik, Riyaz Ahamed	GYJ-2999-2022	0000-0003-1322-9210
, Maathir		0000-0002-7706-821X

ISSN: 2146-8397

eISSN: 2577-5669

Record 350 of 1000

Title: On the Performance of Mobile Cellular-Connected Drones Under Practical Antenna Configurations

Author(s): Amer, R (Amer, Ramy); Baza, M (Baza, Mohamed); Galkin, B (Galkin, Boris); Alourani, A (Alourani, Abdullah); Marchetti, N (Marchetti, Nicola)

Source: IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY **Volume:** 71 **Issue:** 7 **Pages:** 7548-7560 **DOI:** 10.1109/TVT.2022.3169450 **Published:** JUL 2022

Accession Number: WOS:000876768200055

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Baza, Mohamed	AGY-2792-2022	
Marchetti, Nicola		0000-0003-3788-5845

ISSN: 0018-9545

eISSN: 1939-9359

Record 351 of 1000

Title: Robust model selection using the out-of-bag bootstrap in linear regression

Author(s): Rabbi, F (Rabbi, Fazli); Khalil, A (Khalil, Alamgir); Khan, I (Khan, Ilyas); Almuqrin, MA (Almuqrin, Muqrin A.); Khalil, U (Khalil, Umair); Andualem, M (Andualem, Mulugeta)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 10992 **DOI:** 10.1038/s41598-022-14398-1 **Published:** JUN 29 2022

Accession Number: WOS:000818983300035

PubMed ID: 35768449

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Almuqrin, Muqrin	HPG-8518-2023	

ISSN: 2045-2322

Record 352 of 1000

Title: q-Macdonald function as a variation diminishing $^*(q)$ -kernel

Author(s): Dhaouadi, L (Dhaouadi, Lazhar); Saidani, I (Saidani, Islem); Elmonser, H (Elmonser, Hedi)

Source: JOURNAL OF ANALYSIS **Volume:** 30 **Issue:** 3 **Pages:** 1157-1177 **DOI:** 10.1007/s41478-021-00370-1 **Early Access Date:** MAR 2022 **Published:** SEP 2022

Accession Number: WOS:000765650200001

ISSN: 0971-3611

eISSN: 2367-2501

Record 353 of 1000

Title: Pyrolysis of rubber seed pericarp biomass treated with sulfuric acid for the adsorption of crystal violet and methylene green dyes: an optimized process

Author(s): Uddin, MK (Uddin, Mohammad Kashif); Abd Malek, NN (Abd Malek, Nurul Najwa); Jawad, AH (Jawad, Ali H.); Sabar, S (Sabar, S.)

Source: INTERNATIONAL JOURNAL OF PHYTOREMEDIATION **Volume:** 25 **Issue:** 4 **Pages:** 393-402 **DOI:** 10.1080/15226514.2022.2086214 **Early Access Date:** JUN 2022 **Published:** MAR 21 2023

Accession Number: WOS:000820078400001

PubMed ID: 35786072

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kashif Uddin, Mohammad	J-9695-2015	0000-0002-3485-7227
Sabar, Sumiyyah	H-4115-2011	0000-0002-8925-5610
Uddin, Md Palash		0000-0002-4429-6590
Xiang, Yong		0000-0003-3545-7863
Gao, Longxiang		0000-0002-3026-7537

ISSN: 1522-6514
eISSN: 1549-7879

Record 354 of 1000

Title: A Multibranch of Convolutional Neural Network Models for Electroencephalogram-Based Motor Imagery Classification

Author(s): Altuwaijri, GA (Altuwaijri, Ghadir Ali); Muhammad, G (Muhammad, Ghulam)

Source: BIOSENSORS-BASEL **Volume:** 12 **Issue:** 1 **Article Number:** 22 **DOI:** 10.3390/bios12010022 **Published:** JAN 2022

Accession Number: WOS:000747779300001

PubMed ID: 35049650

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Muhammad, Ghulam	H-5884-2011	0000-0002-9781-3969

eISSN: 2079-6374

Record 355 of 1000

Title: Secure Rotation Invariant Face Detection System for Authentication

Author(s): Verma, A (Verma, Amit); Baljon, M (Baljon, Mohammed); Mishra, S (Mishra, Shailendra); Kaur, I (Kaur, Iqbaldeep); Saini, R (Saini, Ritika); Saxena, S (Saxena, Sharad); Sharma, SK (Sharma, Sanjay Kumar)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 70 **Issue:** 1 **Pages:** 1955-1974 **DOI:** 10.32604/cmc.2022.020084 **Published:** 2022

Accession Number: WOS:000709118000029

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Baljon, Mohammed		0000-0002-5480-8107

ISSN: 1546-2218

eISSN: 1546-2226

Record 356 of 1000

Title: Numerical study of the effects of flange damage on the steel beam capacity under static and fatigue flexural loads

Author(s): Sayed, AM (Sayed, Ahmed M.)

Source: RESULTS IN ENGINEERING **Volume:** 17 **Article Number:** 100835 **DOI:** 10.1016/j.rineng.2022.100835 **Early Access Date:** DEC 2022 **Published:** MAR 2023

Accession Number: WOS:000901532800002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sayed, Ahmed Mohamed	AAX-5168-2020	0000-0001-7057-6097

ISSN: 2590-1230

Record 357 of 1000

Title: Optimal sizing of photovoltaic systems based green hydrogen refueling stations case study Oman

Author(s): Barhoumi, E (Barhoumi, El Manaa); Okonkwo, PC (Okonkwo, Paul C.); Ben Belgacem, I (Ben Belgacem, Ikram); Zghaibeh, M (Zghaibeh, Manaf); Tlili, I (Tlili, Iskander)

Source: INTERNATIONAL JOURNAL OF HYDROGEN ENERGY **Volume:** 47 **Issue:** 75 **Pages:** 31964-31973 **DOI:** 10.1016/j.ijhydene.2022.07.140 **Early Access Date:** SEP 2022 **Published:** SEP 1 2022

Accession Number: WOS:000865421200002

ISSN: 0360-3199

eISSN: 1879-3487

Record 358 of 1000

Title: Mass-based hybrid nanofluid model for entropy generation analysis of flow upon a convectively-warmed moving wedge

Author(s): Berrehal, H (Berrehal, Hamza); Dinarvand, S (Dinarvand, Saeed); Khan, I (Khan, Ilyas)

Source: CHINESE JOURNAL OF PHYSICS **Volume:** 77 **Pages:** 2603-2616 **DOI:** 10.1016/j.cjph.2022.04.017 **Early Access Date:** MAY 2022 **Published:** JUN 2022

Accession Number: WOS:000810013500002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Dinarvand, Saeed	AFJ-8192-2022	

Record 359 of 1000

Title: Detection of Android Malware App through Feature Extraction and Classification of Android Image
Author(s): Khan, MAR (Khan, Mohd Abdul Rahim); Kumar, N (Kumar, Nand); Tripathi, RC (Tripathi, R. C.)
Source: INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS **Volume:** 13 **Issue:** 5 **Pages:** 906-914 **Published:** MAY 2022
Accession Number: WOS:000835099700001
ISSN: 2158-107X
eISSN: 2156-5570

Record 360 of 1000

Title: Topical Application of Premna integrifolia Linn on Skin Wound Injury in Rats Accelerates the Wound Healing Process: Evidence from In Vitro and In Vivo Experimental Models
Author(s): Alsareii, SA (Alsareii, Saeed Ali); Alzerwi, NAN (Alzerwi, Nasser A. N.); AlAsmari, MY (AlAsmari, Mansour Yousef); Alamri, AM (Alamri, Abdulrahman Manaa); Mahnashi, MH (Mahnashi, Mater H.); Shaikh, IA (Shaikh, Ibrahim Ahmed)
Source: EVIDENCE-BASED COMPLEMENTARY AND ALTERNATIVE MEDICINE **Volume:** 2022 **Article Number:** 6449550 **DOI:** 10.1155/2022/6449550 **Published:** APR 13 2022
Accession Number: WOS:000831675400006
PubMed ID: 35463068

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Shaikh, Ibrahim Ahmed	X-9705-2019	0000-0001-9812-2628
Mahnashi, Mater	GRJ-8274-2022	0000-0002-3095-5604
Al Amri, Abdulrahman		0000-0001-9105-7261

ISSN: 1741-427X
eISSN: 1741-4288

Record 361 of 1000

Title: Studying the web notch shape effect on shear load: Numerical analysis for steel beams
Author(s): Sayed, AM (Sayed, Ahmed M.)
Source: CASE STUDIES IN CONSTRUCTION MATERIALS **Volume:** 16 **Article Number:** e01116 **DOI:** 10.1016/j.cscm.2022.e01116 **Early Access Date:** MAY 2022 **Published:** JUN 2022
Accession Number: WOS:000798373700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sayed, Ahmed Mohamed	AAX-5168-2020	0000-0001-7057-6097

ISSN: 2214-5095

Record 362 of 1000

Title: CLINICAL KNOWLEDGE OF ORTHODONTICS COMPLICATION AND EMERGENCIES AMONG INTERNS AND DENTISTS IN RIYADH CITY
Author(s): AlHussain, BS (AlHussain, Bader Soliman); AlFantoukh, MAM (AlFantoukh, Mohammed Abdullah Mohammed); Alasmari, KMA (Alasmari, Khalid Mohammed Abdullah); AlHrab, FA (AlHrab, Fahad Adel); Alotaibi, FA (Alotaibi, Fahad Awwadh); Alaybani, WH (Alaybani, Waleed Hezam); AlOtaibi, IAB (AlOtaibi, Ibrahim Abdullah Bijad)
Source: ANNALS OF DENTAL SPECIALTY **Volume:** 10 **Issue:** 2 **Pages:** 45-51 **DOI:** 10.51847/9H6hhUJo8E **Published:** APR-JUN 2022
Accession Number: WOS:000824091500001
ISSN: 2347-2022
eISSN: 2321-8436

Record 363 of 1000

Title: ANALYSIS OF THE FLOW OF BRINKMAN-TYPE NANOFLUID USING GENERALIZED FOURIER'S AND FICK'S LAWS
Author(s): Sheikh, NA (Sheikh, Nadeem Ahmad); Ching, DLC (Ching, Dennis Ling Chuan); Bin Sakidin, H (Bin Sakidin, Hamzah); Khan, I (Khan, Ilyas)
Source: FRACTALS-COMPLEX GEOMETRY PATTERNS AND SCALING IN NATURE AND SOCIETY **Volume:** 30 **Issue:** 01 **Article Number:** 2240044 **DOI:** 10.1142/S0218348X22400448 **Published:** FEB 2022
Accession Number: WOS:000766635200033

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number

ISSN: 0218-348X
eISSN: 1793-6543

Record 364 of 1000

Title: Synthesis, Structural Determination, and Antioxidant Activities of Acyclic and Substituted Heterocyclic Phosphonates Linearly Linked 4-hydroxy-2(1H)-quinolinone
Author(s): Hassan, MM (Hassan, Mohamed M.); Alhalafi, MH (Alhalafi, Mona H.)
Source: MOLECULES **Volume:** 27 **Issue:** 18 **Article Number:** 5960 **DOI:** 10.3390/molecules27185960 **Published:** SEP 2022
Accession Number: WOS:000856912600001
PubMed ID: 36144697
eISSN: 1420-3049

Record 365 of 1000

Title: Enhancement in heat transfer due to hybrid nanoparticles in MHD flow of Brinkman-type fluids using Caputo fractional derivatives
Author(s): Sheikh, NA (Sheikh, Nadeem Ahmad); Ching, DLC (Ching, Dennis Ling Chuan); Khan, I (Khan, Ilyas); Bin Sakidin, H (bin Sakidin, Hamzah)
Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 14117 **DOI:** 10.1038/s41598-022-18110-1 **Published:** AUG 18 2022
Accession Number: WOS:000841942700079
PubMed ID: 35982149
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sheikh, Nadeem Ahmad	Y-5298-2018	0000-0002-2080-1695

ISSN: 2045-2322

Record 366 of 1000

Title: Optimal Charging Infrastructure Portfolio for Minimizing Grid Impact of Plug-In Electric Vehicles
Author(s): Almutairi, A (Almutairi, Abdulaziz); Alrumayh, O (Alrumayh, Omar)
Source: IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS **Volume:** 18 **Issue:** 8 **Pages:** 5712-5721 **DOI:** 10.1109/TII.2022.3146292 **Published:** AUG 2022
Accession Number: WOS:000793847600074
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alrumayh, Omar		0000-0002-3412-2853

ISSN: 1551-3203
eISSN: 1941-0050

Record 367 of 1000

Title: Numerical study of the effects of web openings on the load capacity of steel beams with corrugated webs
Author(s): Sayed, AM (Sayed, Ahmed M.)
Source: JOURNAL OF CONSTRUCTIONAL STEEL RESEARCH **Volume:** 196 **Article Number:** 107418 **DOI:** 10.1016/j.jcsr.2022.107418 **Early Access Date:** JUL 2022 **Published:** SEP 2022
Accession Number: WOS:000827842100001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sayed, Ahmed Mohamed	AAX-5168-2020	0000-0001-7057-6097

ISSN: 0143-974X
eISSN: 1873-5983

Record 368 of 1000

Title: Photothermal influences in semiconductors with temperature-dependent properties generated by laser radiation using strain-temperature rate-dependent theory
Author(s): Mohammed, MAY (Mohammed, Mogtaba A. Y.); Tayel, IM (Tayel, Ismail M.)
Source: EUROPEAN PHYSICAL JOURNAL PLUS **Volume:** 137 **Issue:** 6 **Article Number:** 703 **DOI:** 10.1140/epjp/s13360-022-02910-5 **Published:** JUN 17 2022
Accession Number: WOS:000812521800003
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number

Record 369 of 1000

Title: Unsteady MHD Tangent Hyperbolic Nanofluid Past a Wedge Filled with Gyrotactic Micro-Organism
Author(s): Atif, SM (Atif, S. M.); Ganie, AH (Ganie, Abdul Hamid); Khan, I (Khan, Ilyas); Andualem, M (Andualem, M.)
Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 4025831 **DOI:** 10.1155/2022/4025831 **Published:** MAY 12 2022
Accession Number: WOS:000804039600011

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Atif, S. M	AHC-3531-2022	0000-0001-7654-6331
Ganie, Abdul Hamid	ACI-6402-2022	0000-0002-1787-5036
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371
Andualem, Mulugeta		0000-0003-3587-8481

ISSN: 1024-123X

eISSN: 1563-5147

Record 370 of 1000

Title: Mathematical Simulation of Casson MHD Flow through a Permeable Moving Wedge with Nonlinear Chemical Reaction and Nonlinear Thermal Radiation
Author(s): Khan, Z (Khan, Zeeshan); Rasheed, HU (Rasheed, Haroon Ur); Khan, I (Khan, Ilyas); Abu-Zinadah, H (Abu-Zinadah, Hanaa); Aldahlan, MA (Aldahlan, Maha A.)
Source: MATERIALS **Volume:** 15 **Issue:** 3 **Article Number:** 747 **DOI:** 10.3390/ma15030747 **Published:** FEB 2022
Accession Number: WOS:000755380300001

PubMed ID: 35160693

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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aldahlan, maha	GPK-6326-2022	0000-0001-6414-2313
Abu-Zinadah, Hanaa	GLR-1421-2022	0000-0003-1213-6637
Zeeshan, Zeeshan	IYJ-0143-2023	
Aldahlan, Maha A.	GLU-1225-2022	
khan, zeeshan	I-5749-2015	0000-0003-4044-5170

eISSN: 1996-1944

Record 371 of 1000

Title: Efficacy of regional anesthesia using ankle block in ankle and foot surgeries: a systematic review
Author(s): Albaqami, MS (Albaqami, Mohammed S.); Alqarni, AA (Alqarni, Adel A.)
Source: EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES **Volume:** 26 **Issue:** 2 **Pages:** 471-484 **Published:** 2022
Accession Number: WOS:000753911000017
PubMed ID: 35113423

ISSN: 1128-3602

Record 372 of 1000

Title: Peri-hilar branching pattern and variations of the renal artery among Indian kidney donors using pre-operative computed tomography angiography: an anatomical study and review
Author(s): Saikarthik, J (Saikarthik, J.); Kumaresan, M (Kumaresan, M.); Sangeetha, A (Sangeetha, A.); Saraswathi, I (Saraswathi, I.); Kumar, KS (Kumar, K. Senthil); Roselin, P (Roselin, P.)
Source: FOLIA MORPHOLOGICA **Volume:** 81 **Issue:** 4 **Pages:** 971-982 **DOI:** 10.5603/FM.a2021.0103 **Published:** 2022
Accession Number: WOS:000895763200001

PubMed ID: 34642929

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ilango, Saraswathi	GMX-0452-2022	0000-0003-2241-6552
karthik, Sai	AFK-9203-2022	

ISSN: 0015-5659

eISSN: 1644-3284

Record 373 of 1000

Title: A Subtraction Genomics-Based Approach to Identify and Characterize New Drug Targets in Bordetella pertussis: Whooping Cough

Author(s): Jamal, A (Jamal, Alam); Jahan, S (Jahan, Sadaf); Choudhry, H (Choudhry, Hani); Rather, IA (Rather, Irfan A.); Khan, MI (Khan, Mohammad Imran)

Source: VACCINES **Volume:** 10 **Issue:** 11 **Article Number:** 1915 **DOI:** 10.3390/vaccines10111915 **Published:** NOV 2022

Accession Number: WOS:000895077800001

PubMed ID: 36423010

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jahan, Sadaf	AAJ-5713-2020	0000-0002-6976-5672
Jamal, Alam	IST-7901-2023	
Khan, Mohammad Imran		0000-0001-5832-5017
Rather (PhD.), Irfan A.		0000-0003-2752-0519
Choudhry, Hani		0000-0003-0401-6619

eISSN: 2076-393X

Record 374 of 1000

Title: Intelligent Cyber Security Framework Based on SC-AJSO Feature Selection and HT-RLSTM Attack Detection

Author(s): Dahiya, M (Dahiya, Mahima); Nitin, N (Nitin, Nitin); Dahiya, D (Dahiya, Deepak)

Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 13 **Article Number:** 6314 **DOI:** 10.3390/app12136314 **Published:** JUL 2022

Accession Number: WOS:000825609800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Dahiya, Deepak		0000-0002-4586-9899

eISSN: 2076-3417

Record 375 of 1000

Title: Highly efficient DC-DC boost converter implemented with improved MPPT algorithm for utility level photovoltaic applications

Author(s): Raj, A (Raj, Akhil); Praveen, RP (Praveen, R. P.)

Source: AIN SHAMS ENGINEERING JOURNAL **Volume:** 13 **Issue:** 3 **Article Number:** 101617 **DOI:** 10.1016/j.asej.2021.10.012 **Published:** MAY 2022

Accession Number: WOS:000799146000010

ISSN: 2090-4479

eISSN: 2090-4495

Record 376 of 1000

Title: Controlled transformation of V-doped Co(OH)(2) hexagonal nanosheets towards enhanced electrochemical performance

Author(s): Nabi, G (Nabi, Ghulam); Rafique, R (Rafique, Rizwan); Majid, A (Majid, Abdul); Raza, W (Raza, Waseem); Alharbi, T (Alharbi, Thamer); Alhabradi, M (Alhabradi, Mansour)

Source: JOURNAL OF ENERGY STORAGE **Volume:** 48 **Article Number:** 103995 **DOI:** 10.1016/j.est.2022.103995 **Early Access Date:** JAN 2022 **Published:** APR 2022

Accession Number: WOS:000780357800006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Majid, Abdul	G-5584-2016	0000-0001-8861-4354
Alharbi, Thamer	GPX-3541-2022	

ISSN: 2352-152X

eISSN: 2352-1538

Record 377 of 1000

Title: Automated system for classification of COVID-19 infection from lung CT images based on machine learning and deep learning techniques

Author(s): Guhan, B (Guhan, Bhargavee); Almutairi, L (Almutairi, Laila); Sowmiya, S (Sowmiya, S.); Snehalatha, U (Snehalatha, U.); Rajalakshmi, T (Rajalakshmi, T.); Aslam, SM (Aslam, Shabnam Mohamed)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 17417 **DOI:** 10.1038/s41598-022-20804-5 **Published:** OCT 18 2022

Accession Number: WOS:000869897200001

Record 378 of 1000

Title: Promoting Information Privacy Protection Awareness for Internet of Things (IoT)

Author(s): Mugariri, P (Mugariri, Prominent); Abdullah, H (Abdullah, Hanifa); Garcia-Torres, M (Garcia-Torres, Miguel); Parameshchari, BD (Parameshchari, B. D.); Sattar, KNA (Abdul Sattar, Khalid Nazim)

Source: MOBILE INFORMATION SYSTEMS **Volume:** 2022 **Article Number:** 4247651 **DOI:** 10.1155/2022/4247651 **Published:** SEP 16 2022

Accession Number: WOS:000864455400009

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Nazim, Khalid	AAB-6641-2019	0000-0002-0759-0512
Torres, Miguel	HZK-8113-2023	
B D, Dr. Parameshachari	F-7045-2018	0000-0002-3997-5070
GARCIA TORRES, MIGUEL	K-5782-2014	0000-0002-6867-7080

ISSN: 1574-017X
eISSN: 1875-905X

Record 379 of 1000

Title: An intelligent deep learning based prediction model for wind power generation

Author(s): Almutairi, A (Almutairi, Abdulaziz); Alrumayh, O (Alrumayh, Omar)

Source: COMPUTERS & ELECTRICAL ENGINEERING **Volume:** 101 **Article Number:** 108000 **DOI:** 10.1016/j.compeleceng.2022.108000 **Early Access Date:** APR 2022 **Published:** JUL 2022

Accession Number: WOS:000798073500003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alrumayh, Omar		0000-0002-3412-2853

ISSN: 0045-7906
eISSN: 1879-0755

Record 380 of 1000

Title: Computer Vision with Machine Learning Enabled Skin Lesion Classification Model

Author(s): Mansour, RF (Mansour, Romany F.); Althubiti, SA (Althubiti, Sara A.); Alenezi, F (Alenezi, Fayadh)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 73 **Issue:** 1 **Pages:** 849-864 **DOI:** 10.32604/cmc.2022.029265 **Published:** 2022

Accession Number: WOS:000806641600017

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mansour, Romany F.	AAB-6085-2021	
Alenezi, Fayadh	ABB-4871-2021	0000-0002-4099-1254
Althubiti, Sara A	GLR-8832-2022	

ISSN: 1546-2218
eISSN: 1546-2226

Record 381 of 1000

Title: Cervical Joint Position Sense and Its Correlations with Postural Stability in Subjects with Fibromyalgia Syndrome

Author(s): Reddy, RS (Reddy, Ravi Shankar); Tedla, JS (Tedla, Jaya Shanker); Dixit, S (Dixit, Snehil); Raizah, A (Raizah, Abdullah); Al-Otaibi, ML (Al-Otaibi, Mohammed Lafi); Gular, K (Gular, Kumar); Ahmad, I (Ahmad, Irshad); Sirajudeen, MS (Sirajudeen, Mohamed Sherif)

Source: LIFE-BASEL **Volume:** 12 **Issue:** 11 **Article Number:** 1817 **DOI:** 10.3390/life12111817 **Published:** NOV 2022

Accession Number: WOS:000895355300001

PubMed ID: 36362972

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Al-Otaibi, Mohammed Lafi	GQY-5312-2022	
REDDY, RAVI SHANKAR	I-1893-2019	0000-0001-6638-0585
Raizah, Abdullah	HDM-1205-2022	
Gular, Kumar	HGU-2166-2022	
Dixit, Snehil	H-2757-2019	

Tedla, Dr. Jaya Shanker	ABG-8394-2020	0000-0002-2876-4227
Raizah, Abdullah	HNP-5216-2023	
Ahmad, Irshad		0000-0002-6012-9207
Sirajudeen, Mohamed Sherif		0000-0002-6934-5352

eISSN: 2075-1729

Record 382 of 1000

Title: A dual layer security scheme for medical images using Hessenberg and singular value decompositions (Apr, 10.1007/s11042-022-12480-4, 2022)

Author(s): Elmoasry, A (Elmoasry, Ahmed); Khan, LS (Khan, Lal Said); Khan, M (Khan, Majid); Hussain, I (Hussain, Iqtadar)

Source: MULTIMEDIA TOOLS AND APPLICATIONS **Volume:** 81 **Issue:** 10 **Pages:** 14023-14023 **DOI:** 10.1007/s11042-022-12969-y **Early Access Date:** APR 2022 **Published:** APR 2022

Accession Number: WOS:000783454600014

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Majid	T-9408-2019	0000-0001-5454-3770

ISSN: 1380-7501

eISSN: 1573-7721

Record 383 of 1000

Title: Nursing Staff Insight about Modifiable Risk Factors of Cardiovascular Diseases in a Multicultural Setting, Saudi Arabia

Author(s): Alqirnas, A (Alqirnas, Anfal); Alotaiby, S (Alotaiby, Shahad); Alfaqeeri, M (Alfaqeeri, Munira); Alsaran, H (Alsaran, Hadel); Sami, W (Sami, Waqas)

Source: PROGRESS IN NUTRITION **Volume:** 24 **Issue:** 1 **Article Number:** e2022023 **DOI:** 10.23751/pn.v24i1.11835 **Published:** 2022

Accession Number: WOS:000784296100030

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sami, Waqas	AAA-6809-2020	0000-0001-7948-1190

ISSN: 1129-8723

Record 384 of 1000

Title: Comparative Evaluation of Stress Acting on Abutment, Bone, and Connector of Different Designs of Acid-Etched Resin-Bonded Fixed Partial Dentures: Finite Element Analysis

Author(s): Shaikh, SA (Shaikh, Saquib Ahmed); Rai, P (Rai, Punith); Aldhuwayhi, S (Aldhuwayhi, Sami); Mallineni, SK (Mallineni, Sreekanth Kumar); Lekha, K (Lekha, Krishnapalli); Joseph, AM (Joseph, Angel Mary); Kumari, VV (Kumari, Vardharaj Vinutha); Meshramkar, R (Meshramkar, Roseline)

Source: FRONTIERS IN BIOENGINEERING AND BIOTECHNOLOGY **Volume:** 10 **Article Number:** 798988 **DOI:** 10.3389/fbioe.2022.798988 **Published:** APR 26 2022

Accession Number: WOS:000795050300001

PubMed ID: 35557860

Author Identifiers:

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Joseph, Angel	AAM-5481-2021	
Mallineni, Sreekanth Kumar	G-9689-2012	0000-0002-9432-2590

ISSN: 2296-4185

Record 385 of 1000

Title: Certain Families of Analytic Functions Characterized by (p,q)-Difference Operator

Author(s): Murtaza, R (Murtaza, Rashid); Adnan (Adnan); Aziz, A (Aziz, Amna'); Alghtani, AH (Alghtani, Abdulaziz H.); Khan, I (Khan, Ilyas); Andualem, M (Andualem, Mulugeta)

Source: JOURNAL OF MATHEMATICS **Volume:** 2022 **Article Number:** 7255866 **DOI:** 10.1155/2022/7255866 **Published:** FEB 14 2022

Accession Number: WOS:000767571800003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Adnan, -	ABG-3948-2021	0000-0003-0071-4743
Murtaza, Rashid		0000-0002-6233-6058
Andualem, Mulugeta		0000-0003-3587-8481
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

ISSN: 2314-4629

Record 386 of 1000

Title: Fusion-Based Deep Learning Model for Hyperspectral Images Classification

Author(s): Kriti (Kriti); Haq, MA (Haq, Mohd Anul); Garg, U (Garg, Urvashi); Khan, MAR (Khan, Mohd Abdul Rahim); Rajinikanth, V (Rajinikanth, V)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 72 **Issue:** 1 **Pages:** 939-957 **DOI:** 10.32604/cmc.2022.023169 **Published:** 2022

Accession Number: WOS:000763489500019

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979
VENKATESAN, RAJINIKANTH	F-6734-2011	0000-0003-3897-4460
mahajan, kriti	ABC-7558-2021	
Rajinikanth, V	X-9395-2018	0000-0003-3897-4460

ISSN: 1546-2218

eISSN: 1546-2226

Record 387 of 1000

Title: Spectrum of prism graph and relation with network related quantities

Author(s): Raza, A (Raza, Ali); Munir, M (Munir, Mobeen); Abbas, T (Abbas, Tasawar); Eldin, SM (Eldin, Sayed M.); Khan, I (Khan, Ilyas)

Source: AIMS MATHEMATICS **Volume:** 8 **Issue:** 2 **Pages:** 2634-2647 **DOI:** 10.3934/math.2023137 **Published:** 2022

Accession Number: WOS:000884217700004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Tag eldin, Elsayed	GZB-2017-2022	0000-0003-3151-9967
Raza, Ali		0000-0002-0152-4821

eISSN: 2473-6988

Record 388 of 1000

Title: Carbon Nanotubes Flow Induced by Rotating Stretching Disk with Non-Linear Radiations and Slip

Author(s): Sultana, U (Sultana, Uzma); Mushtaq, M (Mushtaq, Muhammad); Khan, I (Khan, Ilyas)

Source: COMBINATORIAL CHEMISTRY & HIGH THROUGHPUT SCREENING **Volume:** 25 **Issue:** 14 **Pages:** 2498-2508 **DOI:** 10.2174/1386207324666210709095532 **Published:** 2022

Accession Number: WOS:000899402100014

PubMed ID: 34254907

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Ilyas	C-8770-2019	0000-0002-2056-9371
Mushtaq, Muhammad	D-5422-2017	0000-0003-4013-038X

ISSN: 1386-2073

eISSN: 1875-5402

Record 389 of 1000

Title: Self-Nanoemulsifying Drug Delivery System of 2-Methoxyestradiol Exhibits Enhanced Anti-Proliferative and Pro-Apoptotic Activities in MCF-7 Breast Cancer Cells

Author(s): Al-Qahtani, SD (Al-Qahtani, Salwa D.); Bin-Melaih, HH (Bin-Melaih, Hawazen H.); Atiya, EM (Atiya, Eman M.); Fahmy, UA (Fahmy, Usama A.); Binmahfouz, LS (Binmahfouz, Lenah S.); Neamatallah, T (Neamatallah, Thikryat); Al-Abbasi, FA (Al-Abbasi, Fahad A.); Abdel-Naim, AB (Abdel-Naim, Ashraf B.)

Source: LIFE-BASEL **Volume:** 12 **Issue:** 9 **Article Number:** 1369 **DOI:** 10.3390/life12091369 **Published:** SEP 2022

Accession Number: WOS:000858678000001

PubMed ID: 36143405

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Al-Abbasi, Fahad	GQP-6183-2022	0000-0001-5609-4913
Ahmed Fahmy, Usama	I-7793-2013	0000-0002-6094-5570
Neamatallah, Thikryat	L-7201-2016	0000-0002-2762-7108
Binmahfouz, Lenah		0000-0002-5142-0588

eISSN: 2075-1729

Record 390 of 1000

Title: A Secure Architecture to Protect the Network from Replay Attacks during Client-to-Client Data Transmission
Author(s): Nadeem, M (Nadeem, Muhammad); Arshad, A (Arshad, Ali); Riaz, S (Riaz, Saman); Zahra, SW (Zahra, Syeda Wajiha); Dutta, AK (Dutta, Ashit Kumar); Almotairi, S (Almotairi, Sultan)
Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 16 **Article Number:** 8143 **DOI:** 10.3390/app12168143 **Published:** AUG 2022
Accession Number: WOS:000847201900001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Almotairi	AAX-8922-2020	0000-0003-2050-5236
Nadeem, Muhammad	HOC-6185-2023	
Arshad, Ali	ABE-9869-2021	0000-0003-1842-8040
Riaz, Saman		0000-0001-5136-7927
DUTTA, ASHIT KUMAR		0000-0002-1208-2678
Wajiha Zahra, Syeda		0000-0003-1561-7209
Nadeem, Muhammad		0000-0003-3566-7078

eISSN: 2076-3417

Record 391 of 1000

Title: Scoping out the scope of scoping reviews in neonatal and pediatric pain management: A scoping review methodological framework
Author(s): Sharma, N (Sharma, Neha); Arahna, VP (Arahna, Vencita Priyanka); Saxena, S (Saxena, Shikha); Ateef, M (Ateef, Mahamed); Samuel, AJ (Samuel, Asir John)
Source: JOURNAL OF PEDIATRIC SURGERY **Volume:** 57 **Issue:** 8 **Pages:** 1599-1608 **DOI:** 10.1016/j.jpedsurg.2021.11.012 **Published:** AUG 2022
Accession Number: WOS:000852879100006
PubMed ID: 34876296
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Samuel, Asird3 John	O-1781-2014	0000-0003-1747-0415
sharma, neha	HLV-7039-2023	
Sharma, Neha	HPH-6624-2023	
Sharma, Neha		0000-0002-2798-4025

ISSN: 0022-3468

eISSN: 1531-5037

Record 392 of 1000

Title: A Systematic Literature Review on the Characteristics and Effectiveness of Web Application Vulnerability Scanners
Author(s): Alazmi, S (Alazmi, Suliman); De Leon, DC (De Leon, Daniel Conte)
Source: IEEE ACCESS **Volume:** 10 **Pages:** 33200-33219 **DOI:** 10.1109/ACCESS.2022.3161522 **Published:** 2022
Accession Number: WOS:000776895000001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Conte de Leon, Daniel		0000-0002-9857-3370

ISSN: 2169-3536

Record 393 of 1000

Title: Character-level word encoding deep learning model for combating cyber threats in phishing URL detection
Author(s): Alshehri, M (Alshehri, Mohammed); Abugabah, A (Abugabah, Ahed); Algarni, A (Algarni, Abdullah); Almotairi, S (Almotairi, Sultan)
Source: COMPUTERS & ELECTRICAL ENGINEERING **Volume:** 100 **Article Number:** 107868 **DOI:** 10.1016/j.compeleceng.2022.107868 **Early Access Date:** MAR 2022 **Published:** MAY 2022
Accession Number: WOS:000779099400001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alshehri, Dr. Mohammed	AAH-3044-2019	0000-0003-1035-311X
Almotairi	AAX-8922-2020	0000-0003-2050-5236

ISSN: 0045-7906

eISSN: 1879-0755

Record 394 of 1000

Title: Modern modified aerosol box: Isolation aid for oral health care professionals during dental procedures
Author(s): Radwan, HA (Radwan, Hawazen A.); Alsaleem, AI (Alsaleem, Afnan, I); Alassaf, A (Alassaf, Abdullah); Almulhim, B (Almulhim, Basim); Alghamdi, SA (Alghamdi, Sara Ayid); Mallineni, SK (Mallineni, Sreekanth Kumar)
Source: JOURNAL OF POPULATION THERAPEUTICS AND CLINICAL PHARMACOLOGY **Volume:** 29 **Issue:** 3 **Pages:** E58-E61 **DOI:** 10.47750/jptcp.2022.938 **Published:** 2022
Accession Number: WOS:000888758800006
PubMed ID: 36196938
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mallineni, Sreekanth Kumar	G-9689-2012	0000-0002-9432-2590
almulhim, basim	AAN-3255-2021	
Alassaf, Abdullah	GWU-9064-2022	
Alghamdi, Dr Sara		0000-0003-0798-3903

ISSN: 1710-6222

Record 395 of 1000

Title: Self-reported oral health behavior and dental attendance pattern between smokers and non-smokers in Saudi Arabia: A cross-sectional study
Author(s): Uppin, RB (Uppin, Rabiya Basari); Aldawsari, AF (Aldawsari, Abdulrahman Farraj); Alsulaiman, SA (Alsulaiman, Shahad Abdullah); Alotaibi, IA (Alotaibi, Ibrahim Abdullah); Almutairi, FS (Almutairi, Fahad Saad)
Source: MEDICAL SCIENCE **Volume:** 26 **Issue:** 130 **Article Number:** ms516e2624 **Published:** DEC 2022
Accession Number: WOS:000907926400011
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Aldawsari, Abdulrahman	HJI-3422-2023	0000-0002-8292-8261
R, Seenivasagam	ITR-8742-2023	

ISSN: 2321-7359
eISSN: 2321-7367

Record 396 of 1000

Title: MHD flow of time-fractional Casson nanofluid using generalized Fourier and Fick's laws over an inclined channel with applications of gold nanoparticles
Author(s): Shah, J (Shah, Jamal); Ali, F (Ali, Farhad); Khan, N (Khan, Naveed); Ahmad, Z (Ahmad, Zubair); Murtaza, S (Murtaza, Saqib); Khan, I (Khan, Ilyas); Mahmoud, O (Mahmoud, Omar)
Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 17364 **DOI:** 10.1038/s41598-022-21006-9 **Published:** OCT 17 2022
Accession Number: WOS:000869405100032
PubMed ID: 36253393
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ahmad, Zubair	AAN-4859-2021	0000-0002-3488-4233
Mahmoud, Omar	AAG-9274-2019	0000-0002-9223-6349
Shah, Jamal	HZL-1159-2023	0000-0002-2012-6423
Khan, Naveed	AAD-3785-2022	0000-0001-9737-0187

ISSN: 2045-2322

Record 397 of 1000

Title: Unsteady free convection flow of water-based carbon nanotubes due to non-coaxial rotations of moving disk
Author(s): Noranuar, WNN (Noranuar, Wan Nura'in Nabilah); Mohamad, AQ (Mohamad, Ahmad Qushairi); Shafie, S (Shafie, Sharidan); Khan, I (Khan, Ilas)
Source: JOURNAL OF APPLIED SCIENCE AND ENGINEERING **Volume:** 25 **Issue:** 3 **Pages:** 401-410 **DOI:** 10.6180/10.6180/jase.202206_25(3).0005 **Published:** 2022
Accession Number: WOS:000712364700005
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Noranuar, Wan Nura'in Nabilah	ISB-8235-2023	
SHAFIE, SHARIDAN	A-2210-2013	0000-0001-7795-2278
Mohamad, Ahmad Qushairi		0000-0002-7634-5895

ISSN: 2708-9967
eISSN: 2708-9975

Record 398 of 1000

Title: Optimal Deep Convolution Neural Network for Cervical Cancer Diagnosis Model

Author(s): Waly, MI (Waly, Mohamed Ibrahim); Sikkandar, MY (Sikkandar, Mohamed Yacin); Aboamer, MA (Aboamer, Mohamed Abdelkader); Kadry, S (Kadry, Seifedine); Thinnukool, O (Thinnukool, Orawit)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 70 **Issue:** 2 **Pages:** 3295-3309 **DOI:** 10.32604/cmc.2022.020713 **Published:** 2022

Accession Number: WOS:000705964000036

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
SIKKANDAR, MOHAMED YACIN	D-3954-2019	0000-0002-7971-1504
Kadry, Seifedine	C-7437-2011	0000-0002-1939-4842
Waly, Mohamed	AET-9373-2022	0000-0003-4737-6833
Aboamer, Mohamed		0000-0002-4433-776X

ISSN: 1546-2218

eISSN: 1546-2226

Record 399 of 1000

Title: Effects of various temperature and pressure initial conditions to predict the thermal conductivity and phase alteration duration of water based carbon hybrid nanofluids via MD approach

Author(s): Gao, JJ (Gao, Jianjing); Liu, J (Liu, Jie); Yue, HJ (Yue, Hongjia); Zhao, YZ (Zhao, Yuzhen); Tlili, I (Tlili, Iskander); Karimipour, A (Karimipour, Arash)

Source: JOURNAL OF MOLECULAR LIQUIDS **Volume:** 351 **Article Number:** 118654 **DOI:** 10.1016/j.molliq.2022.118654 **Early Access Date:** FEB 2022 **Published:** APR 1 2022

Accession Number: WOS:000754540700003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
ZHAO, YUAN	HCI-5831-2022	
Karimipour, Arash	A-3478-2019	0000-0001-7596-7134
zhao, YZ	GXH-6401-2022	

ISSN: 0167-7322

eISSN: 1873-3166

Record 400 of 1000

Title: Arabic Version of the Short Anterior Cruciate Ligament-Return to Sport After Injury Scale: Translation, Cross-cultural Adaptation, and Validation

Author(s): Alzhrani, M (Alzhrani, Msaad); Alzahrani, H (Alzahrani, Hosam); Alshehri, YS (Alshehri, Yasir S.)

Source: ORTHOPAEDIC JOURNAL OF SPORTS MEDICINE **Volume:** 10 **Issue:** 1 **Article Number:** 23259671211066509 **DOI:** 10.1177/23259671211066509 **Published:** JAN 2022

Accession Number: WOS:000739391400001

PubMed ID: 35005053

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alzhrani, Msaad	HSH-0775-2023	
Alzahrani, Hosam	GPW-7252-2022	0000-0002-4383-115X
Alshehri, Yasir	AHI-8222-2022	0000-0003-0443-5514
Alzhrani, Msaad		0000-0002-4233-9673

eISSN: 2325-9671

Record 401 of 1000

Title: Inhibitory Activity of Chitin, (2-Acetamido-2-Deoxy-Hexopyranose) against Penicillin-Binding Proteins of Staphylococcus aureus

Author(s): Vijayaraj, R (Vijayaraj, Radha); Altaff, K (Altaff, Kareem); Lakshmanan, G (Lakshmanan, Govindan); Jayaprakashvel, M (Jayaprakashvel, Mani); Mickymaray, S (Mickymaray, Suresh); Gunapriya, R (Gunapriya, Raghunath); Palanisamy, M (Palanisamy, Manikandan); Alothaim, AS (Alothaim, Abdulaziz S.)

Source: COATINGS **Volume:** 12 **Issue:** 12 **Article Number:** 1854 **DOI:** 10.3390/coatings12121854 **Published:** DEC 2022

Accession Number: WOS:000900640100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Govindan, Lakshmanan	HGU-1323-2022	0000-0002-7503-354X
Palanisamy, Manikandan	N-9154-2016	0000-0002-9636-4006
Altaff, Kareem		0000-0001-9178-2519

eISSN: 2079-6412

Record 402 of 1000

Title: Immunoinformatics-Based Identification of B and T Cell Epitopes in RNA-Dependent RNA Polymerase of SARS-CoV-2

Author(s): Mir, SA (Mir, Shabir Ahmad); Alaidarous, M (Alaidarous, Mohammed); Alshehri, B (Alshehri, Bader); Bin Dukhyil, AA (Bin Dukhyil, Abdul Aziz); Banawas, S (Banawas, Saeed); Madkhali, Y (Madkhali, Yahya); Alsagaby, SA (Alsagaby, Suliman A.); Al Othaim, A (Al Othaim, Ayoub)

Source: VACCINES **Volume:** 10 **Issue:** 10 **Article Number:** 1660 **DOI:** 10.3390/vaccines10101660 **Published:** OCT 2022

Accession Number: WOS:000873691100001

PubMed ID: 36298525

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alshehri, Bader		0000-0002-2847-0106
Mir, Shabir Ahmad		0000-0001-8039-1598
Banawas, Saeed		0000-0002-4423-8892
Alsagaby, Suliman		0000-0002-2242-5638

eISSN: 2076-393X

Record 403 of 1000

Title: A low leakage substrate bias-assisted technique for low voltage dual bit-line SRAM

Author(s): Pandey, S (Pandey, Sujata); Kumar, S (Kumar, Saket); Bhatnagar, V (Bhatnagar, Vipul); Sharma, R (Sharma, Richa); Basha, DB (basha, D. Baba); Dhiman, P (Dhiman, Preeti)

Source: COMPUTERS & ELECTRICAL ENGINEERING **Volume:** 102 **Article Number:** 108216 **DOI:** 10.1016/j.compeleceng.2022.108216 **Early Access Date:** JUL 2022 **Published:** SEP 2022

Accession Number: WOS:000839010700005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Dhiman, Preeti		0000-0001-5953-9228

ISSN: 0045-7906

eISSN: 1879-0755

Record 404 of 1000

Title: Electrospinning NH2-MIL-101/PAN nanofiber mats: A promising catalyst with Lewis acidic and basic bifunctional sites for organic transformation reactions

Author(s): Hassan, HMAS (Hassan, Hassan M. A. S.); Alhumaimess, MM (Alhumaimess, Mosaed M.); Kamel, MH (Kamel, Mahmoud H.); Alsohaimi, II (Alsohaimi, Ibrahim I.); Aljaddua, HF (Aljaddua, Huda F.); Aldosari, O (Aldosari, Obaid); Algamdi, MS (Algamdi, Mohammad. S.); Mohamed, RMK (Mohamed, Rasha M. K.); El-Aassar, MR (El-Aassar, M. R.)

Source: COLLOIDS AND SURFACES A-PHYSICOCHEMICAL AND ENGINEERING ASPECTS **Volume:** 642 **Article Number:** 128659 **DOI:** 10.1016/j.colsurfa.2022.128659 **Early Access Date:** FEB 2022 **Published:** JUN 5 2022

Accession Number: WOS:000770705100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ahmed, Hassan Elzain Hassan	AGA-7917-2022	
Hassan, HMA	B-1953-2019	0000-0003-1125-4914
Alsohaimi, Ibrahim Hotan	AAA-1347-2022	0000-0002-6312-0021
Alhumaimess, Mosaed	W-5780-2018	
ElAassar, Mohamed	D-7982-2015	0000-0002-9154-6089
Kamal, Rasha	AAM-5081-2021	
Aldosari, Obaid F	W-1139-2018	0000-0002-4450-4054
Hassan, Hassan M. A.	GQA-7620-2022	0000-0003-1125-4914
Alhumaimess, mosaed		0000-0001-5395-3268

ISSN: 0927-7757

eISSN: 1873-4359

Record 405 of 1000

Title: Developer load balancing bug triage: Developed load balance

Author(s): Yadav, A (Yadav, Asmita); Baljon, M (Baljon, Mohammed); Mishra, S (Mishra, Shailendra); Singh, SK (Singh, Sandeep Kumar); Saxena, S (Saxena, Sharad); Sharma, SK (Sharma, Sunil Kumar)

Source: EXPERT SYSTEMS **Article Number:** e13006 **DOI:** 10.1111/exsy.13006 **Early Access Date:** MAY 2022

Accession Number: WOS:000800283800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Sharma, Sunil Kumar	AAU-6584-2020	0000-0002-1732-2677
Singh, Sandeep Kumar	AGZ-1648-2022	0000-0002-2405-0470
Baljon, Mohammed		0000-0002-5480-8107

ISSN: 0266-4720
eISSN: 1468-0394

Record 406 of 1000

Title: Evaluating the Influence of Elevated Temperature on Compressive Strength of Date-Palm-Fiber-Reinforced Concrete Using Response Surface Methodology
Author(s): Adamu, M (Adamu, Musa); Ibrahim, YE (Ibrahim, Yasser E.); Alanazi, H (Alanazi, Hani)
Source: MATERIALS **Volume:** 15 **Issue:** 22 **Article Number:** 8129 **DOI:** 10.3390/ma15228129 **Published:** NOV 2022
Accession Number: WOS:000887350400001
PubMed ID: 36431614
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alanazi, Hani	GQP-2386-2022	0000-0001-8160-4233
Adamu, Musa		0000-0002-9070-7258
Ibrahim, Yasser	T-6417-2018	0000-0001-7416-4428

eISSN: 1996-1944

Record 407 of 1000

Title: Analysis of Heat and Mass Transfer of Fractionalized MHD Second-Grade Fluid over Nonlinearly Moving Porous Plate
Author(s): Jamil, M (Jamil, Muhammad); Ahmed, I (Ahmed, Israr); Khan, I (Khan, Ilyas); Faryaz, U (Faryaz, Umar); Alghtani, AH (Alghtani, Abdulaziz H.); Andualem, M (Andualem, Mulugeta)
Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 5426637 **DOI:** 10.1155/2022/5426637 **Published:** MAY 23 2022
Accession Number: WOS:000807805800001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371
Andualem, Mulugeta		0000-0003-3587-8481

ISSN: 1024-123X
eISSN: 1563-5147

Record 408 of 1000

Title: Disinfection of radicular dentin using Riboflavin, Rose Bengal, Curcumin, and Porfimer sodium on extrusion bond strength of fiber post to radicular dentin
Author(s): Alturaiki, SAA (Alturaiki, Sami A. A.); Bamanie, AAA (Bamanie, Ahmed A. A.); Albulowey, MA (Albulowey, Mohammed A.); Al Daafas, AA (Al Daafas, Abdullah A.); Almalki, A (Almalki, Abdullah); Alqerban, A (Alqerban, Ali)
Source: PHOTODIAGNOSIS AND PHOTODYNAMIC THERAPY **Volume:** 37 **Article Number:** 102625 **DOI:** 10.1016/j.pdpdt.2021.102625 **Early Access Date:** MAR 2022 **Published:** MAR 2022
Accession Number: WOS:000782281300001
PubMed ID: 34781034
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alqerban, Ali	AAE-5487-2021	0000-0002-8145-5466
ALMALKI, ABDULLAH	ADF-5792-2022	
ALMALKI, ABDULLAH		0000-0002-3064-3547

ISSN: 1572-1000
eISSN: 1873-1597

Record 409 of 1000

Title: 3D simulation of microfluidic biosensor for SARS-CoV-2 S protein binding kinetics using new reaction surface design
Author(s): Kaziz, S (Kaziz, Sameh); Saad, Y (Saad, Yosra); Gazzah, MH (Gazzah, Mohamed Hichem); Belmabrouk, H (Belmabrouk, Hafedh)
Source: EUROPEAN PHYSICAL JOURNAL PLUS **Volume:** 137 **Issue:** 2 **Article Number:** 241 **DOI:** 10.1140/epjp/s13360-022-02470-8 **Published:** FEB 18 2022
Accession Number: WOS:000757841600004
PubMed ID: 35194535
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
belmabrouk, hamed		0000-0003-0840-0271

ISSN: 2190-5444

Record 410 of 1000

Title: Gain Enhancement of Dielectric Resonator Antenna Using Electromagnetic Bandgap Structure

Author(s): Smida, A (Smida, Amor)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 71 **Issue:** 1 **Pages:** 1613-1623 **DOI:** 10.32604/cmc.2022.022289 **Published:** 2022

Accession Number: WOS:000717623300005

ISSN: 1546-2218

eISSN: 1546-2226

Record 411 of 1000

Title: Use of tetraphenyl (hydroxyl) imidazole for colorimetric detection of iodide: Optical properties, computational characterizations, NBO, QTAIM, and NCI-RDG analyses

Author(s): Chaabene, M (Chaabene, Marwa); Zayer, F (Zayer, Fakhreddine); Agren, S (Agren, Soumaya); Jabli, M (Jabli, Mahjoub); Ghalla, H (Ghalla, Houcine); Baouab, MHV (Baouab, Mohamed Hassen V.); Ben Chaa, R (Ben Chaa, Rafik)

Source: INORGANIC CHEMISTRY COMMUNICATIONS **Volume:** 144 **Article Number:** 109917 **DOI:** 10.1016/j.inoche.2022.109917 **Early Access Date:** AUG 2022 **Published:** OCT 2022

Accession Number: WOS:000862783100002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mohamed Hassen V, BAOUAB	AGZ-3230-2022	
Mohamed Hassen V, BAOUAB		0000-0003-2069-7151

ISSN: 1387-7003

eISSN: 1879-0259

Record 412 of 1000

Title: High saturation magnetization in Ni0.2Mn0.8Fe2O4 nanoparticles

Author(s): Basha, DB (Basha, D. B.); Veena, E (Veena, E.); Sekhar, MC (Sekhar, M. C.); Mallikarjuna, A (Mallikarjuna, A.); Reddy, BVS (Reddy, B. V. S.)

Source: JOURNAL OF OVONIC RESEARCH **Volume:** 18 **Issue:** 4 **Pages:** 591-600 **DOI:** 10.15251/JOR.2022.184.591 **Published:** JUL-AUG 2022

Accession Number: WOS:000847375100003

ISSN: 1842-2403

eISSN: 1584-9953

Record 413 of 1000

Title: An In Vitro Study of Gutta Percha Removal Commencing from the Root Canal Undergoing Endodontic Retreatment using Different Rotary Instrumentation Systems

Author(s): Gaffoor, FMA (Gaffoor, Faisal M. A.); Chintu, S (Chintu, S.); Thota, L (Thota, Lavanya); Kumar, A (Kumar, Amit); Thota, G (Thota, Gunaranjan); Dwivedi, V (Dwivedi, Vartul); Badiyani, BK (Badiyani, Bhumiika Kamal)

Source: JOURNAL OF PHARMACY AND BIOALLIED SCIENCES **Volume:** 14 **Pages:** 522-525 **DOI:** 10.4103/jpbs.jpbs_83_22 **Supplement:** 1 **Published:** JUL 2022

Accession Number: WOS:000883130700126

PubMed ID: 36110743

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Author	Web of Science ResearcherID	ORCID Number
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KUMAR, AMIT		0000-0003-4655-1660

ISSN: 0975-7406

Record 414 of 1000

Title: Design parameters optimization of an electrothermal flow biosensor for the SARS-CoV-2 S protein immunoassay

Author(s): Kaziz, S (Kaziz, S.); Ben Mariem, I (Ben Mariem, I); Echouchene, F (Echouchene, F.); Gazzah, MH (Gazzah, M. H.); Belmabrouk, H (Belmabrouk, H.)

Source: INDIAN JOURNAL OF PHYSICS **Volume:** 96 **Issue:** 14 **Pages:** 4091-4101 **DOI:** 10.1007/s12648-022-02360-w **Early Access Date:** APR 2022 **Published:** DEC 2022

Accession Number: WOS:000783031000001

PubMed ID: 35463477

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Echouchene, Fraj	HGF-3661-2022	0000-0002-9091-5006

ISSN: 0973-1458

eISSN: 0974-9845

Record 415 of 1000

Title: Cyberattacks identification in IEC 61850 based substation using proximal support vector machine

Author(s): Malik, H (Malik, Hasmat); Alotaibi, MA (Alotaibi, Majed A.); Almutairi, A (Almutairi, Abdulaziz)

Source: JOURNAL OF INTELLIGENT & FUZZY SYSTEMS Volume: 42 Issue: 2 Pages: 1213-1222 DOI: 10.3233/JIFS-189783 Published: 2022

Accession Number: WOS:000752043500050

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alotaibi, Majed	GZG-1828-2022	
Malik, Hasmat	AAS-5515-2020	0000-0002-0085-9734

ISSN: 1064-1246

eISSN: 1875-8967

Record 416 of 1000

Title: Durability of SARS-CoV-2 Specific IgG Antibody Responses Following Two Doses of Match and Mixed COVID-19 Vaccines Regimens in Saudi Population

Author(s): Mubarak, A (Mubarak, Ayman); Almutairi, S (Almutairi, Saeedah); Al-Dhabbah, A (Al-Dhabbah, Abdulrahman); Aldabas, SY (Aldabas, Shaha Y.); Bhat, R (Bhat, Rauf); Alqoufail, MM (Alqoufail, Mahfoudh M.); Abdel-Maksoud, MA (Abdel-Maksoud, Mostafa A.); Almanaa, TN (Almanaa, Taghreed N.); Farrag, MA (Farrag, Mohamed A.); Alturaiki, W (Alturaiki, Wael)

Source: INFECTION AND DRUG RESISTANCE Volume: 15 Pages: 3791-3800 DOI: 10.2147/IDR.S369769 Published: 2022

Accession Number: WOS:000829571700001

PubMed ID: 35875613

Author Identifiers:

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Mubarak, Ayman	GYQ-9153-2022	
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Alturaiki, Wael		0000-0002-6947-7582
Mubarak, Ayman		0000-0003-4948-5574

ISSN: 1178-6973

Record 417 of 1000

Title: Statistical Inference for Competing Risks Model with Adaptive Progressively Type-II Censored Gompertz Life Data Using Industrial and Medical Applications

Author(s): Almuqrin, MA (Almuqrin, Muqrin A.); Salah, MM (Salah, Mukhtar M.); Ahmed, EA (Ahmed, Essam A.)

Source: MATHEMATICS Volume: 10 Issue: 22 Article Number: 4274 DOI: 10.3390/math10224274 Published: NOV 2022

Accession Number: WOS:000887576200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Almuqrin, Muqrin	HPG-8518-2023	
Almuqrin, Muqrin		0000-0001-9011-835X

eISSN: 2227-7390

Record 418 of 1000

Title: A new hybrid model combining EMD and neural network for multi-step ahead load forecasting

Author(s): Malik, H (Malik, Hasmat); Alotaibi, MA (Alotaibi, Majed A.); Almutairi, A (Almutairi, Abdulaziz)

Source: JOURNAL OF INTELLIGENT & FUZZY SYSTEMS Volume: 42 Issue: 2 Pages: 1099-1114 DOI: 10.3233/JIFS-189775 Published: 2022

Accession Number: WOS:000752043500042

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number

Malik, Hasmat	AAS-5515-2020	0000-0002-0085-9734
Alotaibi, Majed	GZG-1828-2022	

ISSN: 1064-1246
eISSN: 1875-8967

Record 419 of 1000

Title: Numerical computation of 3D Brownian motion of thin film nanofluid flow of convective heat transfer over a stretchable rotating surface
Author(s): Zeeshan (Zeeshan); Rasheed, HU (Rasheed, Haroon Ur); Khan, W (Khan, Waris); Khan, I (Khan, Ilyas); Alshammari, N (Alshammari, Nawa); Hamadneh, N (Hamadneh, Nawaf)
Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 2708 **DOI:** 10.1038/s41598-022-06622-9 **Published:** FEB 17 2022
Accession Number: WOS:000757537100121
PubMed ID: 35177720
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Zeeshan, Zeeshan	IYJ-0143-2023	
Hamadneh, Nawaf N.	AAW-7128-2021	0000-0002-2170-2074
Khan, Waris	HLX-7050-2023	0000-0002-4286-5403

ISSN: 2045-2322

Record 420 of 1000

Title: Systematic Review and Meta-Analysis on the Frequency of Antibiotic-Resistant Clostridium Species in Saudi Arabia
Author(s): Banawas, SS (Banawas, Saeed S.)
Source: ANTIBIOTICS-BASEL **Volume:** 11 **Issue:** 9 **Article Number:** 1165 **DOI:** 10.3390/antibiotics11091165 **Published:** SEP 2022
Accession Number: WOS:000858082100001
PubMed ID: 36139945
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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ISSN: 2079-6382

Record 421 of 1000

Title: Entropy generation of MHD flow of sodium alginate (C(6)H(9)NAO(7)) fluid in thermal engineering
Author(s): Abdelhameed, TN (Abdelhameed, T. N.)
Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 701 **DOI:** 10.1038/s41598-021-04655-0 **Published:** JAN 13 2022
Accession Number: WOS:000742412100028
PubMed ID: 35027625
ISSN: 2045-2322

Record 422 of 1000

Title: A nationwide survey to assess COVID-19's impact on health and lifestyle in Saudi Arabia
Author(s): Bin Mahfoz, TM (Bin Mahfoz, T. M.); Shaik, RA (Shaik, R. A.); Ahmad, MS (Ahmad, M. S.); Alzerwi, NAN (Alzerwi, N. A. N.); Almutairi, R (Almutairi, R.)
Source: EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES **Volume:** 26 **Issue:** 11 **Pages:** 4092-4101 **Published:** 2022
Accession Number: WOS:000820248700036
PubMed ID: 35731080
Author Identifiers:

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Ahamed, Riyaz	GRF-4695-2022	
Ahmad, Mohammad Shakil	GSN-3192-2022	0000-0003-3941-7121

ISSN: 1128-3602

Record 423 of 1000

Title: An innovative framework to forecast the best inventory management system module by hesitant fuzzy VQA-

TOPSIS technique for textile industry

Author(s): Sekar, KR (Sekar, K. R.); Kumar, A (Kumar, Anil); Dahiya, P (Dahiya, Priyanka); Haq, MA (Haq, Mohd Anul); Subiksha, SV (Subiksha, S., V); Sethuvarsha, S (Sethuvarsha, S.)

Source: INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY **Volume:** 123 **Issue:** 9-10 **Pages:** 3713-3713 **DOI:** 10.1007/s00170-022-09634-x **Early Access Date:** JUL 2022 **Published:** DEC 2022

Accession Number: WOS:000832861900003

Author Identifiers:

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K R, Sekar	HII-6334-2022	
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979
Kumar, Anil	HJB-2850-2022	0000-0002-5817-5829

ISSN: 0268-3768

eISSN: 1433-3015

Record 424 of 1000

Title: Low-cost Limoniastrum monopetalum fruits as efficient biosorbent of methylene blue from aqueous suspension

Author(s): Belmabrouk, H (Belmabrouk, Hafedh); Brahem, RA (Brahem, Rahma Ayed); Bajahzar, A (Bajahzar, Abdullah); Jabli, M (Jabli, Mahjoub)

Source: BIOMASS CONVERSION AND BIOREFINERY **DOI:** 10.1007/s13399-022-02968-2 **Early Access Date:** JUN 2022

Accession Number: WOS:000814975500005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Bajahzar, Abdullah		0000-0002-5710-0526
belmabrouk, hafedh		0000-0003-0840-0271

ISSN: 2190-6815

eISSN: 2190-6823

Record 425 of 1000

Title: Lie Group Analysis of Double Diffusive MHD Tangent Hyperbolic Fluid Flow over a Stretching Sheet

Author(s): Zeb, S (Zeb, Salman); Khan, S (Khan, Suliman); Ullah, Z (Ullah, Zakir); Yousaf, M (Yousaf, Muhammad); Khan, I (Khan, Ilyas); Alshammari, N (Alshammari, Nawa); Alam, N (Alam, Nur); Hamadneh, NN (Hamadneh, Nawaf N.)

Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 9919073 **DOI:** 10.1155/2022/9919073 **Published:** FEB 21 2022

Accession Number: WOS:000772999400003

Author Identifiers:

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Khan, Suliman	AHB-7888-2022	0000-0003-3566-9145
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371
Alshammari, Nawa		0000-0003-2382-6553

ISSN: 1024-123X

eISSN: 1563-5147

Record 426 of 1000

Title: The Arabic Version of the Tegner Activity Scale in Patients with Anterior Cruciate Ligament Reconstruction: Translation, Validation, and Cross-Cultural Adaptation

Author(s): Alzhrani, M (Alzhrani, Msaad); Alzahrani, H (Alzahrani, Hosam); Alshehri, YS (Alshehri, Yasir S.)

Source: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH **Volume:** 19 **Issue:** 4 **Article Number:** 1987 **DOI:** 10.3390/ijerph19041987 **Published:** FEB 2022

Accession Number: WOS:000771526500001

PubMed ID: 35206174

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Alzahrani, Hosam	GPW-7252-2022	0000-0002-4383-115X
Alzhrani, Msaad		0000-0002-4233-9673

eISSN: 1660-4601

Record 427 of 1000

Title: Investigating the effect of wall temperature on the thermal performance of NH3 in the presence of suspended roughness in the 2D and 3D nanochannels: A molecular dynamics study

Author(s): Abdelhameed, TN (Abdelhameed, T. N.)

Source: ENGINEERING ANALYSIS WITH BOUNDARY ELEMENTS **Volume:** 146 **Pages:** 859-868 **DOI:** 10.1016/j.enganabound.2022.11.020 **Early Access Date:** NOV 2022 **Published:** JAN 2023

Accession Number: WOS:000896984900003

ISSN: 0955-7997

eISSN: 1873-197X

Record 428 of 1000

Title: Aging-related Resiliency Theory Development

Author(s): Feliciano, E (Feliciano, Evelyn); Feliciano, A (Feliciano, Alfredo); Palompon, D (Palompon, Daisy); Boshra, A (Boshra, Amira)

Source: BELITUNG NURSING JOURNAL **Volume:** 8 **Issue:** 1 **Pages:** 4-10 **DOI:** 10.33546/bnj.1631 **Published:** JAN-FEB 2022

Accession Number: WOS:000765555100002

PubMed ID: 37521079

Author Identifiers:

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Palompon, Daisy		0000-0002-0037-7567

ISSN: 2528-181X

eISSN: 2477-4073

Record 429 of 1000

Title: Modification of Polymer Based Dentures on Biological Properties: Current Update, Status, and Findings

Author(s): Farid, DAM (Mohd Farid, Durratul Aqwa); Zahari, NAH (Zahari, Nur A'fifah Husna); Said, Z (Said, Zulfahmi); Ghazali, MIM (Ghazali, Mohd Ifwat Mohd); Hao-Ern, L (Hao-Ern, Lee); Zol, SM (Mohamad Zol, Syazwani); Aldhuwayhi, S (Aldhuwayhi, Sami); Alauddin, MS (Alauddin, Muhammad Syafiq)

Source: INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES **Volume:** 23 **Issue:** 18 **Article Number:** 10426 **DOI:** 10.3390/ijms231810426 **Published:** SEP 2022

Accession Number: WOS:000858618800001

PubMed ID: 36142344

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Mohd Ghazali, Mohd Ifwat		0000-0001-9232-7278

eISSN: 1422-0067

Record 430 of 1000

Title: A Review on Deep Learning Techniques for IoT Data

Author(s): Lakshmanna, K (Lakshmanna, Kuruva); Kaluri, R (Kaluri, Rajesh); Gundluru, N (Gundluru, Nagaraja); Alzamil, ZS (Alzamil, Zamil S.); Rajput, DS (Rajput, Dharmendra Singh); Khan, AA (Khan, Arfat Ahmad); Haq, MA (Haq, Mohd Anul); Alhussen, A (Alhussen, Ahmed)

Source: ELECTRONICS **Volume:** 11 **Issue:** 10 **Article Number:** 1604 **DOI:** 10.3390/electronics11101604 **Published:** MAY 2022

Accession Number: WOS:000801577500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Lakshmanna, Kuruva	T-4814-2019	0000-0003-3480-4851
Alzamil, Zamil		0000-0002-8407-6437

eISSN: 2079-9292

Record 431 of 1000

Title: Effect of Nanoparticles on Wire Surface Coating Using Viscoelastic Third-Grade Fluid as a Coating Polymer inside Permeable Covering Die with Variable Viscosity and Magnetic Field

Author(s): Khan, Z (Khan, Zeeshan); Khan, I (Khan, Ilyas); Ahammad, NA (Ahammad, N. Ameer); Basha, DB (Basha, D. Baba); Andualem, M (Andualem, Mulugeta)

Source: JOURNAL OF NANOMATERIALS **Volume:** 2022 **Article Number:** 1111657 **DOI:** 10.1155/2022/1111657 **Published:** MAY 6 2022

Accession Number: WOS:000797455800001

Author Identifiers:

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Andualem, Mulugeta		0000-0003-3587-8481

ISSN: 1687-4110

eISSN: 1687-4129

Record 432 of 1000

Title: Investigating the properties of roller-compacted rubberized concrete modified with nanosilica using response surface methodology

Author(s): Adamu, M (Adamu, Musa); Haruna, SI (Haruna, S., I); Ibrahim, YE (Ibrahim, Yasser E.); Alanazi, H (Alanazi, Hani)

Source: INNOVATIVE INFRASTRUCTURE SOLUTIONS **Volume:** 7 **Issue:** 1 **Article Number:** 119 **DOI:** 10.1007/s41062-021-00717-4 **Published:** FEB 2022

Accession Number: WOS:000726079600002

Author Identifiers:

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Alanazi, Hani	GQP-2386-2022	0000-0001-8160-4233
Adamu, Musa		0000-0002-9070-7258

ISSN: 2364-4176

eISSN: 2364-4184

Record 433 of 1000

Title: Simulation of Non-Isothermal Turbulent Flows Through Circular Rings of Steel

Author(s): Memon, AA (Memon, Abid. A.); Memon, MA (Memon, M. Asif); Bhatti, K (Bhatti, Kaleemullah); Nonlaopon, K (Nonlaopon, Kamsing); Khan, I (Khan, Ilyas)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 70 **Issue:** 3 **Pages:** 4341-4355 **DOI:** 10.32604/cmc.2022.019407 **Published:** 2022

Accession Number: WOS:000707319700012

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Memon, M. Asif	GQB-5037-2022	0000-0002-2608-6557

ISSN: 1546-2218

eISSN: 1546-2226

Record 434 of 1000

Title: Malaria parasite classification framework using a novel channel squeezed and boosted CNN

Author(s): Khan, SH (Khan, Saddam Hussain); Shah, NS (Shah, Najmus Saher); Nuzhat, R (Nuzhat, Rabia); Majid, A (Majid, Abdul); Alquhayz, H (Alquhayz, Hani); Khan, A (Khan, Asifullah)

Source: MICROSCOPY **Volume:** 71 **Issue:** 5 **Pages:** 271-282 **Article Number:** dfac027 **DOI:** 10.1093/jmicro/dfac027 **Early Access Date:** MAY 2022 **Published:** OCT 6 2022

Accession Number: WOS:000818058400001

PubMed ID: 35640304

Author Identifiers:

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ISSN: 2050-5698

Record 435 of 1000

Title: The Reliability Analysis of Speaking Test in Computer-Assisted Language Learning (CALL) Environment
Author(s): Khan, RMI (Khan, Raja Muhammad Ishtiaq); Kumar, T (Kumar, Tribhuwan); Benyo, A (Benyo, Ahmed); Jahara, SF (Jahara, Syed Farhat); Haidari, MMF (Haidari, Mir Mohammad Farooq)
Source: EDUCATION RESEARCH INTERNATIONAL **Volume:** 2022 **Article Number:** 8984330 **DOI:** 10.1155/2022/8984330 **Published:** MAR 15 2022
Accession Number: WOS:000778446400001
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ISSN: 2090-4002
eISSN: 2090-4010

Record 436 of 1000

Title: Power quality disturbance analysis using data-driven EMD-SVM hybrid approach
Author(s): Malik, H (Malik, Hasmat); Almutairi, A (Almutairi, Abdulaziz); Alotaibi, MA (Alotaibi, Majed A.)
Source: JOURNAL OF INTELLIGENT & FUZZY SYSTEMS **Volume:** 42 **Issue:** 2 **Pages:** 669-678 **DOI:** 10.3233/JIFS-189739 **Published:** 2022
Accession Number: WOS:000752043500006
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alotaibi, Majed	GZG-1828-2022	
Malik, Hasmat	AAS-5515-2020	0000-0002-0085-9734

ISSN: 1064-1246
eISSN: 1875-8967

Record 437 of 1000

Title: Can implied volatility predict returns on oil market? Evidence from Cross-Quantilogram Approach
Author(s): Raggad, B (Raggad, Bechir)
Source: RESOURCES POLICY **Volume:** 80 **Article Number:** 103277 **DOI:** 10.1016/j.resourpol.2022.103277 **Early Access Date:** DEC 2022 **Published:** JAN 2023
Accession Number: WOS:000925138700001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Raggad, Bechir	AEW-0503-2022	0000-0002-0861-9727

ISSN: 0301-4207
eISSN: 1873-7641

Record 438 of 1000

Title: Prevalence of rheumatoid arthritis and diagnostic validity of a prediction score, in patients visiting orthropedic clinics in the Madinah region of Saudi Arabia: a retrospective cross-sectional study
Author(s): Mir, SA (Mir, Shabir Ahmad); Noor, M (Noor, Mamdooh); Manzar, MD (Manzar, Md Dilshad); Alshehri, B (Alshehri, Bader); Alaidarous, M (Alaidarous, Mohammed); Bin Dukhyil, AA (Bin Dukhyil, Abdul Aziz); Banawas, S (Banawas, Saeed); Madkhali, Y (Madkhali, Yahya); Jahan, S (Jahan, Sadaf); Kashoo, FZ (Kashoo, Faizan Z.); Iqbal, D (Iqbal, Danish); Zia, Q (Zia, Qamar); Alsagaby, SA (Alsagaby, Suliman A.); ALDosari, S (ALDosari, Sahar)
Source: PEERJ **Volume:** 10 **Article Number:** e14362 **DOI:** 10.7717/peerj.14362 **Published:** NOV 15 2022
Accession Number: WOS:000919725000004
PubMed ID: 36405025
Author Identifiers:

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Mir, Shabir Ahmad		0000-0001-8039-1598
Kashoo, faizan		0000-0002-8272-674X
Alsagaby, Suliman		0000-0002-2242-5638

Record 439 of 1000

Title: Bluetooth versus non- Bluetooth earphones and their potential harmful effect on hearing: a cross-sectional study conducted among undergraduate medical students, Saudi Arabia

Author(s): Abd-El Haleem, ZA (Abd-El Haleem, Zeinab A.); Idrees, MMN (Idrees, Madania M. N.); Sami, W (Sami, Waqas); Loni, SBA (Loni, Shamshad B. A.); Hareedy, HHG (Hareedy, Hemmat H. G.)

Source: INTERNATIONAL JOURNAL OF EARLY CHILDHOOD SPECIAL EDUCATION **Volume:** 14 **Issue:** 3 **Pages:** 3115-3125 **DOI:** 10.9756/INT-JECSE/V14I3.380 **Published:** 2022

Accession Number: WOS:000801129400003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sami, Waqas	AAA-6809-2020	0000-0001-7948-1190
Loni, Dr Shamshad	GRR-6067-2022	

ISSN: 1308-5581

Record 440 of 1000

Title: Time fractional analysis of channel flow of couple stress Casson fluid using Fick's and Fourier's Laws

Author(s): Ahmad, S (Ahmad, Shafiq); Ul Haq, S (Ul Haq, Sami); Ali, F (Ali, Farhad); Khan, I (Khan, Ilyas); Nisar, KS (Nisar, Kottakkaran Sooppy)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 2956 **DOI:** 10.1038/s41598-022-06897-y **Published:** FEB 22 2022

Accession Number: WOS:000759999200009

PubMed ID: 35194071

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Nisar, Kottakkaran Sooppy	F-7559-2015	0000-0001-5769-4320

ISSN: 2045-2322

Record 441 of 1000

Title: Thermal Transport in Radiative Nanofluids by Considering the Influence of Convective Heat Condition

Author(s): Adnan, W (Adnan, Waqas); Ashraf, WH (Ashraf, Waqas H.); Alghtani, A (Alghtani, Abdulaziz); Khan, I (Khan, Ilyas); Andualem, M (Andualem, M.)

Source: JOURNAL OF NANOMATERIALS **Volume:** 2022 **Article Number:** 1854381 **DOI:** 10.1155/2022/1854381 **Published:** JAN 5 2022

Accession Number: WOS:000748814700002

Author Identifiers:

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Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

ISSN: 1687-4110

eISSN: 1687-4129

Record 442 of 1000

Title: Preventing the Cloud Networks through Semi-Supervised Clustering from Both Sides Attacks

Author(s): Nadeem, M (Nadeem, Muhammad); Arshad, A (Arshad, Ali); Riaz, S (Riaz, Saman); Zahra, SW (Zahra, Syeda Wajiha); Dutta, AK (Dutta, Ashit Kumar); Almotairi, S (Almotairi, Sultan)

Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 15 **Article Number:** 7701 **DOI:** 10.3390/app12157701 **Published:** AUG 2022

Accession Number: WOS:000840251200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Nadeem, Muhammad		0000-0003-3566-7078
Riaz, Saman		0000-0001-5136-7927
DUTTA, ASHIT KUMAR		0000-0002-1208-2678
Wajiha Zahra, Syeda		0000-0003-1561-7209

eISSN: 2076-3417

Record 443 of 1000

Title: Numerical analysis of heat and mass transfer in micropolar nanofluids flow through lid driven cavity: Finite volume approach

Author(s): Batool, S (Batool, Saima); Rasool, G (Rasool, Ghulam); Alshammari, N (Alshammari, Nawa); Khan, I (Khan, Ilyas); Kaneez, H (Kaneez, Hajra); Hamadneh, N (Hamadneh, Nawaf)

Source: CASE STUDIES IN THERMAL ENGINEERING **Volume:** 37 **Article Number:** 102233 **DOI:** 10.1016/j.csite.2022.102233 **Early Access Date:** JUL 2022 **Published:** SEP 2022

Accession Number: WOS:000834772000006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Hamadneh, Nawaf	AAW-7128-2021	0000-0002-2170-2074

ISSN: 2214-157X

Record 444 of 1000

Title: Perception of E-Resources on the Learning Process among Students in the College of Health Sciences in King Saud University, Saudi Arabia, during the (COVID-19) Outbreak

Author(s): AlJasser, R (AlJasser, Reham); Alolyet, L (Alolyet, Lina); Alsuhaibani, D (Alsuhaibani, Daniyah); Albalawi, S (Albalawi, Sarah); Manzar, MD (Manzar, Md. Dilshad); Albougami, A (Albougami, Abdulrhman)

Source: HEALTHCARE **Volume:** 10 **Issue:** 1 **Article Number:** 40 **DOI:** 10.3390/healthcare10010040 **Published:** JAN 2022

Accession Number: WOS:000747318200001

PubMed ID: 35052204

Author Identifiers:

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Albalawi, Sarah		0000-0002-6757-7299
Albougami, Abdulrhman		0000-0002-4604-483X

eISSN: 2227-9032

Record 445 of 1000

Title: The multi-level classification network (MCN) with modified residual U-Net for ischemic stroke lesions segmentation from ATLAS

Author(s): Alquhayz, H (Alquhayz, Hani); Tufail, HZ (Tufail, Hafiz Zahid); Raza, B (Raza, Basit)

Source: COMPUTERS IN BIOLOGY AND MEDICINE **Volume:** 151 **Article Number:** 106332 **DOI:** 10.1016/j.compbiomed.2022.106332 **Early Access Date:** NOV 2022 **Part:** A **Published:** DEC 2022

Accession Number: WOS:000900924100001

PubMed ID: 36413815

Author Identifiers:

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Zahid Tufail, Hafiz		0000-0002-2398-9734

ISSN: 0010-4825

eISSN: 1879-0534

Record 446 of 1000

Title: Synthesis and antimicrobial evaluation of some novel pyrido[3,2-f][1,2,3]thiadiazaphosphepinone compounds, bearing a pyridine moiety

Author(s): Alhalafi, MH (Alhalafi, Mona H.); Algohary, AM (Algohary, Ayman M.); Hassan, MM (Hassan, Mohamed M.)

Source: ARABIAN JOURNAL OF CHEMISTRY **Volume:** 16 **Issue:** 1 **Article Number:** 104385 **DOI:** 10.1016/j.arabjc.2022.104385 **Early Access Date:** NOV 2022 **Published:** JAN 2023

Accession Number: WOS:000916075800002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Algohary, Ayman	AAW-3506-2021	

ISSN: 1878-5352

eISSN: 1878-5379

Record 447 of 1000

Title: Numerical Approximation of Compressible Two-Phase Six-Equation Model Using CE/SE and RKDG Schemes

Author(s): Rabbani, O (Rabbani, Omar); Zia, S (Zia, Saqib); Ahmed, M (Ahmed, Munshoor); Rehman, A (Rehman, Asad); Khan, I (Khan, Ilyas); Andualem, M (Andualem, Mulugeta)

Source: ADVANCES IN MATHEMATICAL PHYSICS **Volume:** 2022 **Article Number:** 1697181 **DOI:** 10.1155/2022/1697181 **Published:** JUL 15 2022

Accession Number: WOS:000832034600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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ISSN: 1687-9120

eISSN: 1687-9139

Record 448 of 1000

Title: Strategies of Knowledge Management Techniques in Saudi Higher Education Institutions

Author(s): Said, HM (Said, Hanaa Mohamed); Hafez, MGAA (Hafez, Mona Gaber A. Abdel); Elweza, RF (Elweza, Rehab Farouk)

Source: INTERNATIONAL TRANSACTION JOURNAL OF ENGINEERING MANAGEMENT & APPLIED SCIENCES & TECHNOLOGIES **Volume:** 13 **Issue:** 2 **Article Number:** 13A2F **DOI:** 10.14456/ITJEMAST.2022.27 **Published:** 2022

Accession Number: WOS:000774702600020

ISSN: 2228-9860

eISSN: 1906-9642

Record 449 of 1000

Title: Multi-Model Detection of Lung Cancer Using Unsupervised Diffusion Classification Algorithm

Author(s): Jayanthi, N (Jayanthi, N.); Manohari, D (Manohari, D.); Sikkandar, MY (Sikkandar, Mohamed Yacin); Aboamer, MA (Aboamer, Mohamed Abdelkader); Waly, MI (Waly, Mohamed Ibrahim); Bharatiraja, C (Bharatiraja, C.)

Source: INTELLIGENT AUTOMATION AND SOFT COMPUTING **Volume:** 31 **Issue:** 2 **Pages:** 1317-1329 **DOI:** 10.32604/iasc.2022.018974 **Published:** 2022

Accession Number: WOS:000701809700004

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Dorairaj, Manohari		0000-0001-7996-8919
c, bharatiraja	C-6337-2016	0000-0003-2517-2119
Aboamer, Mohamed		0000-0002-4433-776X

ISSN: 1079-8587

eISSN: 2326-005X

Record 450 of 1000

Title: A review on community structures detection in time evolving social networks

Author(s): Alotaibi, N (Alotaibi, Norah); Rhouma, D (Rhouma, Delel)

Source: JOURNAL OF KING SAUD UNIVERSITY-COMPUTER AND INFORMATION SCIENCES **Volume:** 34 **Issue:** 8 **Pages:** 5646-5662 **DOI:** 10.1016/j.jksuci.2021.08.016 **Early Access Date:** AUG 2022 **Part:** B **Published:** SEP 2022

Accession Number: WOS:000858851700005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alotaibi, Norah		0000-0003-2795-1714

ISSN: 1319-1578

eISSN: 2213-1248

Record 451 of 1000

Title: Prevalence of text neck posture, smartphone addiction, and its association with neck disorders among university students in the Kingdom of Saudi Arabia during the COVID-19 pandemic

Author(s): Sirajudeen, MS (Sirajudeen, Mohamed Sherif); Alzhrani, M (Alzhrani, Msaad); Alanazi, A (Alanazi, Ahmad); Alqahtani, M (Alqahtani, Mazen); Waly, M (Waly, Mohamed); Unnikrishnan, R (Unnikrishnan, Radhakrishnan); Muthusamy, H (Muthusamy, Hariraja); Alrubaia, W (Alrubaia, Wafa); Alanazi, N (Alanazi, Nidaa); Seyam, MK (Seyam, Mohamed K.); Kashoo, F (Kashoo, Faizan); Miraj, M (Miraj, Mohammad); Govindappa, SC (Govindappa, Shashikumar Channmgere); Alghamdi, KA (Alghamdi, Khalid Ahmed); Al-Hussinan, NM (Al-Hussinan, Nasser M.)

Source: PEERJ **Volume:** 10 **Article Number:** e14443 **DOI:** 10.7717/peerj.14443 **Published:** DEC 15 2022
Accession Number: WOS:000965049000004
PubMed ID: 36540801
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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govindappa, Shashikumar channmgere	R-1599-2016	0000-0002-5485-9473
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Waly, Mohamed		0000-0003-4737-6833
Alzhrani, Msaad		0000-0002-4233-9673

ISSN: 2167-8359

Record 452 of 1000

Title: Rice Disease Diagnosis System (RDDS)
Author(s): Vasantha, SV (Vasantha, Sandhya Venu); Samreen, S (Samreen, Shirina); Aparna, YL (Aparna, Yelganamoni Lakshmi)
Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 73 **Issue:** 1 **Pages:** 1895-1914 **DOI:** 10.32604/cmc.2022.028504 **Published:** 2022
Accession Number: WOS:000806641600034
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
SV, Vasantha	GLS-4143-2022	0000-0002-2217-5712

ISSN: 1546-2218

eISSN: 1546-2226

Record 453 of 1000

Title: Evaluation of the mechanical performance of concrete containing calcium carbide residue and nano silica using response surface methodology
Author(s): Adamu, M (Adamu, Musa); Haruna, SI (Haruna, Sadi Ibrahim); Ibrahim, YE (Ibrahim, Yasser E.); Alanazi, H (Alanazi, Hani)
Source: ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH **Volume:** 29 **Issue:** 44 **Pages:** 67076-67102 **DOI:** 10.1007/s11356-022-20546-x **Early Access Date:** MAY 2022 **Published:** SEP 2022
Accession Number: WOS:000791111400010
PubMed ID: 35513616
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Adamu, Musa	GWQ-7409-2022	
Haruna, Sadi Ibrahim	ISV-3799-2023	0000-0002-8466-9144

ISSN: 0944-1344

eISSN: 1614-7499

Record 454 of 1000

Title: Development of a Clinically Relevant Index for Tooth Wear Treatment Needs
Author(s): Deeban, Y (Deeban, Yahya); Moharamzadeh, K (Moharamzadeh, Keyvan); Abuzayeda, M (Abuzayeda, Moosa); Martin, N (Martin, Nicolas)
Source: DENTISTRY JOURNAL **Volume:** 10 **Issue:** 5 **Article Number:** 80 **DOI:** 10.3390/dj10050080 **Published:** MAY 2022
Accession Number: WOS:000801833700001
PubMed ID: 35621533
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Moharamzadeh, Keyvan		0000-0002-8842-4638
Deeban, Yahya		0000-0002-4393-1636

eISSN: 2304-6767

Record 455 of 1000

Title: Evidence of sample selectivity in highway injury-severity models: The case of risky driving during COVID-19
Author(s): Islam, M (Islam, Mouyid); Alogaili, A (Alogaili, Asim); Mannering, F (Mannering, Fred); Maness, M (Maness, Michael)

Source: ANALYTIC METHODS IN ACCIDENT RESEARCH **Volume:** 38 **Article Number:** 100263 **DOI:** 10.1016/j.amar.2022.100263 **Early Access Date:** DEC 2022 **Published:** JUN 2023

Accession Number: WOS:000911927100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Islam, Mouyid	AAW-2456-2020	0000-0001-9068-9187
Mannering, Fred	K-8808-2013	0000-0002-2803-4582

ISSN: 2213-6657

eISSN: 2213-6665

Record 456 of 1000

Title: Cell alternation algorithm for simulating bubble growth in boiling flows through volume of fluid (VOF) method in fluent

Author(s): Khan, ZA (Khan, Zeeshan Ahmad); Ahmad, N (Ahmad, Naseem); Sattar, M (Sattar, Mariyam); Haq, MA (Haq, Mohd Anul); Khan, I (Khan, Ilyas); Ganie, AH (Ganie, Abdul Hamid)

Source: ALEXANDRIA ENGINEERING JOURNAL **Volume:** 61 **Issue:** 12 **Pages:** 13051-13066 **DOI:** 10.1016/j.aej.2022.06.0591110-0168 **Published:** DEC 2022

Accession Number: WOS:000862249900008

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979

ISSN: 1110-0168

eISSN: 2090-2670

Record 457 of 1000

Title: Modeling and optimization of the mechanical properties of date fiber reinforced concrete containing silica fume using response surface methodology

Author(s): Adamu, M (Adamu, Musa); Marouf, ML (Marouf, Mohammad Louay); Ibrahim, YE (Ibrahim, Yasser E.); Ahmed, OS (Ahmed, Omar Shabbir); Alanazi, H (Alanazi, Hani); Marouf, AL (Marouf, Abdulrahman Louay)

Source: CASE STUDIES IN CONSTRUCTION MATERIALS **Volume:** 17 **Article Number:** e01633 **DOI:** 10.1016/j.cscm.2022.e01633 **Early Access Date:** NOV 2022 **Published:** DEC 2022

Accession Number: WOS:000891861800003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alanazi, Hani	GQP-2386-2022	0000-0001-8160-4233

ISSN: 2214-5095

Record 458 of 1000

Title: The Structural Integrity and Fracture Behaviour of Teeth Restored with PEEK and Lithium-Disilicate Glass Ceramic Crowns

Author(s): Aldhuwayhi, S (Aldhuwayhi, Sami); Alauddin, MS (Alauddin, Muhammad Syafiq); Martin, N (Martin, Nicolas)

Source: POLYMERS **Volume:** 14 **Issue:** 5 **Article Number:** 1001 **DOI:** 10.3390/polym14051001 **Published:** MAR 2022

Accession Number: WOS:000773484900001

PubMed ID: 35267824

Author Identifiers:

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Aldhuwayhi, Sami		0000-0002-0695-0889
Martin, Nicolas		0000-0002-6380-559X

eISSN: 2073-4360

Record 459 of 1000

Title: Crime and punishment in Saudi Arabia: Lashing, imprisonment, and other unusual punishments

Author(s): Boateng, FD (Boateng, Francis D.); Pryce, DK (Pryce, Daniel K.); Alotaibi, HA (Alotaibi, Hajed A.)

Source: CHILD ABUSE & NEGLECT **Volume:** 135 **Article Number:** 105948 **DOI:** 10.1016/j.chiabu.2022.105948 **Early Access Date:** NOV 2022 **Published:** JAN 2023

Accession Number: WOS:000978044200001

PubMed ID: 36395699

Author Identifiers:

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Pryce, Daniel K.		0000-0001-5859-6116
Boateng, Francis		0000-0001-8411-271X

ISSN: 0145-2134

eISSN: 1873-7757

Record 460 of 1000

Title: Voltage Profile Improvement by Integrating Renewable Resources with Utility Grid

Author(s): Ali, MB (Ali, Muhammad Bilal); Kazmi, SAA (Kazmi, Syed Ali Abbas); Khan, ZA (Khan, Zafar A.); Altamimi, A (Altamimi, Abdullah); Alghassab, MA (Alghassab, Mohammed A.); Alojaiman, B (Alojaiman, Bader)

Source: ENERGIES Volume: 15 Issue: 22 Article Number: 8561 DOI: 10.3390/en15228561 Published: NOV 2022

Accession Number: WOS:000887197300001

Author Identifiers:

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KHAN, ZAFAR A.	R-3572-2018	0000-0003-3149-6865
Altamimi, Abdullah		0000-0002-0236-7872

eISSN: 1996-1073

Record 461 of 1000

Title: Infraocclusion: Prevalence, Characteristics, and Associated Dental Anomalies in Arabian Children

Author(s): Alshaya, SI (Alshaya, Saleh Ibrahim); Alanazi, AF (Alanazi, Abdulrahman Faleh); Aldawish, SS (Aldawish, Saleh Sulaiman); Alsuhaime, MM (Alsuhaime, Mogren Mohamed); Alomar, MS (Alomar, Mohammad Saad); Almuaytiq, YM (Almuaytiq, Yazeed Marzouq); Alfahad, SA (Alfahad, Sami Abdulaziz); Almousa, AAS (Almousa, Abdulrahman Abdulmohsen Suliman); Alassaf, A (Alassaf, Abdullah); Mallineni, SK (Mallineni, Sreekanth Kumar)

Source: BIOMED RESEARCH INTERNATIONAL Volume: 2022 Article Number: 6624804 DOI: 10.1155/2022/6624804 Published: JUL 23 2022

Accession Number: WOS:000835201700006

PubMed ID: 35915788

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Mallineni, Sreekanth Kumar	G-9689-2012	0000-0002-9432-2590

ISSN: 2314-6133

eISSN: 2314-6141

Record 462 of 1000

Title: New application of MOL-PACT for simulating buoyancy convection of a copper-water nanofluid in a square enclosure containing an insulated obstacle

Author(s): Alsharari, F (Alsharari, Fahad); Mousa, MM (Mousa, Mohamed M.)

Source: AIMS MATHEMATICS Volume: 7 Issue: 11 Pages: 20292-20312 DOI: 10.3934/math.20221111 Published: 2022

Accession Number: WOS:000860313800006

eISSN: 2473-6988

Record 463 of 1000

Title: Smart Distribution Mechanisms-Part I: From the Perspectives of Planning

Author(s): Khan, SN (Khan, Shahid Nawaz); Kazmi, SAA (Kazmi, Syed Ali Abbas); Altamimi, A (Altamimi, Abdullah); Khan, ZA (Khan, Zafar A.); Alghassab, MA (Alghassab, Mohammed A.)

Source: SUSTAINABILITY Volume: 14 Issue: 23 Article Number: 16308 DOI: 10.3390/su142316308 Published: DEC 2022

Accession Number: WOS:000936373800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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KHAN, ZAFAR A.	R-3572-2018	0000-0003-3149-6865

Kazmi, Syed Ali Abbas	0000-0002-9191-8241
Altamimi, Abdullah	0000-0002-0236-7872

eISSN: 2071-1050

Record 464 of 1000

Title: Prevalence of coronary artery disease and its risk factors in Majmaah City, Kingdom of Saudi Arabia
Author(s): Albar, HM (Albar, Haitham M.); Alahmdi, RA (Alahmdi, Riyadh Ahmed); Almedimigh, AA (Almedimigh, Abdulmalik A.); Shaik, RA (Shaik, Riyaz Ahmed); Ahmad, MS (Ahmad, Mohammad Shakil); Almutairi, AB (Almutairi, Abdulaziz Badar); Alghuyaythat, WKZ (Alghuyaythat, Waleed Khalid Z.); Alaoufi, SY (Alaoufi, Shouq Yaseen); Aloyari, WO (Aloyari, Worud Omar); Alanazi, RMS (Alanazi, Rand Muslat S.)
Source: FRONTIERS IN CARDIOVASCULAR MEDICINE **Volume:** 9 **Article Number:** 943611 **DOI:** 10.3389/fcvm.2022.943611 **Published:** SEP 8 2022
Accession Number: WOS:000859647900001
PubMed ID: 36158800

Author Identifiers:

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Shaik, Riyaz Ahamed	GYJ-2999-2022	0000-0003-1322-9210
Albar, Haitham M.		0000-0002-5774-4970

ISSN: 2297-055X

Record 465 of 1000

Title: Quadratic Optical Effects in a GaN/InxGa1-xN/GaN Quantum Dot-Quantum Well (QD-QW) Subjected to an External Electric Field
Author(s): Yahyaoui, N (Yahyaoui, N.); Jbeli, A (Jbeli, A.); Zeiri, N (Zeiri, N.); Abdi-Ben Nasrallah, S (Abdi-Ben Nasrallah, S.); Saadaoui, S (Saadaoui, S.); Said, M (Said, M.)
Source: JOURNAL OF ELECTRONIC MATERIALS **Volume:** 51 **Issue:** 10 **Special Issue:** SI **Pages:** 5735-5743 **DOI:** 10.1007/s11664-022-09800-7 **Early Access Date:** JUL 2022 **Published:** OCT 2022
Accession Number: WOS:000828447500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
salah, saadaoui	HMV-1163-2023	

ISSN: 0361-5235

eISSN: 1543-186X

Record 466 of 1000

Title: Semi/Fully-Automated Segmentation of Gastric-Polyp Using Aquila-Optimization-Algorithm Enhanced Images
Author(s): Rajinikanth, V (Rajinikanth, Venkatesan); Aslam, SM (Aslam, Shabnam Mohamed); Kadry, S (Kadry, Seifedine); Thinnukool, O (Thinnukool, Orawit)
Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 70 **Issue:** 2 **Pages:** 4087-4105 **DOI:** 10.32604/cmc.2022.019786 **Published:** 2022
Accession Number: WOS:000705947900004

Author Identifiers:

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Rajinikanth, V	X-9395-2018	0000-0003-3897-4460
Aslam, Shabnam		0000-0001-9015-7551

ISSN: 1546-2218

eISSN: 1546-2226

Record 467 of 1000

Title: The Velocity Slip Boundary Condition Effects on Non-Newtonian Ferrofluid over a Stretching Sheet
Author(s): Zeb, H (Zeb, Hussan); Wahab, HA (Wahab, Hafiz Abdul); Khan, U (Khan, Umar); Al Juhani, AS (Al Juhani, Amnah S.); Andualem, M (Andualem, Mulugeta); Khan, I (Khan, Ilyas)
Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 1243333 **DOI:** 10.1155/2022/1243333 **Published:** MAY 17 2022
Accession Number: WOS:000810049900016

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Andualem, Mulugeta		0000-0003-3587-8481
zeb, hussan		0000-0002-0981-5199

ISSN: 1024-123X

Record 468 of 1000

Title: Robust Length of Stay Prediction Model for Indoor Patients

Author(s): Siddiqua, A (Siddiqua, Ayesha); Naqvi, SAZ (Naqvi, Syed Abbas Zilqurnain); Ahsan, M (Ahsan, Muhammad); Ditta, A (Ditta, Allah); Alquhayz, H (Alquhayz, Hani); Khan, MA (Khan, M. A.); Khan, MA (Khan, Muhammad Adnan)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 70 **Issue:** 3 **Pages:** 5519-5536 **DOI:** 10.32604/cmc.2022.021666 **Published:** 2022

Accession Number: WOS:000707334500036

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Alquhayz, Hani		0000-0001-8445-7742

ISSN: 1546-2218

eISSN: 1546-2226

Record 469 of 1000

Title: Revealing the Effect of MnO2, Activated Carbon and MnO2/Activated Carbon on Chitosan Polymer Host Fabricated Co NPs: Antibacterial Performance and Degradation of Organic Compounds

Author(s): Ali, HSHM (Ali, Hani S. H. Mohammed); Sumiya (Sumiya); Anwar, Y (Anwar, Yasir); Al-Ghamdi, YO (Al-Ghamdi, Youssef O.); Fakieh, M (Fakieh, Muhammad); Khan, SA (Khan, Shahid Ali)

Source: POLYMERS **Volume:** 14 **Issue:** 3 **Article Number:** 627 **DOI:** 10.3390/polym14030627 **Published:** FEB 2022

Accession Number: WOS:000759885600001

PubMed ID: 35160616

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Anwar, Yasir	B-6901-2017	0000-0003-4755-4695
ALGHAMDI, YOUSSEF	GRJ-4019-2022	
Khan, Shahid Ali	AAL-6431-2021	0000-0003-0132-8000

eISSN: 2073-4360

Record 470 of 1000

Title: Stratified Flow of Micropolar Nanofluid over Riga Plate: Numerical Analysis

Author(s): Rafique, K (Rafique, Khuram); Alotaibi, H (Alotaibi, Hammad); Ibrar, N (Ibrar, Nida); Khan, I (Khan, Ilyas)

Source: ENERGIES **Volume:** 15 **Issue:** 1 **Article Number:** 316 **DOI:** 10.3390/en15010316 **Published:** JAN 2022

Accession Number: WOS:000751187000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alotaibi, Owa	GRO-9393-2022	
Alotaibi, Hammad	AAB-2713-2021	

eISSN: 1996-1073

Record 471 of 1000

Title: Assessment of Maternal Knowledge and Practices Regarding Acute Diarrheal Illnesses in Children in Saudi Arabia: A Tertiary Care Center Survey

Author(s): Alrafiaah, AS (Alrafiaah, Abdulaziz S.); Albraikan, A (Albraikan, Ahmed); AlJaafari, A (AlJaafari, Azzam); AlAbbad, A (AlAbbad, Abdullah); Alfehaid, H (Alfehaid, Hamad); Alqueflie, S (Alqueflie, Sulaiman); Omair, A (Omair, Aamir)

Source: CUREUS JOURNAL OF MEDICAL SCIENCE **Volume:** 14 **Issue:** 12 **Article Number:** e33116 **DOI:** 10.7759/cureus.33116 **Published:** DEC 29 2022

Accession Number: WOS:000945733300023

PubMed ID: 36726908

eISSN: 2168-8184

Record 472 of 1000

Title: A bioresource catalyst system of alginate-starch-activated carbon microsphere templated Cu nanoparticles: Potentials in nitroarenes hydrogenation and dyes discoloration

Author(s): Ullah, K (Ullah, Kaleem); Khan, S (Khan, Salman); Khan, M (Khan, Musa); Rahman, ZU (Rahman, Zia Ur); Al-Ghamdi, YO (Al-Ghamdi, Youssef O.); Mahmood, A (Mahmood, Azhar); Hussain, S (Hussain, Shah); Khan, SB (Khan, Sher Bahadar); Khan, SA (Khan, Shahid Ali)

Source: INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES **Volume:** 222 **Pages:** 887-901 **DOI:** 10.1016/j.ijbiomac.2022.09.226 **Part:** A **Published:** DEC 1 2022

Accession Number: WOS:000876942000002

PubMed ID: 36179868

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Mahmood, Azhar		0000-0003-0881-2612

ISSN: 0141-8130

eISSN: 1879-0003

Record 473 of 1000

Title: Tuning of nonlinear optical properties by size and photonic intensity in CdS/ZnSe core/shell quantum dot-matrix pattern

Author(s): Cherni, A (Cherni, A.); Zeiri, N (Zeiri, N.); Yahyaoui, N (Yahyaoui, N.); Jbeli, A (Jbeli, A.); Abdi-Ben Nasrallah, S (Abdi-Ben Nasrallah, S.); Said, M (Said, M.)

Source: JOURNAL OF NONLINEAR OPTICAL PHYSICS & MATERIALS **Volume:** 32 **Issue:** 02 **DOI:** 10.1142/S021886352350011X **Early Access Date:** MAY 2022 **Published:** JUN 2023

Accession Number: WOS:000849380300002

ISSN: 0218-8635

eISSN: 1793-6624

Record 474 of 1000

Title: Fault Tolerance in the Joint EDF-RMS Algorithm: A Comparative Simulation Study

Author(s): Sharma, R (Sharma, Rashmi); Nitin, N (Nitin, Nitin); Dahiya, D (Dahiya, Deepak)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 72 **Issue:** 3 **Pages:** 5197-5213 **DOI:** 10.32604/cmc.2022.025059 **Published:** 2022

Accession Number: WOS:000799234000022

Author Identifiers:

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Sharma, Rashmi		0000-0002-1409-4664
Dahiya, Deepak		0000-0002-4586-9899

ISSN: 1546-2218

eISSN: 1546-2226

Record 475 of 1000

Title: Correlation between BMI and Oral Health Status (DMFT, PI, mSBI, and Salivary 1,5-AG) among the Pediatric Population in Saudi Arabia: A Clinico-Biochemical Study

Author(s): Alghamdi, SA (Alghamdi, Sara Ayid); Aljohar, A (Aljohar, Aziza); Almulhim, B (Almulhim, Basim); Alassaf, A (Alassaf, Abdullah); Bhardwaj, SS (Bhardwaj, Smita Singh); Thomas, JT (Thomas, Julie Toby); Almalki, A (Almalki, Abdullah); Aljuaid, AO (Aljuaid, Areej Owaid); Mallineni, SK (Mallineni, Sreekanth Kumar)

Source: CHILDREN-BASEL **Volume:** 9 **Issue:** 7 **Article Number:** 1017 **DOI:** 10.3390/children9071017 **Published:** JUL 2022

Accession Number: WOS:000831484300001

PubMed ID: 35884001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Mallineni, Sreekanth Kumar	G-9689-2012	0000-0002-9432-2590
ALMALKI, ABDULLAH		0000-0002-3064-3547
Alghamdi, Dr Sara		0000-0003-0798-3903

eISSN: 2227-9067

Record 476 of 1000

Title: Comparative Study of Optimal PV Array Configurations and MPPT under Partial Shading with Fast Dynamical Change of Hybrid Load

Author(s): Boghdady, TA (Boghdady, Tarek A.); Kotb, YE (Kotb, Yasmin E.); Aljumah, A (Aljumah, Abdullah); Sayed, MM (Sayed, Mahmoud M.)

Source: SUSTAINABILITY **Volume:** 14 **Issue:** 5 **Article Number:** 2937 **DOI:** 10.3390/su14052937 **Published:** MAR 2022

Accession Number: WOS:000772932700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Boghdady, Tarek	AAA-1310-2022	0000-0002-8838-5384
, Yasmin Elsayed		0000-0001-8105-071X

eISSN: 2071-1050

Record 477 of 1000

Title: Efficacy of Patellar Taping and Electromyographic Biofeedback Training at Various Knee Angles on Quadriceps Strength and Functional Performance in Young Adult Male Athletes with Patellofemoral Pain Syndrome: A Randomized Controlled Trial

Author(s): Hasan, S (Hasan, Shahnaz); Alonazi, A (Alonazi, Asma); Anwer, S (Anwer, Shahnawaz); Jamal, A (Jamal, Azfar); Parvez, S (Parvez, Suhel); Alfaiz, FAS (Alfaiz, Faiz Abdulaziz Saleh); Li, H (Li, Heng)

Source: PAIN RESEARCH & MANAGEMENT **Volume:** 2022 **Article Number:** 8717932 **DOI:** 10.1155/2022/8717932 **Published:** AUG 1 2022

Accession Number: WOS:000879591200001

PubMed ID: 35958675

Author Identifiers:

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Hasan, Shahnaz	ABG-6106-2021	0000-0001-6040-9914
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Alonazi, Asma	GQH-3667-2022	0000-0003-2822-798X

ISSN: 1203-6765

eISSN: 1918-1523

Record 478 of 1000

Title: An Enhanced Deep Learning Method for Skin Cancer Detection and Classification

Author(s): El-Soud, MWA (El-Soud, Mohamed W. Abo); Gaber, T (Gaber, Tarek); Tahoun, M (Tahoun, Mohamed); Alourani, A (Alourani, Abdullah)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 73 **Issue:** 1 **Pages:** 1109-1123 **DOI:** 10.32604/cmc.2022.028561 **Published:** 2022

Accession Number: WOS:000806641600024

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Gaber, Tarek	B-9472-2011	0000-0003-4065-4191

ISSN: 1546-2218

eISSN: 1546-2226

Record 479 of 1000

Title: Morphometric analysis of the apical foramina in extracted human teeth

Author(s): Manva, MZ (Manva, M. Z.); Sheereen, S (Sheereen, S.); Hans, MK (Hans, M. K.); Alroomy, R (Alroomy, R.); Mallineni, SK (Mallineni, S. K.)

Source: FOLIA MORPHOLOGICA **Volume:** 81 **Issue:** 1 **Pages:** 212-219 **DOI:** 10.5603/FM.a2020.0143 **Published:** 2022

Accession Number: WOS:000768725900001

PubMed ID: 33330969

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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mallineni, Sreekanth Kumar	AAO-7342-2020	0000-0002-9432-2590
Mallineni, Sreekanth Kumar	G-9689-2012	0000-0002-9432-2590

ISSN: 0015-5659

eISSN: 1644-3284

Record 480 of 1000

Title: Retinopathy of Prematurity as Multidisciplinary Approach, a Pediatricians Standpoint, and Practice

Author(s): Albalawi, HB (Albalawi, Hani B.); Hashem, F (Hashem, Faris); Alharbi, ANJ (Alharbi, Amal Nafea J.); Alali, NM (Alali, Naif M.); Alshehri, WMS (Alshehri, Wejdan Mohammed S.); Alharfy, AAN (Alharfy, Abdulrahman Arshed N.); Alzahrani, AMM (Alzahrani, Abdulmajeed Mousa M.); Albalawi, NMA (Albalawi, Nouf Mohammed A.); Magliyah, MS (Magliyah, Moustafa S.); Alenezi, SH (Alenezi, Saad H.)

Source: JOURNAL OF MULTIDISCIPLINARY HEALTHCARE **Volume:** 15 **Pages:** 153-159 **DOI:** 10.2147/JMDH.S351878 **Published:** 2022

Accession Number: WOS:000746977000002

PubMed ID: 35082499

Author Identifiers:

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Alenezi, Saad		0000-0003-1294-0211
Magliyah, Moustafa		0000-0001-6350-7464

ISSN: 1178-2390

Record 481 of 1000

Title: Cross lingual handwritten character recognition using long short term memory network with aid of elephant herding optimization algorithm

Author(s): Guptha, NS (Guptha, Nirmala S.); Balamurugan, V (Balamurugan, V); Megharaj, G (Megharaj, Geetha); Sattar, KNA (Sattar, Khalid Nazim Abdul); Rose, JD (Rose, J. Dhiviya)

Source: PATTERN RECOGNITION LETTERS **Volume:** 159 **Pages:** 16-22 **DOI:** 10.1016/j.patrec.2022.04.038 **Early Access Date:** MAY 2022 **Published:** JUL 2022

Accession Number: WOS:000830083900003

Author Identifiers:

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C MEGHARAJ, GEETHA	AAZ-9468-2020	0000-0002-7198-4137

ISSN: 0167-8655

eISSN: 1872-7344

Record 482 of 1000

Title: IoT-based Cloud Service for Secured Android Markets using PDG-based Deep Learning Classification

Author(s): Ullah, F (Ullah, Farhan); Naeem, MR (Naeem, Muhammad Rashid); Bajahzar, AS (Bajahzar, Abdullah S.); Al-Turjman, F (Al-Turjman, Fadi)

Source: ACM TRANSACTIONS ON INTERNET TECHNOLOGY **Volume:** 22 **Issue:** 2 **Article Number:** 40 **DOI:** 10.1145/3418206 **Published:** MAY 2022

Accession Number: WOS:000798201400013

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ullah, Farhan	IUM-8973-2023	
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Al-Turjman, Fadi	L-2998-2019	0000-0001-5418-873X
Bajahzar, Abdullah		0000-0002-5710-0526

ISSN: 1533-5399

eISSN: 1557-6051

Record 483 of 1000

Title: Heat transfer enhancement and entropy generation of two working fluids of MHD flow with titanium alloy nanoparticle in Darcy medium

Author(s): Khan, D (Khan, Dolat); Kumam, P (Kumam, Poom); Watthayu, W (Watthayu, Wiboonsak); Khan, I (Khan, Ilyas)

Source: JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY **Volume:** 147 **Issue:** 19 **Pages:** 10815-10826 **DOI:** 10.1007/s10973-022-11284-w **Early Access Date:** MAR 2022 **Published:** OCT 2022

Accession Number: WOS:000770213800002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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khan, Dolat		0000-0002-3723-0796

ISSN: 1388-6150

eISSN: 1588-2926

Record 484 of 1000

Title: Caputo-Fabrizio fractional model of MHD second grade fluid with Newtonian heating and heat generation

Author(s): Sehra (Sehra, Wajeeha); Iftikhar, W (Iftikhar, Wajeeha); Haq, SU (Haq, Sami Ul); Jan, SU (Jan, Saeed

Ullah); Khan, I (Khan, Ilyas); Mohamed, A (Mohamed, Abdullah)
Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **DOI:** 10.1038/s41598-022-26080-7 **Published:** DEC 26 2022
Accession Number: WOS:000904416000018
PubMed ID: 36572708
ISSN: 2045-2322

Record 485 of 1000

Title: Polymers blended peanuts activated carbon composite hydrogels fabricated Ag NPs as dip-catalyst for industrial dyes discoloration in aqueous medium
Author(s): Al-Ghamdi, YO (Al-Ghamdi, Youssef O.); Saeed, G (Saeed, Ghufraan); Ali, M (Ali, Mubarak); Ali, K (Ali, Kifayat); Ullah, K (Ullah, Kaleem); Khan, N (Khan, Noureen); Iqbal, M (Iqbal, Mudassir); Alzahrani, AYA (Alzahrani, Abdullah Y. A.); Khan, SA (Khan, Shahid Ali)
Source: INDUSTRIAL CROPS AND PRODUCTS **Volume:** 188 **Article Number:** 115588 **DOI:** 10.1016/j.indcrop.2022.115588 **Early Access Date:** SEP 2022 **Part:** A **Published:** NOV 15 2022
Accession Number: WOS:000878685000045
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Khan, Shahid Ali	AAL-6431-2021	0000-0003-0132-8000
Iqbal, Mudassir		0000-0002-9830-8235

ISSN: 0926-6690
eISSN: 1872-633X

Record 486 of 1000

Title: Periodic Flow of Non-Newtonian Fluid Over a Uniformly Heated Block With Thermal Plates: A Hybrid Mesh-Based Study
Author(s): Majeed, AH (Hussain Majeed, Afraz); Mahmood, R (Mahmood, Rashid); Hamadneh, NN (Hamadneh, Nawaf N.); Siddique, I (Siddique, Imran); Khan, I (Khan, Ilyas); Alshammari, N (Alshammari, Nawa)
Source: FRONTIERS IN PHYSICS **Volume:** 10 **Article Number:** 829085 **DOI:** 10.3389/fphy.2022.829085 **Published:** APR 1 2022
Accession Number: WOS:000790879300001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Mahmood, Rashid	HGC-1248-2022	
Siddique, Imran	ACG-3403-2022	0000-0002-5060-7906
HAMADNEH, NAWAF N.	Y-7759-2019	0000-0002-2170-2074

ISSN: 2296-424X

Record 487 of 1000

Title: Heat transfer analysis in a non-Newtonian hybrid nanofluid over an exponentially oscillating plate using fractional Caputo-Fabrizio derivative
Author(s): Ul Haq, S (Ul Haq, Sami); Mahmood, N (Mahmood, Naveed); Jan, SU (Jan, Saeed Ullah); Sehra (Sehra); Khan, I (Khan, Ilyas); Mohamed, A (Mohamed, Abdullah)
Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 19591 **DOI:** 10.1038/s41598-022-21082-x **Published:** NOV 15 2022
Accession Number: WOS:000885139000053
PubMed ID: 36379966
ISSN: 2045-2322

Record 488 of 1000

Title: Melting heat transfer of a magnetized water-based hybrid nanofluid flow past over a stretching/shrinking wedge
Author(s): Kakar, N (Kakar, Nadia); Khalid, A (Khalid, Asma); Al-Johani, AS (Al-Johani, Amnah S.); Alshammari, N (Alshammari, Nawa); Khan, I (Khan, Ilyas)
Source: CASE STUDIES IN THERMAL ENGINEERING **Volume:** 30 **Article Number:** 101674 **DOI:** 10.1016/j.csite.2021.101674 **Published:** FEB 2022
Accession Number: WOS:000789925100001
ISSN: 2214-157X

Record 489 of 1000

Title: Instrumentation based material characterization of a split square ring metamaterial and its analytical study as cloak for microwave communication applications

Author(s): Srilatha, K (Srilatha, K.); Madhav, BTP (Madhav, B. T. P.); Reddy, SSM (Reddy, S. S. Mohan); Ahamad, SS (Ahamad, Shaik Shakeel); Das, S (Das, Sudipta); Narayana, JL (Narayana, J. Lakshmi)

Source: ENGINEERING RESEARCH EXPRESS **Volume:** 4 **Issue:** 4 **Article Number:** 045027 **DOI:** 10.1088/2631-8695/aca379 **Published:** DEC 1 2022

Accession Number: WOS:000971795300001

Author Identifiers:

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Jammula, Lakshmi Narayana	HLH-4803-2023	
Das, Sudipta		0000-0003-4555-7438

ISSN: 2631-8695

Record 490 of 1000

Title: Micro-polar fluid flow over a unique form of vertical stretching sheet: Special emphasis to temperature-dependent properties

Author(s): Alzahrani, J (Alzahrani, Jawaher); Vaidya, H (Vaidya, Hanumesh); Prasad, KV (Prasad, K. V.); Rajashekhar, C (Rajashekhar, C.); Mahendra, DL (Mahendra, D. L.); Tlili, I (Tlili, Iskander)

Source: CASE STUDIES IN THERMAL ENGINEERING **Volume:** 34 **Article Number:** 102037 **DOI:** 10.1016/j.csite.2022.102037 **Early Access Date:** APR 2022 **Published:** JUN 2022

Accession Number: WOS:000793763400005

Author Identifiers:

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Choudhari, Rajashekhar	K-2754-2015	0000-0001-8950-7104

ISSN: 2214-157X

Record 491 of 1000

Title: Optimized Tuned Deep Learning Model for Chronic Kidney Disease Classification

Author(s): Aswathy, RH (Aswathy, R. H.); Suresh, P (Suresh, P.); Sikkandar, MY (Sikkandar, Mohamed Yacin); Abdel-Khalek, S (Abdel-Khalek, S.); Alhumyani, H (Alhumyani, Hesham); Saeed, RA (Saeed, Rashid A.); Mansour, RF (Mansour, Romany F.)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 70 **Issue:** 2 **Pages:** 2097-2111 **DOI:** 10.32604/cmc.2022.019790 **Published:** 2022

Accession Number: WOS:000705060700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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SIKKANDAR, MOHAMED YACIN	D-3954-2019	0000-0002-7971-1504
Mansour, Romany F.	AAB-6085-2021	
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RH, Aswathy	AAP-8462-2020	0000-0001-5648-2836
, Romany F. Mansour		0000-0001-5857-8495

ISSN: 1546-2218

eISSN: 1546-2226

Record 492 of 1000

Title: Local price uncertainty principle and time-frequency localization operators for the q-Hankel-Stockwell transform

Author(s): Elmonser, H (Elmonser, Hedi); Brahim, K (Brahim, Kamel)

Source: ASIAN-EUROPEAN JOURNAL OF MATHEMATICS **Volume:** 16 **Issue:** 03 **Article Number:** 2350049 **DOI:** 10.1142/S1793557123500493 **Early Access Date:** AUG 2022 **Published:** MAR 2023

Accession Number: WOS:000849388700001

ISSN: 1793-5571

eISSN: 1793-7183

Record 493 of 1000

Title: Assessment of patient radiation dose during skull X-ray examinations in King Khalid Hospital in Majmaah

Author(s): Saeed, MK (Saeed, Mohammed Khalil); Abdallah, Y (Abdallah, Yousif); Sulieman, A (Sulieman, Abdelmoneim)

Source: RADIATION PHYSICS AND CHEMISTRY **Volume:** 201 **Article Number:** 110470 **DOI:** 10.1016/j.radphyschem.2022.110470 **Early Access Date:** AUG 2022 **Published:** NOV 2022

Accession Number: WOS:000855350100009

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Saeed, Mohammed Khalil	AAE-8670-2020	0000-0002-5479-9028
Abdallah, Prof. Dr. Yousif M.Y	D-4937-2016	0000-0001-8434-2515
Sulieman, Abdelmoneim	L-1059-2019	0000-0003-0830-4706

ISSN: 0969-806X

eISSN: 1879-0895

Record 494 of 1000

Title: A generalized magnetohydrodynamic two-phase free convection flow of dusty Casson fluid between parallel plates

Author(s): Ali, G (Ali, Gohar); Ali, F (Ali, Farhad); Khan, A (Khan, Arshad); Ganie, AH (Ganie, Abdul Hamid); Khan, I (Khan, Ilyas)

Source: CASE STUDIES IN THERMAL ENGINEERING **Volume:** 29 **Article Number:** 101657 **DOI:** 10.1016/j.csite.2021.101657 **Published:** JAN 2022

Accession Number: WOS:000791215900005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ganie, Abdul Hamid	ACI-6402-2022	0000-0002-1787-5036
Ali, Farhad		0000-0001-9454-265X

ISSN: 2214-157X

Record 495 of 1000

Title: Total electron content prediction using singular spectrum analysis and autoregressive moving average approach

Author(s): Dabbakuti, JRKK (Dabbakuti, J. R. K. Kumar); Yarrakula, M (Yarrakula, Mallika); Panda, SK (Panda, Sampad Kumar); Jamjareegulgarn, P (Jamjareegulgarn, Punyaw); Haq, MA (Haq, Mohd Anul)

Source: ASTROPHYSICS AND SPACE SCIENCE **Volume:** 367 **Issue:** 1 **Article Number:** 8 **DOI:** 10.1007/s10509-021-04036-z **Published:** JAN 2022

Accession Number: WOS:000741380000002

Author Identifiers:

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Dabbakuti, JRKKumar	T-3706-2018	0000-0001-7492-7333

ISSN: 0004-640X

eISSN: 1572-946X

Record 496 of 1000

Title: Multi-phase techno-economic framework for energy wheeling via generation capacity design of microgrids and virtual power plants

Author(s): Zahid, H (Zahid, Herman); Altamimi, A (Altamimi, Abdullah); Kazmi, SAA (Kazmi, Syed Ali Abbas); Khan, ZA (Khan, Zafar A.)

Source: ENERGY REPORTS **Volume:** 8 **Pages:** 5412-5429 **DOI:** 10.1016/j.egyr.2022.04.013 **Early Access Date:** APR 2022 **Published:** NOV 2022

Accession Number: WOS:000802961700007

Author Identifiers:

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Altamimi, Abdullah		0000-0002-0236-7872
KHAN, ZAFAR A.	R-3572-2018	0000-0003-3149-6865

ISSN: 2352-4847

Record 497 of 1000

Title: Statistical Analysis of Hydrodynamic Forces in Power-Law Fluid Flow in a Channel: Circular Versus Semi-Circular Cylinder

Author(s): Mahmood, R (Mahmood, Rashid); Majeed, AH (Majeed, Afraz Hussain); Tahir, M (Tahir, Muhammad); Saddique, I (Saddique, Imran); Hamadne, NN (Hamadne, Nawaf N.); Khan, I (Khan, Ilyas); Mehmood, A (Mehmood, Asif)

Source: FRONTIERS IN PHYSICS **Volume:** 10 **Article Number:** 830408 **DOI:** 10.3389/fphy.2022.830408 **Published:** MAR 21 2022

Accession Number: WOS:000788140800001

Author Identifiers:

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Mahmood, Rashid	GRR-5540-2022	
Mahmood, Rashid	HGC-1248-2022	
Majeed, Dr Afraz Hussain	AAD-2155-2022	0000-0002-1012-0781

ISSN: 2296-424X

Record 498 of 1000

Title: Evaluation of Minimal Optimal Dose of Intravenous Ferric Carboxymaltose for Treatment of Iron Deficiency Anemia and Risk of Transient Hyperferritinemia
Author(s): Alharbi, AA (Alharbi, Ahmad A.); Alharbi, AA (Alharbi, Abdullah A.); Bashen, DS (Bashen, Dhafer Salem); Owaidah, T (Owaidah, Tarek)
Source: JOURNAL OF BLOOD MEDICINE **Volume:** 13 **Pages:** 681-690 **DOI:** 10.2147/JBM.S374780 **Published:** 2022
Accession Number: WOS:000886708300001
PubMed ID: 36419736
ISSN: 1179-2736

Record 499 of 1000

Title: Multi-step ahead time-series wind speed forecasting for smart-grid application
Author(s): Malik, H (Malik, Hasmat); Khurshaid, T (Khurshaid, Tahir); Almutairi, A (Almutairi, Abdulaziz); Alotaibi, MA (Alotaibi, Majed A.)
Source: JOURNAL OF INTELLIGENT & FUZZY SYSTEMS **Volume:** 42 **Issue:** 2 **Pages:** 633-646 **DOI:** 10.3233/JIFS-189736 **Published:** 2022
Accession Number: WOS:000752043500003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Malik, Hasmat	AAS-5515-2020	0000-0002-0085-9734
Alotaibi, Majed	GZG-1828-2022	

ISSN: 1064-1246
eISSN: 1875-8967

Record 500 of 1000

Title: In Silico Evaluation of a Physiological Controller for a Rotary Blood Pump Based on a Sensorless Estimator
Author(s): Bakouri, M (Bakouri, Mohsen); Alassaf, A (Alassaf, Ahmad); Alshareef, K (Alshareef, Khaled); AlMohimeed, I (AlMohimeed, Ibrahim); Alqahtani, A (Alqahtani, Abdulrahman); Aboamer, MA (Aboamer, Mohamed Abdelkader); Alonazi, KA (Alonazi, Khalid A.); Alharbi, Y (Alharbi, Yousef)
Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 22 **Article Number:** 11537 **DOI:** 10.3390/app122211537 **Published:** NOV 2022
Accession Number: WOS:000887132800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
AlMohimeed, Ibrahim	HPH-0540-2023	0000-0003-2054-6134
Alassaf, Ahmad	HPH-3879-2023	
Alqahtani, Abdulrahman Mana	HGD-6221-2022	
Aboamer, Mohamed		0000-0002-4433-776X
Bakouri, Mohsen	C-8819-2017	0000-0001-7244-2949
alqahtani, abdulrahman		0000-0002-6658-3240

eISSN: 2076-3417

Record 501 of 1000

Title: Color-invariant skin lesion semantic segmentation based on modified U-Net deep convolutional neural network
Author(s): Ramadan, R (Ramadan, Rania); Aly, S (Aly, Saleh); Abdel-Atty, M (Abdel-Atty, Mahmoud)
Source: HEALTH INFORMATION SCIENCE AND SYSTEMS **Volume:** 10 **Issue:** 1 **Article Number:** 17 **DOI:** 10.1007/s13755-022-00185-9 **Published:** AUG 14 2022
Accession Number: WOS:000840382800001
PubMed ID: 35978865

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Aly, Saleh	B-9095-2019	0000-0002-1772-4254

Record 502 of 1000

Title: A soft computing technique for predicting flexural strength of concrete containing nano-silica and calcium carbide residue

Author(s): Adamu, M (Adamu, Musa); Umar, IK (Umar, I. K.); Haruna, SI (Haruna, S. I.); Ibrahim, YE (Ibrahim, Yasser E.); Alanazi, H (Alanazi, Hani); Uche, OAU (Uche, O. A. U.)

Source: CASE STUDIES IN CONSTRUCTION MATERIALS **Volume:** 17 **Article Number:** e01288 **DOI:** 10.1016/j.cscm.2022.e01288 **Early Access Date:** JUL 2022 **Published:** DEC 2022

Accession Number: WOS:000831693100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alanazi, Hani	GQP-2386-2022	0000-0001-8160-4233
Haruna, Sadi Ibrahim	ISV-3799-2023	0000-0002-8466-9144
Adamu, Musa	GWQ-7409-2022	
Umar, Ibrahim Khalil	GQH-3121-2022	0000-0001-7862-6183

ISSN: 2214-5095

Record 503 of 1000

Title: Molecular dynamics method for targeting alpha-synuclein aggregation induced Parkinson's disease using boron nitride nanostructures

Author(s): Smida, K (Smida, Kamel); Albedah, MA (Albedah, M. A.); Rashid, RF (Rashid, Rzgar Farooq); Al-Qawasmi, AR (Al-Qawasmi, Abdel-Rahman)

Source: ENGINEERING ANALYSIS WITH BOUNDARY ELEMENTS **Volume:** 146 **Pages:** 89-95 **DOI:** 10.1016/j.enganabound.2022.10.016 **Early Access Date:** OCT 2022 **Published:** JAN 2023

Accession Number: WOS:000882359500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
SMIDA, Kamel	ADE-2613-2022	0000-0002-3269-0961
SMIDA, Kamel	GQI-2337-2022	

ISSN: 0955-7997

eISSN: 1873-197X

Record 504 of 1000

Title: Comparison of hip abductor and adductor muscle performance between healthy and osteitis pubis professional footballers

Author(s): Mohammad, WS (Mohammad, Walaa S.); Elsaïs, WM (Elsaïs, Walaa M.)

Source: IRISH JOURNAL OF MEDICAL SCIENCE **Volume:** 192 **Issue:** 2 **Pages:** 685-691 **DOI:** 10.1007/s11845-022-03010-0 **Early Access Date:** APR 2022 **Published:** APR 2023

Accession Number: WOS:000782536700002

PubMed ID: 35426013

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
RADHAKRISHNAN, NEESHMA		0000-0002-5228-9294

ISSN: 0021-1265

eISSN: 1863-4362

Record 505 of 1000

Title: Equity distribution of quality evaluation reports to doctors in health care organizations

Author(s): Jemmali, M (Jemmali, Mahdi); Melhim, LKB (Melhim, Loai Kayed B.); Alourani, A (Alourani, Abdullah); Alam, MM (Alam, Md Moddassir)

Source: PEERJ COMPUTER SCIENCE **Volume:** 8 **Article Number:** e819 **DOI:** 10.7717/peerj-cs.819 **Published:** JAN 21 2022

Accession Number: WOS:000747119100002

PubMed ID: 35174262

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Bani Melhim, Loai	GWM-4086-2022	0000-0003-4821-1125
Jemmali, Mahdi	N-6937-2016	0000-0003-3462-8739

eISSN: 2376-5992

Record 506 of 1000

Title: Malware Analysis in IoT & Android Systems with Defensive Mechanism
Author(s): Yadav, CS (Yadav, Chandra Shekhar); Singh, J (Singh, Jagendra); Yadav, A (Yadav, Aruna); Pattanayak, HS (Pattanayak, Himansu Sekhar); Kumar, R (Kumar, Ravindra); Khan, AA (Khan, Arfat Ahmad); Haq, MA (Haq, Mohd Anul); Alhussen, A (Alhussen, Ahmed); Alharby, S (Alharby, Sultan)
Source: ELECTRONICS **Volume:** 11 **Issue:** 15 **Article Number:** 2354 **DOI:** 10.3390/electronics11152354 **Published:** AUG 2022
Accession Number: WOS:000840254000001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979
SINGH, Jagendra	GRX-2034-2022	
SINGH, JAGENDRA		0000-0002-6871-2050

eISSN: 2079-9292

Record 507 of 1000

Title: On physical analysis of topological indices via curve fitting for natural polymer of cellulose network
Author(s): Huang, RB (Huang, Rongbing); Siddiqui, MK (Siddiqui, Muhammad Kamran); Manzoor, S (Manzoor, Shazia); Khalid, S (Khalid, Sadia); Almotairi, S (Almotairi, Sultan)
Source: EUROPEAN PHYSICAL JOURNAL PLUS **Volume:** 137 **Issue:** 3 **Article Number:** 410 **DOI:** 10.1140/epjp/s13360-022-02629-3 **Published:** MAR 31 2022
Accession Number: WOS:000776729400001
PubMed ID: 35378888
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Almotairi	AAX-8922-2020	0000-0003-2050-5236
Khalid, Sadia	GQZ-0703-2022	0000-0002-9603-3506
SIDDIQUI, MUHAMMAD KAMRAN	B-1741-2017	0000-0002-2607-4847

ISSN: 2190-5444

Record 508 of 1000

Title: Mixed Convection Squeezing Flow of Nanofluids in a Rotating Channel with Thermal Radiation
Author(s): Bu, WK (Bu, Wankui); Xu, H (Xu, Hui); Khan, I (Khan, Ilyas); Khan, SIU (Khan, Sheikh Irfan Ullah); Zeb, A (Zeb, Anwar)
Source: JOURNAL OF MATHEMATICS **Volume:** 2022 **Article Number:** 3885463 **DOI:** 10.1155/2022/3885463 **Published:** FEB 18 2022
Accession Number: WOS:000808395100002
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Sheikh Irfan Ullah	ADO-0288-2022	0000-0002-4410-1386
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

ISSN: 2314-4629
eISSN: 2314-4785

Record 509 of 1000

Title: Two new generalized iteration methods for solving absolute value equations using M-matrix
Author(s): Ali, R (Ali, Rashid); Khan, I (Khan, Ilyas); Ali, A (Ali, Asad); Mohamed, A (Mohamed, Abdullah)
Source: AIMS MATHEMATICS **Volume:** 7 **Issue:** 5 **Pages:** 8176-8187 **DOI:** 10.3934/math.2022455 **Published:** 2022
Accession Number: WOS:000765437300002
eISSN: 2473-6988

Record 510 of 1000

Title: PIRAP: Chaotic Fuzzy Encryption (CFE) Technique and Greedy Chemical Reaction Optimization (GCRO) Algorithm-Based Secured Mobi-Cloud Framework
Author(s): Garg, V (Garg, Vishal); Kaur, B (Kaur, Bikrampal); Kumar, T (Kumar, Tajinder); Sharma, P (Sharma, Purushottam); Alowaidi, M (Alowaidi, Majed); Sharma, SK (Sharma, Sunil Kumar)
Source: INTERNATIONAL JOURNAL OF COOPERATIVE INFORMATION SYSTEMS **Volume:** 32 **Issue:** 01N02 **Article Number:** 2250002 **DOI:** 10.1142/S0218843022500022 **Early Access Date:** DEC 2022 **Published:** JUN 2023
Accession Number: WOS:000900723500001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number

Sharma, Sunil Kumar	AHD-5238-2022	0000-0001-6549-6850
Sharma, Purushottam	AAI-1815-2021	0000-0002-8037-7152
Kumar, Tajinder	AAY-5333-2021	0000-0002-7079-7065

ISSN: 0218-8430
eISSN: 1793-6365

Record 511 of 1000

Title: Diverse Properties and Approximate Roots for a Novel Kinds of the (p, q)-Cosine and (p, q)-Sine Geometric Polynomials
Author(s): Sharma, SK (Sharma, Sunil Kumar); Khan, WA (Khan, Waseem Ahmad); Ryoo, CS (Ryoo, Cheon-Seoung); Duran, U (Duran, Ugur)
Source: MATHEMATICS **Volume:** 10 **Issue:** 15 **Article Number:** 2709 **DOI:** 10.3390/math10152709 **Published:** AUG 2022
Accession Number: WOS:000839752700001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Waseem Ahmad	AAT-5276-2021	0000-0002-4681-9885
Sharma, Sunil Kumar	AAU-6584-2020	0000-0002-1732-2677
Duran, Ugur	Q-7991-2016	0000-0002-5717-1199
RYOO, CHEON SEOUNG		0000-0002-4647-1380

eISSN: 2227-7390

Record 512 of 1000

Title: Sample extraction techniques and high-performance liquid chromatographic methods for the analysis of bisphenols
Author(s): Ali, SMA (Ali, Shazalia Mahmoud Ahmed); Elbashir, AA (Elbashir, Abdalla Ahmed); Elamin, MB (Elamin, Manahil Babiker); Aboul-Enein, HY (Aboul-Enein, Hassan Y.)
Source: JOURNAL OF THE IRANIAN CHEMICAL SOCIETY **Volume:** 19 **Issue:** 7 **Pages:** 2663-2677 **DOI:** 10.1007/s13738-022-02521-y **Early Access Date:** MAR 2022 **Published:** JUL 2022
Accession Number: WOS:000763893400001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
ABOUL-ENEIN, HASSAN		0000-0003-0249-7009

ISSN: 1735-207X
eISSN: 1735-2428

Record 513 of 1000

Title: Development of ultra-high-performance concrete with low environmental impact integrated with metakaolin and industrial wastes
Author(s): Abdellatief, M (Abdellatief, Mohamed); AL-Tam, SM (AL-Tam, Saeed M.); Elemam, WE (Elemam, Walid E.); Alanazi, H (Alanazi, Hani); Elgendy, GM (Elgendy, Gamal M.); Tahwia, AM (Tahwia, Ahmed M.)
Source: CASE STUDIES IN CONSTRUCTION MATERIALS **Volume:** 18 **Article Number:** e01724 **DOI:** 10.1016/j.cscm.2022.e01724 **Early Access Date:** DEC 2022 **Published:** JUL 2023
Accession Number: WOS:000909930300001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
abd Ellateif, Mohamed	GPX-3114-2022	
Alanazi, Hani	GQP-2386-2022	0000-0001-8160-4233
Abdellatief, Mohammed		0000-0002-4182-9996

ISSN: 2214-5095

Record 514 of 1000

Title: Dietary protein intake and prostate cancer risk in adults: A systematic review and dose-response meta-analysis of prospective cohort studies
Author(s): Alzahrani, MA (Alzahrani, Meshari A.); Ahmad, MS (Ahmad, Mohammad Shakil); Alkhamees, M (Alkhamees, Mohammad); Aljuhayman, A (Aljuhayman, Ahmed); Binsaleh, S (Binsaleh, Saleh); Tiwari, R (Tiwari, Rahul); Almannie, R (Almannie, Raed)
Source: COMPLEMENTARY THERAPIES IN MEDICINE **Volume:** 70 **Article Number:** 102851 **DOI:** 10.1016/j.ctim.2022.102851 **Early Access Date:** JUL 2022 **Published:** NOV 2022
Accession Number: WOS:000828384500002
PubMed ID: 35820576
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Ahmad, Mohammad Shakil	GSN-3192-2022	0000-0003-3941-7121
Alzahrani, Meshari A	AAW-3948-2020	0000-0002-8504-7486

ISSN: 0965-2299
eISSN: 1873-6963

Record 515 of 1000

Title: Intermediate Outcomes of Deep Sclerectomy in Juvenile Glaucoma
Author(s): Alharbi, SS (Alharbi, Shaima S.); Al Obaida, I (Al Obaida, Ibrahim); Al Jadaan, I (Al Jadaan, Ibrahim); Al Owaifeer, AM (Al Owaifeer, Adi M.)
Source: JOURNAL OF GLAUCOMA **Volume:** 31 **Issue:** 4 **Pages:** 280-284 **DOI:** 10.1097/IJG.0000000000001978 **Published:** APR 2022
Accession Number: WOS:000775228100012
PubMed ID: 34999666
ISSN: 1057-0829
eISSN: 1536-481X

Record 516 of 1000

Title: Deficits in eccentric antagonist/concentric agonist strength ratios: a comparative study of football players with and without osteitis pubis
Author(s): Mohammad, WS (Mohammad, W. S.); Elsaïs, WM (Elsaïs, W. M.)
Source: EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES **Volume:** 26 **Issue:** 5 **Pages:** 1559-1564 **Published:** 2022
Accession Number: WOS:000771549500018
PubMed ID: 35302200
ISSN: 1128-3602

Record 517 of 1000

Title: Health care intelligent system: A neural network based method for early diagnosis of Alzheimer's disease using MRI images
Author(s): Abugabah, A (Abugabah, Ahed); Mehmood, A (Mehmood, Atif); Almotairi, S (Almotairi, Sultan); Smadi, AAL (Smadi, Ahmad A. L.)
Source: EXPERT SYSTEMS **Volume:** 39 **Issue:** 9 **Special Issue:** SI **Article Number:** e13003 **DOI:** 10.1111/exsy.13003 **Early Access Date:** APR 2022 **Published:** NOV 2022
Accession Number: WOS:000781007800001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Almotairi	AAX-8922-2020	0000-0003-2050-5236
AL SMADI, AHMAD	AAF-3415-2019	0000-0003-3487-8041

ISSN: 0266-4720
eISSN: 1468-0394

Record 518 of 1000

Title: Effects of MHD and Porosity on Jeffrey Fluid Flow with Wall Transpiration
Author(s): Bajwa, S (Bajwa, Sana); Ullah, S (Ullah, Saif); Al-Johani, AS (Al-Johani, Amnah S.); Khan, I (Khan, Ilyas); Andualem, M (Andualem, Mulugeta)
Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 6063143 **DOI:** 10.1155/2022/6063143 **Published:** FEB 25 2022
Accession Number: WOS:000777812300004
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ullah, Saif	ABC-8597-2021	
Ullah, Saif		0000-0003-0250-3931
Andualem, Mulugeta		0000-0003-3587-8481
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

ISSN: 1024-123X
eISSN: 1563-5147

Record 519 of 1000

Title: The Effects of Booking Status on the Outcome of Infants of =32 Weeks Gestational Age Admitted to the Neonatal Intensive Care Unit in a Tertiary Academic Center
Author(s): Almarri, SS (Almarri, Saad S.); Alzahrani, YA (Alzahrani, Yahya A.); Alsudais, MS (Alsudais, Mousab S.); Bamehrez, M (Bamehrez, Maha); Alotaibi, RK (Alotaibi, Raseil K.); Almalki, BS (Almalki, Bushra S.); Almukhles, AS

(Almukhles, Asail S.); Al-Wassia, H (Al-Wassia, Heidi)
Source: CUREUS JOURNAL OF MEDICAL SCIENCE **Volume:** 14 **Issue:** 11 **Article Number:** e31020 **DOI:** 10.7759/cureus.31020 **Published:** NOV 2 2022
Accession Number: WOS:000991630200006
PubMed ID: 36475230
eISSN: 2168-8184

Record 520 of 1000

Title: Characterization of the binding of MRTX1133 as an avenue for the discovery of potential KRAS(G12D) inhibitors for cancer therapy
Author(s): Issahaku, AR (Issahaku, Abdul Rashid); Mukelabai, N (Mukelabai, Namutula); Agoni, C (Agoni, Clement); Rudrapal, M (Rudrapal, Mithun); Aldosari, SM (Aldosari, Sahar M.); Almalki, SG (Almalki, Sami G.); Khan, J (Khan, Johra)
Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 17796 **DOI:** 10.1038/s41598-022-22668-1 **Published:** OCT 22 2022
Accession Number: WOS:000873838100066
PubMed ID: 36273239
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Almalki, Sami	GLN-5746-2022	0000-0002-1408-4909
AGONI, CLEMENT		0000-0001-6130-8031
Issahaku, Abdul Rashid		0000-0002-9012-436X

ISSN: 2045-2322

Record 521 of 1000

Title: CU-Net: A New Improved Multi-Input Color U-Net Model for Skin Lesion Semantic Segmentation
Author(s): Ramadan, R (Ramadan, Rania); Aly, S (Aly, Saleh)
Source: IEEE ACCESS **Volume:** 10 **Pages:** 15539-15564 **DOI:** 10.1109/ACCESS.2022.3148402 **Published:** 2022
Accession Number: WOS:000754218100001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Aly, Saleh	B-9095-2019	0000-0002-1772-4254
Ramadan, Rania		0000-0002-3647-0026

ISSN: 2169-3536

Record 522 of 1000

Title: Chemically reactive Maxwell nanoliquid flow by a stretching surface in the frames of Newtonian heating, nonlinear convection and radiative flux: Nanopolymer flow processing simulation
Author(s): Nasir, M (Nasir, Muhammad); Waqas, M (Waqas, Muhammad); Beg, OA (Beg, O. Anwar); Basha, DB (Basha, D. Baba); Zamri, N (Zamri, N.); Leonard, HJ (Leonard, H. J.); Khan, I (Khan, Ilyas)
Source: NANOTECHNOLOGY REVIEWS **Volume:** 11 **Issue:** 1 **Pages:** 1291-1306 **DOI:** 10.1515/ntrev-2022-0078 **Published:** APR 5 2022
Accession Number: WOS:000778305900001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Waqas, Muhammad	AAA-3376-2019	
Nasir, Muhammad	CAH-8237-2022	
Waqas, Muhammad	IYS-9931-2023	
Waqas, Muhammad		0000-0001-6858-651X
Zamri, Nurnadiah		0000-0003-2039-6682

ISSN: 2191-9089
eISSN: 2191-9097

Record 523 of 1000

Title: Reverse Vaccinology and Immunoinformatic Assisted Designing of a Multi-Epitopes Based Vaccine Against Nosocomial Burkholderia cepacia
Author(s): Alsowayeh, N (Alsowayeh, Noorah); Albutti, A (Albutti, Aqel); Al-Shouli, ST (Al-Shouli, Samia T.)
Source: FRONTIERS IN MICROBIOLOGY **Volume:** 13 **Article Number:** 929400 **DOI:** 10.3389/fmicb.2022.929400 **Published:** JUN 28 2022
Accession Number: WOS:000829341100001
PubMed ID: 35875518
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Al-Shouli, Dr Samia		0000-0002-3473-0883

eISSN: 1664-302X

Record 524 of 1000

Title: DGPU-Net: A new dual gradient-color deep convolutional neural network for efficient skin lesion segmentation

Author(s): Ramadan, R (Ramadan, Rania); Aly, S (Aly, Saleh)

Source: BIOMEDICAL SIGNAL PROCESSING AND CONTROL **Volume:** 77 **Article Number:** 103829 **DOI:** 10.1016/j.bspc.2022.103829 **Early Access Date:** MAY 2022 **Published:** AUG 2022

Accession Number: WOS:000814227900001

ISSN: 1746-8094

eISSN: 1746-8108

Record 525 of 1000

Title: Development and performance evaluation of a two-stage cascade impactor equipped with gelatin filter substrates for the collection of multi-sized particulate matter

Author(s): Aldekheel, M (Aldekheel, Mohammad); Farahani, VJ (Farahani, Vahid Jalali); Tohidi, R (Tohidi, Ramin); Altuwayjiri, A (Altuwayjiri, Abdulmalik); Sioutas, C (Sioutas, Constantinos)

Source: ATMOSPHERIC ENVIRONMENT **Volume:** 294 **Article Number:** 119493 **DOI:** 10.1016/j.atmosenv.2022.119493 **Early Access Date:** NOV 2022 **Published:** FEB 1 2023

Accession Number: WOS:000890643300003

PubMed ID: 36504702

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Tohidi, Ramin		0000-0001-7957-4223
Altuwayjiri, Abdulmalik		0000-0003-1540-3198
Aldekheel, Mohammad		0000-0002-2704-5116

ISSN: 1352-2310

eISSN: 1873-2844

Record 526 of 1000

Title: MHD stagnation point flow of nanofluid with SWCNT and MWCNT over a stretching surface driven by Arrhenius kinetics

Author(s): Nadeem, S (Nadeem, Sohail); Ahmad, S (Ahmad, Shafiq); Issakhov, A (Issakhov, Alibek); Alarifi, IM (Alarifi, Ibrahim M.)

Source: APPLIED MATHEMATICS-A JOURNAL OF CHINESE UNIVERSITIES SERIES B **Volume:** 37 **Issue:** 3 **Pages:** 366-382 **DOI:** 10.1007/s11766-022-3966-z **Published:** SEP 2022

Accession Number: WOS:000855779200004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Nadeem, Sohail	AAA-1202-2019	0000-0002-1052-011X
Alarifi, Ibrahim M.	ABE-6127-2020	0000-0003-0275-0975
issakhov, alibek	N-4476-2014	0000-0002-1937-8615

ISSN: 1005-1031

eISSN: 1993-0445

Record 527 of 1000

Title: Impact of a Turbulent Ocean Surface on Laser Beam Propagation

Author(s): Alharbi, O (Alharbi, Omar); Kane, T (Kane, Tim); Henderson, D (Henderson, Diane)

Source: SENSORS **Volume:** 22 **Issue:** 19 **Article Number:** 7676 **DOI:** 10.3390/s22197676 **Published:** OCT 2022

Accession Number: WOS:000867177000001

PubMed ID: 36236776

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alharbi, Omar		0000-0003-4583-1863
Henderson, Diane		0000-0001-8646-0005

eISSN: 1424-8220

Record 528 of 1000

Title: Fixed Point Results for Perov-Ciric-Presic-Type Theta-Contraactions with Applications

Author(s): Ahmad, J (Ahmad, Jamshaid); Al-Mezel, SA (Al-Mezel, Saleh Abdullah); Agarwal, RP (Agarwal, Ravi P.)
Source: MATHEMATICS **Volume:** 10 **Issue:** 12 **Article Number:** 2062 **DOI:** 10.3390/math10122062 **Published:** JUN 2022
Accession Number: WOS:000817634900001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ahmad, Jamshaid	Y-3100-2019	

eISSN: 2227-7390

Record 529 of 1000
Title: Investigation of the effect of NbCl5 dopant on dielectric properties and Raman spectroscopy of Ba0.97La0.02TiO3 polycrystalline ceramic by molten-salt technique
Author(s): Jebli, M (Jebli, Marwa); Dhahri, J (Dhahri, J.); Belmabrouk, H (Belmabrouk, Hafedh); Bajahzar, A (Bajahzar, Abdullah); Bouazizi, ML (Bouazizi, Mohamed Lamjed)
Source: JOURNAL OF MOLECULAR STRUCTURE **Volume:** 1264 **Article Number:** 133253 **DOI:** 10.1016/j.molstruc.2022.133253 **Early Access Date:** MAY 2022 **Published:** SEP 15 2022
Accession Number: WOS:000806504900005
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
BOUAZIZI, Mohamed Lamjed	AGG-6874-2022	
BOUAZIZI, Mohamed Lamjed	IAP-3312-2023	
Bajahzar, Abdullah		0000-0002-5710-0526

ISSN: 0022-2860
eISSN: 1872-8014

Record 530 of 1000
Title: Diffuse Phase Transition and Dielectric Tunability of Ba0.97La0.02TiO3 Relaxor Ferroelectric Ceramic
Author(s): Jebli, M (Jebli, Marwa); Albedah, MA (Albedah, M. A.); Dhahri, J (Dhahri, J.); Ben Henda, M (Ben Henda, M.); Bouazizi, ML (Bouazizi, Mohamed Lamjed); Belmabrouk, H (Belmabrouk, Hafedh)
Source: JOURNAL OF INORGANIC AND ORGANOMETALLIC POLYMERS AND MATERIALS **Volume:** 32 **Issue:** 4 **Pages:** 1334-1353 **DOI:** 10.1007/s10904-021-02189-6 **Early Access Date:** JAN 2022 **Published:** APR 2022
Accession Number: WOS:000743017800002
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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belmabrouk, hafedh		0000-0003-0840-0271
Jebli, Marwa		0000-0003-0173-0374

ISSN: 1574-1443
eISSN: 1574-1451

Record 531 of 1000
Title: The Role of Portable Air Purifiers and Effective Ventilation in Improving Indoor Air Quality in University Classrooms
Author(s): Aldekheel, M (Aldekheel, Mohammad); Altuwayjiri, A (Altuwayjiri, Abdulmalik); Tohidi, R (Tohidi, Ramin); Farahani, VJ (Farahani, Vahid Jalali); Sioutas, C (Sioutas, Constantinos)
Source: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH **Volume:** 19 **Issue:** 21 **Article Number:** 14558 **DOI:** 10.3390/ijerph192114558 **Published:** NOV 2022
Accession Number: WOS:000883909900001
PubMed ID: 36361438
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Sioutas, Constantinos		0000-0001-5146-0857
Aldekheel, Mohammad		0000-0002-2704-5116
Tohidi, Ramin		0000-0001-7957-4223

eISSN: 1660-4601

Record 532 of 1000
Title: Two-Layer Security Algorithms to Prevent Attacks on Data in Cyberspace
Author(s): Nadeem, M (Nadeem, Muhammad); Arshad, A (Arshad, Ali); Riaz, S (Riaz, Saman); Zahra, SW (Zahra,

Syeda Wajiha); Dutta, AK (Dutta, Ashit Kumar); Alruban, A (Alruban, Abdulrahman); Almutairi, B (Almutairi, Badr); Almotairi, S (Almotairi, Sultan)

Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 19 **Article Number:** 9736 **DOI:** 10.3390/app12199736 **Published:** OCT 2022

Accession Number: WOS:000866636700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Nadeem, Muhammad		0000-0003-3566-7078
DUTTA, ASHIT KUMAR		0000-0002-1208-2678
Almutairi, Badr		0000-0003-1187-6908
Wajiha Zahra, Syeda		0000-0003-1561-7209

eISSN: 2076-3417

Record 533 of 1000

Title: Antibiofilm Efficacy of Silver Nanoparticles Alone or Mixed with Calcium Hydroxide as Intracanal Medicaments: An Ex-Vivo Analysis

Author(s): AlGazlan, AS (AlGazlan, AlMaha S.); Auda, SH (Auda, Sayed H.); Balto, H (Balto, Hanan); Alsalleeh, F (Alsalleeh, Fahd)

Source: JOURNAL OF ENDODONTICS **Volume:** 48 **Issue:** 10 **Pages:** 1294-1300 **DOI:** 10.1016/j.joen.2022.07.008 **Early Access Date:** SEP 2022 **Published:** OCT 2022

Accession Number: WOS:000897700300009

PubMed ID: 35917985

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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AlGazlan, AlMaha		0000-0003-0088-534X

ISSN: 0099-2399

eISSN: 1878-3554

Record 534 of 1000

Title: Near-Optimal Solutions for Mold Constraints on Two Parallel Machines

Author(s): Ben Hmida, A (Ben Hmida, Abir); Jemmali, M (Jemmali, Mahdi)

Source: STUDIES IN INFORMATICS AND CONTROL **Volume:** 31 **Issue:** 1 **Pages:** 71-78 **DOI:** 10.24846/v31i1y202207 **Published:** MAR 2022

Accession Number: WOS:000779783700007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jemmali, Mahdi	N-6937-2016	0000-0003-3462-8739

ISSN: 1220-1766

Record 535 of 1000

Title: A novel framework for potato leaf disease detection using an efficient deep learning model

Author(s): Mahum, R (Mahum, Rabbia); Munir, H (Munir, Haris); Mughal, ZUN (Mughal, Zaib-Un-Nisa); Awais, M (Awais, Muhammad); Khan, FS (Khan, Falak Sher); Saqlain, M (Saqlain, Muhammad); Mahamad, S (Mahamad, Saipunidzam); Tlili, I (Tlili, Iskander)

Source: HUMAN AND ECOLOGICAL RISK ASSESSMENT **DOI:** 10.1080/10807039.2022.2064814 **Early Access Date:** APR 2022

Accession Number: WOS:000783775600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Asif, Muhammad	IQS-5311-2023	
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Mahum, Rabbia	ADI-5463-2022	
Saqlain, Muhammad		0000-0002-9524-0108

ISSN: 1080-7039

eISSN: 1549-7860

Record 536 of 1000

Title: Dithymoquinone Analogues as Potential Candidate(s) for Neurological Manifestation Associated with COVID-19:

Author(s): Moin, A (Moin, Afrasim); Huwaimel, B (Huwaimel, Bader); Alobaida, A (Alobaida, Ahmed); Bin Break, MK (Bin Break, Mohammed Khaled); Iqbal, D (Iqbal, Danish); Unissa, R (Unissa, Rahamat); Jamal, QMS (Jamal, Qazi Mohammad Sajid); Hussain, T (Hussain, Talib); Sharma, DC (Sharma, Dinesh C.); Rizvi, SMD (Rizvi, Syed Mohd Danish)

Source: LIFE-BASEL **Volume:** 12 **Issue:** 7 **Article Number:** 1076 **DOI:** 10.3390/life12071076 **Published:** JUL 2022

Accession Number: WOS:000832284800001

PubMed ID: 35888166

Author Identifiers:

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Jamal, Qazi Mohammad Sajid	A-8438-2015	0000-0001-5525-708X
Alobaida, Ahmed	AAR-7187-2021	
Unissa Syed, Rahamat	AAH-5734-2019	0000-0002-6456-6025
moin, afrasim	A-9254-2012	0000-0002-3902-1162
Rizvi, Syed Mohd Danish	GQQ-8416-2022	0000-0002-3106-4707
Iqbal, Danish	M-3675-2014	0000-0002-3033-4226
SHARMA, DINESH		0000-0002-4003-565X

eISSN: 2075-1729

Record 537 of 1000

Title: Nonlinear Autoregressive Neural Network for Antimicrobial Waste Water Treatment

Author(s): Hilal, AM (Hilal, Anwer Mustafa); Asiri, MM (Asiri, Mashael M.); Al-Otaibi, S (Al-Otaibi, Shaha); Nafie, FM (Nafie, Faisal Mohammed); Al-Rasheed, A (Al-Rasheed, Amal); Rizwanullah, M (Rizwanullah, Mohammed); Yaseen, I (Yaseen, Ishfaq); Motwakel, A (Motwakel, Abdelwahed)

Source: ADSORPTION SCIENCE & TECHNOLOGY **Volume:** 2022 **Article Number:** 6292200 **DOI:** 10.1155/2022/6292200 **Published:** MAR 31 2022

Accession Number: WOS:000821691100003

Author Identifiers:

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Motwakel, Dr. Abdelwahed	AFM-6103-2022	0000-0003-4084-5457
Yaseen, Ishfaq		0000-0002-6949-1122
Hilal, Anwer		0000-0002-4658-8941

ISSN: 0263-6174

eISSN: 2048-4038

Record 538 of 1000

Title: Magnetization for Burgers' Fluid Subject to Convective Heating and Heterogeneous-Homogeneous Reactions

Author(s): Gangadhar, K (Gangadhar, Kotha); Kumari, MA (Kumari, Manda Aruna); Rao, MVS (Rao, M. Venkata Subba); Alnefaie, K (Alnefaie, Khaled); Khan, I (Khan, Ilyas); Andualem, M (Andualem, Mulugeta)

Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 2747676 **DOI:** 10.1155/2022/2747676 **Published:** FEB 14 2022

Accession Number: WOS:000788019800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Khan, Ilyas	D-2614-2019	0000-0002-2056-9371
Andualem, Mulugeta		0000-0003-3587-8481

ISSN: 1024-123X

eISSN: 1563-5147

Record 539 of 1000

Title: Atangana-Baleanu Caputo fractional-order modeling of plasma particles with circular polarization of LASER light: An extended version of Vlasov-Maxwell system

Author(s): Zubair, T (Zubair, Tamour); Usman, M (Usman, Muhammad); Khan, I (Khan, Ilyas); Almuqrin, MA (Almuqrin, Muqrin A.); Hamadneh, NN (Hamadneh, Nawaf N.); Singh, A (Singh, Abha); Lu, T (Lu, Tiao)

Source: ALEXANDRIA ENGINEERING JOURNAL **Volume:** 61 **Issue:** 11 **Pages:** 8641-8652 **DOI:**

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Usman, Muhammad	H-5407-2016	0000-0001-6900-1333
Almuqrin, Muqrin	HPG-8518-2023	
Zubair, Tamour	GZB-0304-2022	0000-0003-1589-8426

ISSN: 1110-0168

eISSN: 2090-2670

Record 540 of 1000

Title: Twelve-Year Experience With Nasofrontal Angle (Radix) Augmentation in Rhinoplasty

Author(s): Alawadh, I (Alawadh, Ibrahim); Bogari, A (Bogari, Ahmad); Bedaiwi, R (Bedaiwi, Reenad); Alanazi, H (Alanazi, Hani); Bafaqeeh, S (Bafaqeeh, Sameer)

Source: JOURNAL OF CRANIOFACIAL SURGERY **Volume:** 33 **Issue:** 7 **Pages:** 2019-2023 **DOI:** 10.1097/SCS.00000000000008456 **Published:** OCT 2022

Accession Number: WOS:000862060800055

PubMed ID: 35013074

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Bogari, Ahmad		0000-0002-6869-9861

ISSN: 1049-2275

eISSN: 1536-3732

Record 541 of 1000

Title: Transient stability assessment of power systems using support vector regressor and convolution neural network

Author(s): Jin, W (Jin, Wei); Zhou, B (Zhou, Bing); Althubiti, SA (Althubiti, Sara A.); Alsenani, TR (Alsenani, Theyab R.); Ghoneim, ME (Ghoneim, Mohamed E.)

Source: SUSTAINABLE COMPUTING-INFORMATICS & SYSTEMS **Volume:** 37 **Article Number:** 100826 **DOI:** 10.1016/j.suscom.2022.100826 **Early Access Date:** DEC 2022 **Published:** JAN 2023

Accession Number: WOS:000899896700002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ghoneim, Mohamed	D-7441-2019	0000-0002-0335-4686
Alsenani, Theyab R	AAI-7281-2021	0000-0002-1358-8806

ISSN: 2210-5379

eISSN: 2210-5387

Record 542 of 1000

Title: An improved ranking methodology for malignant carcinoma in multicriterian decision making using hesitant VIKOR fuzzy

Author(s): Sekar, KR (Sekar, K. R.); Raju, MN (Raju, M. Naga); AnulHaq, M (AnulHaq, Mohd); Kumar, A (Kumar, Anil); Shalini, R (Shalini, R.); Poojalaxmi, S (Poojalaxmi, S.)

Source: THEORETICAL COMPUTER SCIENCE **Volume:** 929 **Pages:** 81-94 **DOI:** 10.1016/j.tcs.2022.06.031 **Early Access Date:** AUG 2022 **Published:** SEP 11 2022

Accession Number: WOS:000860268900006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Kumar, Anil	AAX-3222-2020	0000-0003-0982-9424
K R, Sekar	HII-6334-2022	
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979

ISSN: 0304-3975

eISSN: 1879-2294

Record 543 of 1000

Title: A Four Step Feedback Iteration and Its Applications in Fractals

Author(s): Tassaddiq, A (Tassaddiq, Asifa); Tanveer, M (Tanveer, Muhammad); Azhar, M (Azhar, Muhammad); Nazeer, W (Nazeer, Waqas); Qureshi, S (Qureshi, Sania)

Source: FRACTAL AND FRACTIONAL **Volume:** 6 **Issue:** 11 **Article Number:** 662 **DOI:** 10.3390/fractalfract6110662 **Published:** NOV 2022

Accession Number: WOS:000895415800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Azhar, Muhammad	ISS-2450-2023	0000-0002-5533-4994
Nazeer, Waqas	F-6750-2014	0000-0002-5488-0467
, Dr. Muhammad Tanveer		0000-0002-3118-571X
Qureshi, Sania	R-6710-2018	0000-0002-7225-2309
Tassaddiq, Asifa	D-2860-2019	0000-0002-6165-8055

eISSN: 2504-3110

Record 544 of 1000

Title: In silico and In vitro Analysis of Nigella sativa Bioactives Against Chorismate Synthase of Listeria monocytogenes: a Target Protein for Biofilm Inhibition

Author(s): Vanajothi, R (Vanajothi, Ramar); Bhavaniramya, S (Bhavaniramya, Sundaresan); Vijayakumar, R (Vijayakumar, Rajendran); Alothaim, AS (Alothaim, Abdulaziz S.); Alqurashi, YE (Alqurashi, Yaser E.); Vishnupriya, S (Vishnupriya, Selvaraju); Vaseeharan, B (Vaseeharan, Baskaralingam); Umadevi, M (Umadevi, Muthu)

Source: APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY **Volume:** 195 **Issue:** 1 **Pages:** 519-533 **DOI:** 10.1007/s12010-022-04157-3 **Early Access Date:** SEP 2022 **Published:** JAN 2023

Accession Number: WOS:000853282800002

PubMed ID: 36098931

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Umadevi, Muthu		0000-0001-6589-6977
Vijayakumar, Rajendran		0000-0003-0406-9200

ISSN: 0273-2289

eISSN: 1559-0291

Record 545 of 1000

Title: Balance label correction using contrastive loss

Author(s): Huang, B (Huang, Bin); Alhudhaif, A (Alhudhaif, Adi); Alenezi, F (Alenezi, Fayadh); Althubiti, SA (Althubiti, Sara A.); Xu, CY (Xu, Chaoyang)

Source: INFORMATION SCIENCES **Volume:** 607 **Pages:** 1061-1073 **DOI:** 10.1016/j.ins.2022.06.051 **Published:** AUG 2022

Accession Number: WOS:000817167500019

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Althubiti, Sara A	GLR-8832-2022	
Alhudhaif, Adi	AAN-6541-2021	0000-0002-7201-6963

ISSN: 0020-0255

eISSN: 1872-6291

Record 546 of 1000

Title: Natural Therapeutics in Aid of Treating Alzheimer's Disease: A Green Gateway Toward Ending Quest for Treating Neurological Disorders

Author(s): Bhat, BA (Bhat, Basharat Ahmad); Almilaibary, A (Almilaibary, Abdullah); Mir, RA (Mir, Rakeeb Ahmad); Aljarallah, BM (Aljarallah, Badr M.); Mir, WR (Mir, Wajahat R.); Ahmad, F (Ahmad, Fuzail); Mir, MA (Mir, Manzoor Ahmad)

Source: FRONTIERS IN NEUROSCIENCE **Volume:** 16 **Article Number:** 884345 **DOI:** 10.3389/fnins.2022.884345 **Published:** MAY 16 2022

Accession Number: WOS:000803026100001

PubMed ID: 35651632

Author Identifiers:

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Mir, Rakeeb Ahmad	HKD-9644-2023	
ALMILAIBARY, ABDULLAH		0000-0002-4933-1711

eISSN: 1662-453X

Record 547 of 1000

Title: Assessment of Accessory Canals and Foramina in the Mandibular Arch Using Cone-Beam Computed Tomography and a New Classification for Mandibular Accessory Canals

Author(s): Muley, P (Muley, Pooja); Kale, L (Kale, Lata); Choudhary, S (Choudhary, Sneha); Aldhuwayhi, S (Aldhuwayhi, Sami); Thakare, A (Thakare, Amar); Mallineni, SK (Mallineni, Sreekanth Kumar)
Source: BIOMED RESEARCH INTERNATIONAL **Volume:** 2022 **Article Number:** 5542030 **DOI:** 10.1155/2022/5542030 **Published:** FEB 14 2022
Accession Number: WOS:000772922700005
PubMed ID: 35198636
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
mallineni, Sreekanth Kumar	AAO-7342-2020	0000-0002-9432-2590
Choudhary, Sneha	HGU-2460-2022	
Mallineni, Sreekanth Kumar	G-9689-2012	0000-0002-9432-2590
Aldhuwayhi, Sami		0000-0002-0695-0889
THAKARE, DR AMAR		0000-0001-7225-100X

ISSN: 2314-6133
eISSN: 2314-6141

Record 548 of 1000

Title: Similarity reductions and wave solutions for the 3D-Kudryashov-Sinelshchikov equation with variable-coefficients in gas bubbles for a liquid
Author(s): El-Shiekh, RM (El-Shiekh, Rehab M.); Gaballah, M (Gaballah, Mahmoud); Elelamy, AF (Elelamy, Asmaa F.)
Source: RESULTS IN PHYSICS **Volume:** 40 **Article Number:** 105782 **DOI:** 10.1016/j.rinp.2022.105782 **Early Access Date:** JUL 2022 **Published:** SEP 2022
Accession Number: WOS:000839324500001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Elshiekh, Rehab		0000-0001-8498-1587

ISSN: 2211-3797

Record 549 of 1000

Title: Topological Indices of Novel Drugs Used in Diabetes Treatment and Their QSPR Modeling
Author(s): Parveen, S (Parveen, Saima); Awan, NU (Awan, Nadeem Ul Hassan); Mohammed, M (Mohammed, Mogtaba); Farooq, FB (Farooq, Fozia Bashir); Iqbal, N (Iqbal, Nisha)
Source: JOURNAL OF MATHEMATICS **Volume:** 2022 **Article Number:** 5209329 **DOI:** 10.1155/2022/5209329 **Published:** MAY 19 2022
Accession Number: WOS:000805164300003
ISSN: 2314-4629
eISSN: 2314-4785

Record 550 of 1000

Title: Numerical analysis of laminar flow and heat transfer through a rectangular channel containing perforated plate at different angles
Author(s): Ganie, AH (Ganie, Abdul Hamid); Memon, AA (Memon, Abid A.); Memon, MA (Memon, M. Asif); Al-Bugami, AM (Al-Bugami, A. M.); Bhatti, K (Bhatti, Kaleemullah); Khan, I (Khan, Ilyas)
Source: ENERGY REPORTS **Volume:** 8 **Pages:** 539-550 **DOI:** 10.1016/j.egy.2021.11.232 **Published:** NOV 2022
Accession Number: WOS:000787086100005
Author Identifiers:

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Ganie, Abdul Hamid	ACI-6402-2022	0000-0002-1787-5036
Memon, M. Asif	GQB-5037-2022	0000-0002-2608-6557
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

ISSN: 2352-4847

Record 551 of 1000

Title: Correlation between Salivary Levels of IGF-1, IGFBP-3, IGF-1/IGFBP3 Ratio with Skeletal Maturity Using Hand-Wrist Radiographs
Author(s): Almalki, A (Almalki, Abdullah); Thomas, JT (Thomas, Julie Toby); Khan, ARA (Khan, Abdul Rehman Ahmed); Almulhim, B (Almulhim, Basim); Alassaf, A (Alassaf, Abdullah); Alghamdi, SA (Alghamdi, Sara Ayid); Joseph, B (Joseph, Betsy); Alqerban, A (Alqerban, Ali); Alotaibi, S (Alotaibi, Saud)
Source: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH **Volume:** 19 **Issue:** 6 **Article Number:** 3723 **DOI:** 10.3390/ijerph19063723 **Published:** MAR 2022
Accession Number: WOS:000775277200001

Author Identifiers:

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Alghamdi, Dr Sara		0000-0003-0798-3903
Joseph, Dr.Betsy	D-6491-2018	0000-0002-2925-1706

eISSN: 1660-4601

Record 552 of 1000

Title: Energy performance enhancement of residential buildings in Pakistan by integrating phase change materials in building envelopes

Author(s): Khan, M (Khan, Madeeha); Khan, MM (Khan, Muhammad Mahabat); Irfan, M (Irfan, Muhammad); Ahmad, N (Ahmad, Naseem); Haq, MA (Haq, Mohd Anul); Khan, I (Khan, Ilyas); Mousa, M (Mousa, Mohamed)

Source: ENERGY REPORTS **Volume:** 8 **Pages:** 9290-9307 **DOI:** 10.1016/j.egyr.2022.07.047 **Early Access Date:** JUL 2022 **Published:** NOV 2022

Accession Number: WOS:000861228800004

Author Identifiers:

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Ahmad, Naseem	ISU-5708-2023	
Khan, Muhammad Mahabat	J-9077-2019	0000-0001-7974-4472
Irfan, Muhammad	GPC-7562-2022	0000-0003-1841-3842
Khan, Madeeha		0000-0002-2704-3743

ISSN: 2352-4847

Record 553 of 1000

Title: Medical and psychiatric comorbidity in the patients with intellectual disability in a rehabilitation setting, Kingdom of Saudi Arabia

Author(s): Hayat, AA (Hayat, Aalia Akhtar); Alvi, T (Alvi, Tabassum); Farhan, S (Farhan, Saira); Sami, W (Sami, Waqas); Meny, AH (Meny, Areej Habib)

Source: MEDICINA BALEAR **Volume:** 37 **Issue:** 3 **Pages:** 113-119 **DOI:** 10.3306/AJHS.2022.37.03.113 **Published:** MAY-JUN 2022

Accession Number: WOS:000798064000050

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
AH, A	HJH-7045-2023	
Sami, Waqas	AAA-6809-2020	0000-0001-7948-1190

ISSN: 1579-5853

eISSN: 2255-0569

Record 554 of 1000

Title: Effective energy usage and data compression approach using data mining algorithms for IoT data

Author(s): Karupusamy, S (Karupusamy, Sathishkumar); Refonaa, J (Refonaa, J.); Sankaran, S (Sankaran, Sakthidasan); Dahiya, P (Dahiya, Priyanka); Haq, MA (Haq, Mohd Anul); Kumar, A (Kumar, Anil)

Source: EXPERT SYSTEMS **Volume:** 40 **Issue:** 4 **Article Number:** e12997 **DOI:** 10.1111/exsy.12997 **Early Access Date:** APR 2022 **Published:** MAY 2023

Accession Number: WOS:000782019200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979
Kumar, Anil	HJB-2850-2022	0000-0002-5817-5829
Kumar, Anil	AAX-3222-2020	0000-0003-0982-9424
Sankaran, Sakthidasan	D-7185-2019	0000-0002-5905-0809

ISSN: 0266-4720

eISSN: 1468-0394

Record 555 of 1000

Title: Firm characteristics and forward-looking disclosure: the moderating role of gender diversity

Author(s): Abdelazim, SI (Abdelazim, Samir Ibrahim); Metwally, ABM (Metwally, Abdelmoneim Bahyeldin Mohamed);

Aly, SAS (Aly, Saleh Aly Saleh)
Source: JOURNAL OF ACCOUNTING IN EMERGING ECONOMIES **DOI:** 10.1108/JAEE-04-2022-0115 **Early Access**
Date: NOV 2022
Accession Number: WOS:000876033800001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Metwally, Abdelmoneim Bahyeldin Mohamed		0000-0003-1660-766X

ISSN: 2042-1168
eISSN: 2042-1176

Record 556 of 1000
Title: Effect of plyometric training and neuromuscular electrical stimulation assisted strength training on muscular, sprint, and functional performances in collegiate male football players
Author(s): Hasan, S (Hasan, Shahnaz); Kandasamy, G (Kandasamy, Gokulakannan); Alyahya, D (Alyahya, Danah); Alonazi, A (Alonazi, Asma); Jamal, A (Jamal, Azfar); Iqbal, A (Iqbal, Amir); Unnikrishnan, R (Unnikrishnan, Radhakrishnan); Muthusamy, H (Muthusamy, Hariraja)
Source: PEERJ **Volume:** 10 **Article Number:** e13588 **DOI:** 10.7717/peerj.13588 **Published:** JUN 16 2022
Accession Number: WOS:000817074900004
PubMed ID: 35782092
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kandasamy, Gok	HNB-8400-2023	
Jamal, Azfar	GRX-2595-2022	0000-0002-4671-4995
Alonazi, Asma	AGK-4568-2022	
Hasan, Shahnaz	ABG-6106-2021	0000-0001-6040-9914
Alyahya, Danah		0000-0002-2977-5163
Alonazi, Asma	GQH-3667-2022	0000-0003-2822-798X
Kandasamy, Gokulakannan		0000-0002-2569-2205

ISSN: 2167-8359

Record 557 of 1000
Title: Irreversibility analysis for flow of nanofluids with aggregation in converging and diverging channel
Author(s): Qadeer, M (Qadeer, Muhammad); Khan, U (Khan, Umar); Ahmad, S (Ahmad, Sarfraz); Ullah, B (Ullah, Basharat); Mousa, M (Mousa, Mohamed); Khan, I (Khan, Ilyas)
Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 10214 **DOI:** 10.1038/s41598-022-14529-8 **Published:** JUN 17 2022
Accession Number: WOS:000812565400115
PubMed ID: 35715621
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Umar	K-4391-2013	0000-0002-4518-2683
Ahmed, Mohamed		0000-0001-7290-7726

ISSN: 2045-2322

Record 558 of 1000
Title: Reliability and validity study of the translated Arabic version of Moorehead-Ardelt Quality of Life Questionnaire II
Author(s): Aldeghaither, S (Aldeghaither, Saud); Alnaami, M (Alnaami, Mohammed); Aldohayan, A (Aldohayan, Abdullah); Bamehriz, F (Bamehriz, Fahad); Alhaizan, S (Alhaizan, Sarah); Aldeghaither, M (Aldeghaither, Mohammed); Almunifi, A (Almunifi, Abdullah)
Source: SAUDI MEDICAL JOURNAL **Volume:** 43 **Issue:** 3 **Pages:** 301-306 **DOI:** 10.15537/smj.2022.43.3.20210689 **Published:** MAR 1 2022
Accession Number: WOS:000788593800010
PubMed ID: 35256498
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
ALMUNIFI, Abdullah	GRJ-6331-2022	0000-0002-2379-1090
ALMUNIFI, Abdullah	HJH-2446-2023	

ISSN: 0379-5284

Record 559 of 1000
Title: Analytical Simulation of Heat and Mass Transmission in Casson Fluid Flow across a Stretching Surface

Author(s): Khan, KA (Khan, Kashif Ali); Jamil, F (Jamil, Faizan); Ali, J (Ali, Javaid); Khan, I (Khan, Ilyas); Ahmed, N (Ahmed, Nauman); Andualem, M (Andualem, Mulugeta); Rafiq, M (Rafiq, Muhammad)

Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 5576194 **DOI:** 10.1155/2022/5576194 **Published:** FEB 15 2022

Accession Number: WOS:000767622700006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Rafiq, Muhammad	GNW-5095-2022	
Andualem, Mulugeta		0000-0003-3587-8481
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371
Rafiq, Muhammad		0000-0002-2165-3479

ISSN: 1024-123X
eISSN: 1563-5147

Record 560 of 1000

Title: Self-Excited and Hidden Chaotic Attractors in Matouk's Hyperchaotic Systems

Author(s): Almatroud, AO (Almatroud, A. Othman); Matouk, AE (Matouk, A. E.); Mohammed, WW (Mohammed, Wael W.); Iqbal, N (Iqbal, Naveed); Alshammari, S (Alshammari, Saleh)

Source: DISCRETE DYNAMICS IN NATURE AND SOCIETY **Volume:** 2022 **Article Number:** 6458027 **DOI:** 10.1155/2022/6458027 **Published:** MAR 8 2022

Accession Number: WOS:000773704700003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Iqbal, Naveed	AAZ-2285-2020	0000-0002-8548-7078
Almatroud, Othman Abdullah	AAP-8141-2021	
Alshammari, Saleh	AAP-7188-2021	0000-0001-9604-1680
Mohammed, Wael W.	O-2801-2018	0000-0002-1402-7584
Matouk, Ahmed Ezzat	AFR-9826-2022	0000-0001-5834-4234

ISSN: 1026-0226
eISSN: 1607-887X

Record 561 of 1000

Title: Smart power consumption management and alert system using IoT on big data

Author(s): Kumar, A (Kumar, Anil); Alghamdi, SA (Alghamdi, Saleh A.); Mehbodniya, A (Mehbodniya, Abolfazl); Haq, MA (Haq, Mohd Anul); Webber, JL (Webber, Julian L.); Shavkatovich, SN (Shavkatovich, Shavkatov Navruzбек)

Source: SUSTAINABLE ENERGY TECHNOLOGIES AND ASSESSMENTS **Volume:** 53 **Article Number:** 102555 **DOI:** 10.1016/j.seta.2022.102555 **Early Access Date:** SEP 2022 **Part:** C **Published:** OCT 2022

Accession Number: WOS:000892796300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979
Kumar, Anil	HJB-2850-2022	0000-0002-5817-5829
Shavkatov, Navruzбек	HJA-4295-2022	0000-0003-1305-2507
Kumar, Anil	AAX-3222-2020	0000-0003-0982-9424

ISSN: 2213-1388
eISSN: 2213-1396

Record 562 of 1000

Title: New analytical solitary and periodic wave solutions for generalized variable-coefficients modified KdV equation with external-force term presenting atmospheric blocking in oceans

Author(s): El-Shiekh, RM (El-Shiekh, Rehab M.); Gaballah, M (Gaballah, Mahmoud)

Source: JOURNAL OF OCEAN ENGINEERING AND SCIENCE **Volume:** 7 **Issue:** 4 **Pages:** 372-376 **DOI:** 10.1016/j.joes.2021.09.003 **Early Access Date:** JUL 2022 **Published:** AUG 2022

Accession Number: WOS:000864443500009

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Gabr, Mahmoud Gaballah	GQH-3384-2022	0000-0002-7130-5608
Elshiekh, Rehab		0000-0001-8498-1587

ISSN: 2468-0133

Record 563 of 1000

Title: Automated Estimation of Patient's Size Using Autowed Tool and Indosect Program: A Dosimetric Study for Paediatric Head CT Examinations

Author(s): Saeed, MK (Saeed, Mohammed K.); Alshamrani, HA (Alshamrani, Hassan A.); Sulieman, A (Sulieman, Abdelmoneim); Abdullah, YM (Abdullah, Youssef M.); Yousef, M (Yousef, Mohamed); Ali, ASAM (Ali, Ali S. A. M.); Alshamrani, KA (Alshamrani, Khalaf A.)

Source: RADIATION PROTECTION DOSIMETRY **Volume:** 198 **Issue:** 16 **Pages:** 1238-1243 **DOI:** 10.1093/rpd/ncac164 **Early Access Date:** JUL 2022 **Published:** SEP 22 2022

Accession Number: WOS:000833576600001

PubMed ID: 35870200

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Saeed, Mohammed Khalil	AAE-8670-2020	0000-0002-5479-9028
Sulieman, Abdelmoneim	L-1059-2019	0000-0003-0830-4706
Abdallah, Prof. Dr. Yousif M.Y	D-4937-2016	0000-0001-8434-2515

ISSN: 0144-8420

eISSN: 1742-3406

Record 564 of 1000

Title: Bioprospecting of the novel isolate Microbacterium proteolyticum LA2(R) from the rhizosphere of Rauwolfia serpentina

Author(s): Bano, N (Bano, Naushin); Siddiqui, S (Siddiqui, Saba); Amir, M (Amir, Mohammad); Zia, Q (Zia, Qamar); Banawas, S (Banawas, Saeed); Iqbal, D (Iqbal, Danish); Roohi (Roohi)

Source: SAUDI JOURNAL OF BIOLOGICAL SCIENCES **Volume:** 29 **Issue:** 3 **Pages:** 1858-1868 **DOI:** 10.1016/j.sjbs.2021.10.038 **Early Access Date:** MAR 2022 **Published:** MAR 2022

Accession Number: WOS:000766613800012

PubMed ID: 35280579

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Roohi, Dr. Roohi	AFS-8295-2022	0000-0003-4296-6105

ISSN: 1319-562X

eISSN: 2213-7106

Record 565 of 1000

Title: Waste heat recovery of two solar-driven supercritical CO2 Brayton cycles: Exergoeconomic analysis, comparative study, and monthly performance

Author(s): Khan, MN (Khan, M. N.); Zoghi, M (Zoghi, Mohammad); Habibi, H (Habibi, Hamed); Zanj, A (Zanj, Amir); Anqi, AE (Anqi, Ali E.)

Source: APPLIED THERMAL ENGINEERING **Volume:** 214 **Article Number:** 118837 **DOI:** 10.1016/j.applthermaleng.2022.118837 **Published:** SEP 2022

Accession Number: WOS:000823291600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Anqi, Ali E.	AAJ-7055-2021	
Khan, Dr. Mohammad Nadeem	AAS-7893-2020	0000-0002-5787-9146
Habibi, Hamed		0000-0003-3722-1416

ISSN: 1359-4311

eISSN: 1873-5606

Record 566 of 1000

Title: Global analysis of a time fractional order spatio-temporal SIR model

Author(s): Ammi, MRS (Ammi, Moulay Rchid Sidi); Tahiri, M (Tahiri, Mostafa); Tilioua, M (Tilioua, Mouhcine); Zeb, A (Zeb, Anwar); Khan, I (Khan, Ilyas); Andualem, M (Andualem, Mulugeta)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 5751 **DOI:** 10.1038/s41598-022-08992-6 **Published:** APR 6 2022

Accession Number: WOS:000780164200053

PubMed ID: 35388030

ISSN: 2045-2322

Record 567 of 1000

Title: Thermal Analysis of Radiative Darcy-Forchheimer Nanofluid Flow Across an Inclined Stretching Surface

Author(s): Cui, JF (Cui, Jifeng); Jan, AH (Jan, Ahmed); Farooq, U (Farooq, Umer); Hussain, M (Hussain, Muzamil); Khan, WA (Khan, Waseem Asghar)

Source: NANOMATERIALS **Volume:** 12 **Issue:** 23 **Article Number:** 4291 **DOI:** 10.3390/nano12234291 **Published:** DEC 2022

Accession Number: WOS:000898068300001

PubMed ID: 36500914

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Khan, Waseem Asghar		0000-0003-4403-3608

eISSN: 2079-4991

Record 568 of 1000

Title: Buck-Boost-Integrated, Dual-Active Bridge-Based Four-Port Interface for Hybrid Energy Systems

Author(s): Vettuparambil, A (Vettuparambil, Anees); Prasannakumari, PRN (Prasannakumari, Praveen Raveendran Nair); Alharbi, W (Alharbi, Walied); Bin Humayd, AS (Bin Humayd, Abdullah S.); Awan, AB (Awan, Ahmed Bilal)

Source: SUSTAINABILITY **Volume:** 14 **Issue:** 23 **Article Number:** 15555 **DOI:** 10.3390/su142315555 **Published:** DEC 2022

Accession Number: WOS:000896204700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Awan, Ahmed Bilal		0000-0002-5373-2999
R.P., Praveen		0000-0002-6986-3619

eISSN: 2071-1050

Record 569 of 1000

Title: Building construction based on video surveillance and deep reinforcement learning using smart grid power system

Author(s): Alhamed, KM (Alhamed, Khalid M.); Iwendi, C (Iwendi, Celestine); Dutta, AK (Dutta, Ashit Kumar); Almutairi, B (Almutairi, Badr); Alsaghier, H (Alsaghier, Hisham); Almotairi, S (Almotairi, Sultan)

Source: COMPUTERS & ELECTRICAL ENGINEERING **Volume:** 103 **Article Number:** 108273 **DOI:** 10.1016/j.compeleceng.2022.108273 **Early Access Date:** SEP 2022 **Published:** OCT 2022

Accession Number: WOS:000863231600004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Almotairi	AAX-8922-2020	0000-0003-2050-5236
Iwendi, Celestine	I-1989-2018	0000-0003-4350-3911

ISSN: 0045-7906

eISSN: 1879-0755

Record 570 of 1000

Title: Floating solar photovoltaic as virtual battery for reservoir based hydroelectric dams: A solar-hydro nexus for technological transition

Author(s): Zahid, H (Zahid, Herman); Altamimi, A (Altamimi, Abdullah); Kazmi, SAA (Kazmi, Syed Ali Abbas); Khan, ZA (Khan, Zafar A.); Almutairi, A (Almutairi, Abdulaziz)

Source: ENERGY REPORTS **Volume:** 8 **Pages:** 610-621 **DOI:** 10.1016/j.egyr.2022.08.088 **Early Access Date:** AUG 2022 **Supplement:** 13 **Published:** NOV 2022

Accession Number: WOS:000865597700015

Conference Title: 5th International Conference on Electrical Engineering and Green Energy (CEEGE)

Conference Date: JUN 08-11, 2022

Conference Location: Berlin, GERMANY

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kazmi, Syed Ali Abbas	IUO-9573-2023	
KHAN, ZAFAR A.	R-3572-2018	0000-0003-3149-6865

ISSN: 2352-4847

Record 571 of 1000

Title: Exponentiated Ailamujia distribution with statistical inference and applications of medical data

Author(s): Rather, AA (Rather, Aafaq A.); Subramanian, C (Subramanian, C.); Al-Omari, AI (Al-Omari, Amer Ibrahim); Alanzi, ARA (Alanzi, Ayed R. A.)

Source: JOURNAL OF STATISTICS AND MANAGEMENT SYSTEMS **Volume:** 25 **Issue:** 4 **Pages:** 907-925 **DOI:** 10.1080/09720510.2021.1966206 **Early Access Date:** APR 2022 **Published:** MAY 19 2022

Accession Number: WOS:000779333700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Rather, Aafaq Ahmad	O-7490-2018	0000-0001-8962-1660
Al-Omari, Amer Ibrahim	CAH-2825-2022	0000-0002-6901-8263

ISSN: 0972-0510

eISSN: 2169-0014

Record 572 of 1000

Title: Study of Third-Grade Fluid under the Fuzzy Environment with Couette and Poiseuille Flows

Author(s): Nadeem, M (Nadeem, Muhammad); Siddique, I (Siddique, Imran); Ali, R (Ali, Rifaqat); Alshammari, N (Alshammari, Nawa); Jamil, RN (Jamil, Raja Noshad); Hamadneh, N (Hamadneh, Nawaf); Khan, I (Khan, Ilyas); Andualem, M (Andualem, Mulugeta)

Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 2458253 **DOI:** 10.1155/2022/2458253 **Published:** JAN 17 2022

Accession Number: WOS:000789413800003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Hamadneh, Nawaf N.	AAW-7128-2021	0000-0002-2170-2074
HAMADNEH, NAWAF N.	Y-7759-2019	0000-0002-2170-2074
Jamil, Noshad	AHC-0986-2022	0000-0001-9498-2647
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371
Andualem, Mulugeta		0000-0003-3587-8481
Alshammari, Nawa		0000-0003-2382-6553

ISSN: 1024-123X

eISSN: 1563-5147

Record 573 of 1000

Title: Tracking Control Method for Double Compound-Combination Synchronization of Fractional Chaotic Systems and Its Application in Secure Communication

Author(s): Al Themairi, A (Al Themairi, A.); Abed-Elhameed, TM (Abed-Elhameed, Tarek M.); Farghaly, AA (Farghaly, Ahmed A.)

Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 5301689 **DOI:** 10.1155/2022/5301689 **Published:** SEP 24 2022

Accession Number: WOS:000864676200007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Al Themairi, Asma	HIZ-9575-2022	
Althemairi, Asma		0000-0001-6959-372X

ISSN: 1024-123X

eISSN: 1563-5147

Record 574 of 1000

Title: Design and Analysis of Gas Sensor Using Tailorable Fano Resonance by Coupling Between Tamm and Defected Mode Resonance

Author(s): Zaky, ZA (Zaky, Zaky A.); Hanafy, H (Hanafy, Hassan); Panda, A (Panda, Abinash); Pukhrambam, PD (Pukhrambam, Puspita D.); Aly, AH (Aly, Arafat H.)

Source: PLASMONICS **Volume:** 17 **Issue:** 5 **Pages:** 2103-2111 **DOI:** 10.1007/s11468-022-01699-4 **Early Access Date:** AUG 2022 **Published:** OCT 2022

Accession Number: WOS:000842018200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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PANDA, ABINASH	IXD-1480-2023	0000-0002-5736-7925
aly, arafa h	I-3591-2017	0000-0003-0795-378X
PANDA, ABINASH	A-5550-2018	0000-0002-5736-7925

ISSN: 1557-1955

eISSN: 1557-1963

Record 575 of 1000

Title: Quasi oppositional Aquila optimizer-based task scheduling approach in an IoT enabled cloud environment

Author(s): Kandan, M (Kandan, M.); Krishnamurthy, A (Krishnamurthy, Anbazhagan); Selvi, SAM (Selvi, S. Arun Mozhi); Sikkandar, MY (Sikkandar, Mohamed Yacin); Aboamer, MA (Aboamer, Mohamed Abdelkader); Tamilvizhi, T (Tamilvizhi, T.)

Source: JOURNAL OF SUPERCOMPUTING **Volume:** 78 **Issue:** 7 **Pages:** 10176-10190 **DOI:** 10.1007/s11227-022-04311-y **Early Access Date:** JAN 2022 **Published:** MAY 2022

Accession Number: WOS:000745405500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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SIKKANDAR, MOHAMED YACIN	D-3954-2019	0000-0002-7971-1504
Aboamer, Mohamed		0000-0002-4433-776X
M, KANDAN		0000-0001-8311-4182

ISSN: 0920-8542

eISSN: 1573-0484

Record 576 of 1000

Title: Developing a Credit Card Fraud Detection Model using Machine Learning Approaches

Author(s): Khan, S (Khan, Shah Nawaz); Mishra, B (Mishra, Bharavi); Alourani, A (Alourani, Abdullah); Ali, A (Ali, Ashraf); Kamal, M (Kamal, Mustafa)

Source: INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS **Volume:** 13 **Issue:** 3 **Pages:** 411-418 **Published:** MAR 2022

Accession Number: WOS:000798622500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ali, Ashraf	HDM-9287-2022	
Kamal, Mustafa	AAX-4895-2021	0000-0002-9783-2924

ISSN: 2158-107X

eISSN: 2156-5570

Record 577 of 1000

Title: Hydroxyapatite-collagen-carboxylic carbon quantum dot composite loaded with chrysin supported the proliferation and differentiation of human bone marrow derived mesenchymal stem cells

Author(s): Zhou, A (Zhou, Ao); Chen, SA (Chen, Sinan); Mickymaray, S (Mickymaray, Suresh); Alqurashi, YE (Alqurashi, Yaser E.); Jeraud, M (Jeraud, Mathew); Chen, B (Chen, Biao); Hu, YJ (Hu, Yunjiu)

Source: FRONTIERS IN MATERIALS **Volume:** 9 **Article Number:** 1015112 **DOI:** 10.3389/fmats.2022.1015112 **Published:** OCT 17 2022

Accession Number: WOS:000877834400001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jeraud, Mathew		0000-0001-8633-4543

ISSN: 2296-8016

Record 578 of 1000

Title: Heat transfer analysis of Cu and Al2O3 dispersed in ethylene glycol as a base fluid over a stretchable permeable sheet of MHD thin-film flow

Author(s): Zeeshan (Zeeshan); Khan, I (Khan, Ilyas); Weera, W (Weera, Wajaree); Mohamed, A (Mohamed, Abdullah)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 8878 **DOI:** 10.1038/s41598-022-12671-x **Published:** MAY 25 2022

Accession Number: WOS:000802776400042

PubMed ID: 35614087

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Weera, Wajaree	GRJ-2744-2022	
Zeeshan, Zeeshan	IYJ-0143-2023	

ISSN: 2045-2322

Record 579 of 1000

Title: The study of nanofluid flow with motile microorganism and thermal slip condition across a vertical permeable surface

Author(s): Algehyne, EA (Algehyne, Ebrahim A.); Alhusayni, YY (Alhusayni, Yasir Y.); Tassaddiq, A (Tassaddiq, Asifa); Saeed, A (Saeed, Anwar); Bilal, M (Bilal, Muhammad)

Source: WAVES IN RANDOM AND COMPLEX MEDIA **DOI:** 10.1080/17455030.2022.2071501 **Early Access Date:** MAY 2022

Accession Number: WOS:000790730600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Saeed, Anwar	ABB-5007-2021	0000-0003-1566-6457
Bilal, Muhammad	ABF-3819-2021	0000-0001-7773-4844
Algehyne, Ebrahim		0000-0002-5022-1157

ISSN: 1745-5030

eISSN: 1745-5049

Record 580 of 1000

Title: Upper Bounds of AZI and ABC Index for Transformed Families of Graphs

Author(s): Hussain, M (Hussain, Muhammad); Asif, M (Asif, Muhammad); Dutta, AK (Dutta, Ashit Kumar); Almotairi, S (Almotairi, Sultan)

Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 4152854 **DOI:** 10.1155/2022/4152854 **Published:** JAN 25 2022

Accession Number: WOS:000774911000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Asif, Muhammad	ABH-0065-2022	0000-0001-8669-942X
Almotairi	AAX-8922-2020	0000-0003-2050-5236

ISSN: 1024-123X

eISSN: 1563-5147

Record 581 of 1000

Title: Tailpipe and Nontailpipe Emission Factors and Source Contributions of PM(10) on Major Freeways in the Los Angeles Basin

Author(s): Farahani, VJ (Farahani, Vahid Jalali); Altuwayjiri, A (Altuwayjiri, Abdulmalik); Taghvaei, S (Taghvaei, Sina); Sioutas, C (Sioutas, Constantinos)

Source: ENVIRONMENTAL SCIENCE & TECHNOLOGY **Volume:** 56 **Issue:** 11 **Pages:** 7029-7039 **DOI:** 10.1021/acs.est.1c06954 **Published:** JUN 7 2022

Accession Number: WOS:000810684000022

PubMed ID: 35230811

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Altuwayjiri, Abdulmalik	ACZ-9105-2022	0000-0003-1540-3198
Sioutas, Constantinos		0000-0001-5146-0857

ISSN: 0013-936X

eISSN: 1520-5851

Record 582 of 1000

Title: In vitro investigation of cartilage regeneration properties of polymeric ceramic hybrid composite

Author(s): Zhang, MC (Zhang, Mingchao); Liu, YJ (Liu, Yuejiao); Zhou, YG (Zhou, Yonggang); Wang, Y (Wang, Yan); Mickymaray, S (Mickymaray, Suresh); Alothaim, AS (Alothaim, Abdulaziz S.); Kannaiyan, M (Kannaiyan, Moorthy); Li, XD (Li, Xiaodong)

Source: JOURNAL OF SAUDI CHEMICAL SOCIETY **Volume:** 26 **Issue:** 3 **Article Number:** 101470 **DOI:** 10.1016/j.jscs.2022.101470 **Early Access Date:** APR 2022 **Published:** MAY 2022

Accession Number: WOS:000820263300002

ISSN: 1319-6103

eISSN: 2212-4640

Record 583 of 1000

Title: Assessment of the middle mesial canals of mandibular first molars using cone-beam computed tomography: an in vivo study

Author(s): Alroomy, R (Alroomy, R.); Elbaz, F (Elbaz, F.); Asiri, A (Asiri, A.); Almulhim, B (Almulhim, B.); Kumari, M (Kumari, M.); Gunaranjan, T (Gunaranjan, T.); Mashyakhy, M (Mashyakhy, M.); Okazaki, K (Okazaki, K.)

Source: EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES **Volume:** 26 **Issue:** 8 **Pages:** 2861-2866 **Published:** 2022

Accession Number: WOS:000795497100002

PubMed ID: 35503630

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ISSN: 1128-3602

Record 584 of 1000

Title: Improving the geo-drone-based route for effective communication and connection stability improvement in the emergency area ad-hoc network

Author(s): Patki, V (Patki, Vinayak); Mehbodniya, A (Mehbodniya, Abolfazl); Webber, JL (Webber, Julian L.); Kuppusamy, A (Kuppusamy, Arulmani); Haq, MA (Haq, Mohd Anul); Kumar, A (Kumar, Anil); Karupusamy, S (Karupusamy, Sathishkumar)

Source: SUSTAINABLE ENERGY TECHNOLOGIES AND ASSESSMENTS **Volume:** 53 **Article Number:** 102558 **DOI:** 10.1016/j.seta.2022.102558 **Early Access Date:** SEP 2022 **Part:** C **Published:** OCT 2022

Accession Number: WOS:000892796300004

Author Identifiers:

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Kumar, Anil	HJB-2850-2022	0000-0002-5817-5829
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979
Mehbodniya, Abolfazl	ABD-6134-2021	0000-0002-0945-512X

ISSN: 2213-1388

eISSN: 2213-1396

Record 585 of 1000

Title: Exploration of Black Boxes of Supervised Machine Learning Models: A Demonstration on Development of Predictive Heart Risk Score

Author(s): Sajid, MR (Sajid, Mirza Rizwan); Khan, AA (Khan, Arshad Ali); Albar, HM (Albar, Haitham M.); Muhammad, N (Muhammad, Noryanti); Sami, W (Sami, Waqas); Bukhari, SAC (Bukhari, Syed Ahmad Chan); Wajahat, I (Wajahat, Iram)

Source: COMPUTATIONAL INTELLIGENCE AND NEUROSCIENCE **Volume:** 2022 **Article Number:** 5475313 **DOI:** 10.1155/2022/5475313 **Published:** MAY 12 2022

Accession Number: WOS:000804628600003

PubMed ID: 35602638

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Albar, Haitham M.		0000-0002-5774-4970
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Bukhari, Syed Ahmad Chan	F-4327-2012	0000-0002-6517-5261

ISSN: 1687-5265

eISSN: 1687-5273

Record 586 of 1000

Title: The Fractional Hilbert Transform on the Real Line

Author(s): Abdullah, N (Abdullah, Naheed); Iqbal, S (Iqbal, Saleem); Khalid, A (Khalid, Asma); Al Johani, AS (Al Johani, Amnah S.); Khan, I (Khan, Ilyas); Rehman, A (Rehman, Abdul); Andualem, M (Andualem, Mulugeta)

Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 5027907 **DOI:** 10.1155/2022/5027907 **Published:** APR 16 2022

Accession Number: WOS:000813123000011

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Andualem, Mulugeta		0000-0003-3587-8481
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

ISSN: 1024-123X

eISSN: 1563-5147

Record 587 of 1000

Title: Smart water management framework for irrigation in agriculture

Author(s): Bhardwaj, A (Bhardwaj, Akashdeep); Kumar, M (Kumar, Manoj); Alshehri, M (Alshehri, Mohammed); Keshta, I (Keshta, Ismail); Abugabah, A (Abugabah, Ahed); Sharma, SK (Sharma, Sunil Kumar)

Source: ENVIRONMENTAL TECHNOLOGY **DOI:** 10.1080/09593330.2022.2039783 **Early Access Date:** FEB 2022

Accession Number: WOS:000758843900001

PubMed ID: 35129073

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Alshehri, Dr. Mohammed	AAH-3044-2019	0000-0003-1035-311X

ISSN: 0959-3330

eISSN: 1479-487X

Record 588 of 1000

Title: Real-time Privacy Preserving Framework for Covid-19 Contact Tracing

Author(s): Bhardwaj, A (Bhardwaj, Akashdeep); Mohamed, AA (Mohamed, Ahmed A.); Kumar, M (Kumar, Manoj); Alshehri, M (Alshehri, Mohammed); Abugabah, A (Abugabah, Ahed)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 70 **Issue:** 1 **Pages:** 1017-1032 **DOI:** 10.32604/cmc.2022.018736 **Published:** 2022

Accession Number: WOS:000696956000017

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Mohamed, Ahmed		0000-0002-0414-5448

ISSN: 1546-2218

eISSN: 1546-2226

Record 589 of 1000

Title: A Framework for Interactive Medical Image Segmentation Using Optimized Swarm Intelligence with Convolutional Neural Networks

Author(s): Kaushal, C (Kaushal, Chetna); Islam, MK (Islam, Md Khairul); Althubiti, SA (Althubiti, Sara A.); Alenezi, F (Alenezi, Fayadh); Mansour, RF (Mansour, Romany F.)

Source: COMPUTATIONAL INTELLIGENCE AND NEUROSCIENCE **Volume:** 2022 **Article Number:** 7935346 **DOI:** 10.1155/2022/7935346 **Published:** AUG 24 2022

Accession Number: WOS:000850216800006

PubMed ID: 36059415

Author Identifiers:

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Alenezi, Fayadh	ABB-4871-2021	0000-0002-4099-1254

ISSN: 1687-5265

eISSN: 1687-5273

Record 590 of 1000

Title: Stroke preventing effect of resveratrol isolated from fungi and in vivo activity in male albino rats

Author(s): Abdel-Hadi, A (Abdel-Hadi, Ahmed); Aloyuni, S (Aloyuni, Saleh); Alharbi, R (Alharbi, Raed); Jahan, S (Jahan, Sadaf); Darwish, O (Darwish, Omar); Senthilkumar, S (Senthilkumar, Subramanian); Palanisamy, M (Palanisamy, Manikanadan); Ismail, A (Ismail, Ahmed)

Source: JOURNAL OF KING SAUD UNIVERSITY SCIENCE **Volume:** 34 **Issue:** 5 **Article Number:** 102074 **DOI:** 10.1016/j.jksus.2022.102074 **Early Access Date:** MAY 2022 **Published:** JUL 2022

Accession Number: WOS:000806358000010

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Palanisamy, Manikandan	AAG-8155-2019	0000-0002-9636-4006
Jahan, Sadaf	AAY-5713-2020	0000-0002-6976-5672

ISSN: 1018-3647

eISSN: 2213-686X

Record 591 of 1000

Title: Smart-City-based Data Fusion Algorithm for Internet of Things
Author(s): Khan, J (Khan, Jawad); Khan, MA (Khan, Muhammad Amir); Jhanjhi, NZ (Jhanjhi, N. Z.); Humayun, M (Humayun, Mamoonah); Alourani, A (Alourani, Abdullah)
Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 73 **Issue:** 2 **Pages:** 2407-2421 **DOI:** 10.32604/cmc.2022.026693 **Published:** 2022
Accession Number: WOS:000853232800012
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Khan, Jawad		0000-0001-6911-3546

ISSN: 1546-2218
eISSN: 1546-2226

Record 592 of 1000

Title: Investigation of phase change and heat transfer in water/copper oxide nanofluid enclosed in a cylindrical tank with porous medium: A molecular dynamics approach
Author(s): Aljaloud, ASM (Aljaloud, Amjad Salamah M.); Smida, K (Smida, Kamel); Ameen, HFM (Ameen, Hawzhen Fateh M.); Albedah, MA (Albedah, M. A.); Tlili, I (Tlili, Iskander)
Source: ENGINEERING ANALYSIS WITH BOUNDARY ELEMENTS **Volume:** 146 **Pages:** 284-291 **DOI:** 10.1016/j.enganabound.2022.10.034 **Early Access Date:** NOV 2022 **Published:** JAN 2023
Accession Number: WOS:000882140500003
Author Identifiers:

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Aljaloud, Amjad	IAO-9177-2023	
F. M. Ameen, Hawzhen		0000-0002-1182-9311

ISSN: 0955-7997
eISSN: 1873-197X

Record 593 of 1000

Title: Deep Learning Models for Classification of Dental Diseases Using Orthopantomography X-ray OPG Images
Author(s): Almalki, YE (Almalki, Yassir Edrees); Din, AI (Din, Amsa Imam); Ramzan, M (Ramzan, Muhammad); Irfan, M (Irfan, Muhammad); Aamir, KM (Aamir, Khalid Mahmood); Almalki, A (Almalki, Abdullah); Alotaibi, S (Alotaibi, Saud); Alaglan, G (Alaglan, Ghada); Alshamrani, HA (Alshamrani, Hassan A.); Rahman, S (Rahman, Saifur)
Source: SENSORS **Volume:** 22 **Issue:** 19 **Article Number:** 7370 **DOI:** 10.3390/s22197370 **Published:** OCT 2022
Accession Number: WOS:000867152300001
PubMed ID: 36236476
Author Identifiers:

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Aamir, Khalid		0000-0002-6852-7031
Alshamrani, Hassan		0000-0003-0569-5887

eISSN: 1424-8220

Record 594 of 1000

Title: Lactiplantibacillus plantarum-Derived Biosurfactant Attenuates Quorum Sensing-Mediated Virulence and Biofilm Formation in Pseudomonas aeruginosa and Chromobacterium violaceum
Author(s): Patel, M (Patel, Mitesh); Siddiqui, AJ (Siddiqui, Arif Jamal); Ashraf, SA (Ashraf, Syed Amir); Surti, M (Surti, Malvi); Awadelkareem, AM (Awadelkareem, Amir Mahgoub); Snoussi, M (Snoussi, Mejdi); Hamadou, WS (Hamadou, Walid Sabri); Bardakci, F (Bardakci, Fevzi); Jamal, A (Jamal, Arshad); Jahan, S (Jahan, Sadaf); Sachidanandan, M (Sachidanandan, Manojkumar); Adnan, M (Adnan, Mohd)
Source: MICROORGANISMS **Volume:** 10 **Issue:** 5 **Article Number:** 1026 **DOI:** 10.3390/microorganisms10051026 **Published:** MAY 2022
Accession Number: WOS:000804317500001

PubMed ID: 35630468

Author Identifiers:

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, Syed Amir Ashraf		0000-0002-5333-9505
Mahgoub, Dr. Amir		0000-0001-8530-4940

eISSN: 2076-2607

Record 595 of 1000

Title: Qualitative and Quantitative Micro-CT Analysis of Natal and Neonatal Teeth

Author(s): Bijle, MN (Bijle, Mohammed Nadeem); Mallineni, SK (Mallineni, Sreekanth Kumar); Tsoi, J (Tsoi, James)

Source: CHILDREN-BASEL Volume: 9 Issue: 4 Article Number: 560 DOI: 10.3390/children9040560 Published: APR 2022

Accession Number: WOS:000787444400001

PubMed ID: 35455604

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Mallineni, Sreekanth Kumar	G-9689-2012	0000-0002-9432-2590

eISSN: 2227-9067

Record 596 of 1000

Title: Modelling of biosignal based decision making model for intracranial haemorrhage diagnosis in IoT environment

Author(s): Hilal, AM (Hilal, Anwer Mustafa); Alabdan, R (Alabdan, Rana); Ben Othman, MT (Ben Othman, Mohamed Tahar); Hassine, SB (Hassine, Siwar Ben Haj); Al-Wesabi, FN (Al-Wesabi, Fahd N.); Rizwanullah, M (Rizwanullah, Mohammed); Yaseen, I (Yaseen, Ishfaq); Motwakel, A (Motwakel, Abdelwahed)

Source: EXPERT SYSTEMS Volume: 39 Issue: 7 Special Issue: SI Article Number: e12964 DOI: 10.1111/exsy.12964 Early Access Date: MAR 2022 Published: AUG 2022

Accession Number: WOS:000764950000001

Author Identifiers:

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Ben Othman, Mohamed Tahar		0000-0002-0990-5805

ISSN: 0266-4720

eISSN: 1468-0394

Record 597 of 1000

Title: Development of Security Rules and Mechanisms to Protect Data from Assaults

Author(s): Zahra, SW (Zahra, Syeda Wajiha); Arshad, A (Arshad, Ali); Nadeem, M (Nadeem, Muhammad); Riaz, S (Riaz, Saman); Dutta, AK (Dutta, Ashit Kumar); Alzaid, Z (Alzaid, Zaid); Alabdan, R (Alabdan, Rana); Almutairi, B (Almutairi, Badr); Almotairi, S (Almotairi, Sultan)

Source: APPLIED SCIENCES-BASEL Volume: 12 Issue: 24 Article Number: 12578 DOI: 10.3390/app122412578 Published: DEC 2022

Accession Number: WOS:000902176800001

Author Identifiers:

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DUTTA, ASHIT KUMAR		0000-0002-1208-2678
Alzaid, Zaid Salamah A		0000-0002-6208-6140

eISSN: 2076-3417

Record 598 of 1000

Title: Dynamics of water conveying copper and alumina nanomaterials when viscous dissipation and thermal radiation are significant: Single-phase model with multiple solutions

Author(s): Lund, LA (Lund, Liaquat Ali); Wakif, A (Wakif, Abderrahim); Omar, Z (Omar, Zurni); Khan, I (Khan, Ilyas); Animasaun, IL (Animasaun, Isaac Lare)

Source: MATHEMATICAL METHODS IN THE APPLIED SCIENCES **Volume:** 46 **Issue:** 10 **Special Issue:** SI **Pages:** 11603-11617 **DOI:** 10.1002/mma.8270 **Early Access Date:** APR 2022 **Published:** JUL 15 2023

Accession Number: WOS:000779168300001

Author Identifiers:

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Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

ISSN: 0170-4214

eISSN: 1099-1476

Record 599 of 1000

Title: Type II fuzzy-based clustering with improved ant colony optimization-based routing (t2fcatr) protocol for secured data transmission in manet

Author(s): Nagendranth, MVSS (Nagendranth, M. V. S. S.); Khanna, MR (Khanna, M. Rajesh); Krishnaraj, N (Krishnaraj, N.); Sikkandar, MY (Sikkandar, Mohamed Yacin); Aboamer, MA (Aboamer, Mohamed Abdelkader); Surendran, R (Surendran, R.)

Source: JOURNAL OF SUPERCOMPUTING **Volume:** 78 **Issue:** 7 **Pages:** 9102-9120 **DOI:** 10.1007/s11227-021-04262-w **Early Access Date:** JAN 2022 **Published:** MAY 2022

Accession Number: WOS:000744433700008

Author Identifiers:

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Aboamer, Mohamed		0000-0002-4433-776X
Maganti, Nagendranath		0000-0001-9550-1067

ISSN: 0920-8542

eISSN: 1573-0484

Record 600 of 1000

Title: Mutational signatures on ischemic stroke-associated genes in Saudi human genome

Author(s): Vijayakumar, R (Vijayakumar, Rajendran); Manikandan, P (Manikandan, Palanisamy); Alfaiz, F (Alfaiz, Faiz); Aboodi, MSA (Aboodi, Mohammad Saleh Al); Kannaiyan, M (Kannaiyan, Moorthy); Mickymaray, S (Mickymaray, Suresh); Banoth, B (Banoth, Balaji); Veluchamy, A (Veluchamy, Alaguraj)

Source: JOURNAL OF KING SAUD UNIVERSITY SCIENCE **Volume:** 34 **Issue:** 6 **Article Number:** 102151 **DOI:** 10.1016/j.jksus.2022.102151 **Early Access Date:** JUN 2022 **Published:** AUG 2022

Accession Number: WOS:000829299500004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Palanisamy, Manikandan	N-9154-2016	0000-0002-9636-4006

ISSN: 1018-3647

eISSN: 2213-686X

Record 601 of 1000

Title: Medical Student?s Attitudes and Perceptions Toward Artificial Intelligence Applications

Author(s): Ali, AAM (Ali, A. AlAli Meshari); Alhadlaq, FA (Alhadlaq, Faisal Ahmad); Alabdullatif, GS (Alabdullatif, Ghaith Saleh); Basalem, AA (Basalem, Abdulaziz Abdullah); Almaziad, AA (Almaziad, Aljoharah Abdullah); Mahjari, AA (Mahjari, Ahood Ahmad); Almazyad, IA (Almazyad, Ibrahim Abdullah)

Source: JOURNAL FOR EDUCATORS TEACHERS AND TRAINERS **Volume:** 13 **Issue:** 5 **Pages:** 181-187 **DOI:** 10.47750/jett.2022.13.05.017 **Published:** 2022
Accession Number: WOS:000892279200001
ISSN: 1989-9572

Record 602 of 1000

Title: Theoretical and numerical analysis of solutions of some systems of nonlinear difference equations
Author(s): Elsayed, EM (Elsayed, E. M.); Din, Q (Din, Q.); Bukhary, NA (Bukhary, N. A.)
Source: AIMS MATHEMATICS **Volume:** 7 **Issue:** 8 **Pages:** 15532-15549 **DOI:** 10.3934/math.2022851 **Published:** 2022
Accession Number: WOS:000817123400004
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Elsayed, Elsayed M.	J-7713-2012	0000-0003-0894-8472

eISSN: 2473-6988

Record 603 of 1000

Title: Fine-tuned convolutional neural network for different cardiac view classification
Author(s): Kumar, BPS (Kumar, B. P. Santosh); Haq, MA (Haq, Mohd Anul); Sreenivasulu, P (Sreenivasulu, P.); Siva, D (Siva, D.); Alazzam, MB (Alazzam, Malik Bader); Alassery, F (Alassery, Fawaz); Karupusamy, S (Karupusamy, Sathishkumar)
Source: JOURNAL OF SUPERCOMPUTING **Volume:** 78 **Issue:** 16 **Pages:** 18318-18335 **DOI:** 10.1007/s11227-022-04587-0 **Early Access Date:** JUN 2022 **Published:** NOV 2022
Accession Number: WOS:000806130700001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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P, Sreenivasulu	HHN-9111-2022	
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979

ISSN: 0920-8542

eISSN: 1573-0484

Record 604 of 1000

Title: Development of siderophore-based rhizobacterial consortium for the mitigation of biotic and abiotic environmental stresses in tomatoes: An in vitro and in planta approach
Author(s): Karuppiah, V (Karuppiah, Vijay); Natarajan, S (Natarajan, Suganthi); Gangatharan, M (Gangatharan, Muralitharan); Aldayel, MF (Aldayel, Munirah Fahad); Alsowayeh, N (Alsowayeh, Noorah); Thangavel, K (Thangavel, Kavitha)
Source: JOURNAL OF APPLIED MICROBIOLOGY **Volume:** 133 **Issue:** 6 **Pages:** 3276-3287 **DOI:** 10.1111/jam.15625 **Early Access Date:** JUN 2022 **Published:** DEC 2022
Accession Number: WOS:000806975500001
PubMed ID: 35579173
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Thangavel, Kavitha		0000-0002-7554-3080

ISSN: 1364-5072

eISSN: 1365-2672

Record 605 of 1000

Title: Impact of nanoparticles and radiation phenomenon on viscoelastic fluid
Author(s): Khan, WA (Khan, W. A.); Ahmad, A (Ahmad, A.); Anjum, N (Anjum, N.); Abbas, SZ (Abbas, S. Z.); Chammam, W (Chammam, W.); Riahi, A (Riahi, A.); Rebei, H (Rebei, H.); Zaway, M (Zaway, M.)
Source: INTERNATIONAL JOURNAL OF MODERN PHYSICS B **Volume:** 36 **Issue:** 05 **Article Number:** 2250049 **DOI:** 10.1142/S0217979222500497 **Published:** FEB 20 2022
Accession Number: WOS:000776262400010
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Dr. Waqar Azeem	AAZ-9625-2021	
Riahi, Anis	GQQ-8733-2022	
Chammam, Wathek	AAD-7116-2020	0000-0002-3274-8334

Record 606 of 1000

Title: Entropy optimized assisting and opposing non-linear radiative flow of hybrid nanofluid
Author(s): Nayak, MK (Nayak, Manoj K.); Mabood, F (Mabood, Fazle); Dogonchi, AS (Dogonchi, A. S.); Ramadan, KM (Ramadan, Khalid M.); Tlili, I (Tlili, Iskander); Khan, WA (Khan, Wakar A.)
Source: WAVES IN RANDOM AND COMPLEX MEDIA **DOI:** 10.1080/17455030.2022.2032474 **Early Access Date:** FEB 2022
Accession Number: WOS:000757287100001
ISSN: 1745-5030
eISSN: 1745-5049

Record 607 of 1000

Title: Fixed points of single-valued and multi-valued mappings in sb-metric spaces
Author(s): Tassaddiq, A (Tassaddiq, Asifa); Kanwal, S (Kanwal, Shazia); Perveen, S (Perveen, Saba); Srivastava, R (Srivastava, Rekha)
Source: JOURNAL OF INEQUALITIES AND APPLICATIONS **Volume:** 2022 **Issue:** 1 **Article Number:** 85 **DOI:** 10.1186/s13660-022-02814-z **Published:** JUN 16 2022
Accession Number: WOS:000812230500001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Srivastava, Rekha		0000-0001-7581-615X
Tassaddiq, Asifa	D-2860-2019	0000-0002-6165-8055

ISSN: 1029-242X

Record 608 of 1000

Title: Medical student's attitudes and perceptions toward artificial intelligence applications
Author(s): Ali, AAM (Ali, A. AlAli Meshari); Alhadlaq, FA (Alhadlaq, Faisal Ahmad); Alabdullatif, GS (Alabdullatif, Ghaith Saleh); Basalem, AA (Basalem, Abdulaziz Abdullah); Almaziad, AA (Almaziad, Aljoharah Abdullah); Mahjari, AA (Mahjari, Ahood Ahmad); Almazyad, IA (Almazyad, Ibrahim Abdullah)
Source: JOURNAL FOR EDUCATORS TEACHERS AND TRAINERS **Volume:** 13 **Issue:** 4 **Pages:** 151-157 **DOI:** 10.47750/jett.2022.13.04.021 **Published:** 2022
Accession Number: WOS:000885110300001
ISSN: 1989-9572

Record 609 of 1000

Title: Quantitative Assessment of Sensory Integration and Balance in Children with Autism Spectrum Disorders: Cross-Sectional Study
Author(s): Ghafar, MAA (Ghafar, Mohamed A. Abdel); Abdelraouf, OR (Abdelraouf, Osama R.); Abdelgalil, AA (Abdelgalil, Abdelgalil A.); Seyam, MK (Seyam, Mohamed K.); Radwan, RE (Radwan, Rafik E.); El-Bagalaty, AE (El-Bagalaty, Amira E.)
Source: CHILDREN-BASEL **Volume:** 9 **Issue:** 3 **Article Number:** 353 **DOI:** 10.3390/children9030353 **Published:** MAR 2022
Accession Number: WOS:000775592900001
PubMed ID: 35327725
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Abdel Ghafar, Mohamed A.	AAY-7831-2021	0000-0001-7907-3613
Abdelraouf, Osama Ragaa	AGJ-0828-2022	0000-0001-6888-5480

eISSN: 2227-9067

Record 610 of 1000

Title: Drug release using nanoparticles in the cancer cells on 2-D materials in order to target drug delivery: A numerical simulation via molecular dynamics method
Author(s): AlDosari, SM (AlDosari, Sahar Mohammed); Banawas, S (Banawas, Saeed); Ghafour, HS (Ghafour, Hevi Seerwan); Tlili, I (Tlili, Iskander); Le, QH (Le, Quynh Hoang)
Source: ENGINEERING ANALYSIS WITH BOUNDARY ELEMENTS **Volume:** 148 **Pages:** 34-40 **DOI:** 10.1016/j.enganabound.2022.12.020 **Early Access Date:** DEC 2022 **Published:** MAR 2023
Accession Number: WOS:000909830700001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Banawas, Saeed	GVS-9241-2022	
Seerwan Ghafour, Hevi	ADK-2797-2022	0000-0002-5634-5257

ISSN: 0955-7997

eISSN: 1873-197X

Record 611 of 1000

Title: Comprehensive Highlights of the Universal Efforts towards the Development of COVID-19 Vaccine

Author(s): Shaik, RA (Shaik, Riyaz Ahamed); Ahmad, MS (Ahmad, Mohammed Shakil); Alzahrani, M (Alzahrani, Mansour); Alzerwi, NAN (Alzerwi, Nasser A. N.); Alnemare, AK (Alnemare, Ahmad K.); Reyzah, M (Reyzah, Musaed); Albar, HM (Albar, Haitham M.); Alshagrawi, S (Alshagrawi, Salah); Elkhalfa, AME (Elkhalfa, Ahmed M. E.); Alzahrani, R (Alzahrani, Raed); Alrohaimi, Y (Alrohaimi, Yousef); Bin Mahfoz, TM (Bin Mahfoz, Turki M.); Ahmad, RK (Ahmad, Ritu Kumar); Alahmdi, RA (Alahmdi, Riyadh Ahmed); Al-baradie, NRS (Al-baradie, Nora Raid Saleem)

Source: VACCINES **Volume:** 10 **Issue:** 10 **Article Number:** 1689 **DOI:** 10.3390/vaccines10101689 **Published:** OCT 2022

Accession Number: WOS:000875230300001

PubMed ID: 36298554

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Alzerwi, Nasser		0000-0002-4877-2152
AHMAD, MOHAMMAD SHAKIL	GSN-3192-2022	0000-0003-3941-7121
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Albar, Haitham M.		0000-0002-5774-4970
Elkhalfa, Ahmed		0000-0002-2660-5054

eISSN: 2076-393X

Record 612 of 1000

Title: A QUANTUM FRACTALS THEORY OF THE PIONS CHAOS AND THEIR FUTURISTIC APPLICATIONS WITH GRANULAR SOURCES

Author(s): Bary, G (Bary, Ghulam); Ahmed, W (Ahmed, Waqar); Ahmad, R (Ahmad, Riaz); Alshammari, N (Alshammari, Nawa); Hamadneh, NN (Hamadneh, Nawaf N.); Khan, I (Khan, Ilyas)

Source: FRACTALS-COMPLEX GEOMETRY PATTERNS AND SCALING IN NATURE AND SOCIETY **Volume:** 30 **Issue:** 05 **Article Number:** 2240125 **DOI:** 10.1142/S0218348X22401259 **Published:** AUG 2022

Accession Number: WOS:000846027200059

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Hamadneh, Nawaf N.	AAW-7128-2021	0000-0002-2170-2074
HAMADNEH, NAWAF N.	Y-7759-2019	0000-0002-2170-2074
Bary, Ghulam	HNB-9183-2023	

ISSN: 0218-348X

eISSN: 1793-6543

Record 613 of 1000

Title: Multi-agent-based approach for generation expansion planning in isolated micro-grid with renewable energy sources and battery storage (June, 10.1007/s11227-022-04609-x, 2022)

Author(s): Paliwal, P (Paliwal, Priyanka); Webber, JL (Webber, Julian L.); Mehbodniya, A (Mehbodniya, Abolfazl); Haq, MA (Haq, Mohd Anul); Kumar, A (Kumar, Anil); Chaurasiya, PK (Chaurasiya, Prem Kumar)

Source: JOURNAL OF SUPERCOMPUTING **Volume:** 79 **Issue:** 1 **Pages:** 1156-1157 **DOI:** 10.1007/s11227-022-04683-1 **Early Access Date:** JUL 2022 **Published:** JAN 2023

Accession Number: WOS:000824831300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Mehbodniya, Abolfazl	ABD-6134-2021	0000-0002-0945-512X
Kumar, Anil	AAX-3222-2020	0000-0003-0982-9424
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979
Webber, Julian L	T-2147-2018	0000-0001-7796-2898
Kumar, Anil	HJB-2850-2022	0000-0002-5817-5829

ISSN: 0920-8542

eISSN: 1573-0484

Record 614 of 1000

Title: Circuit Manufacturing Defect Detection Using VGG16 Convolutional Neural Networks

Author(s): Althubiti, SA (Althubiti, Sara A.); Alenezi, F (Alenezi, Fayadh); Shitharth, S (Shitharth, S.); Sangeetha, K (Sangeetha, K.); Reddy, CVS (Reddy, Chennareddy Vijay Simha)

Source: WIRELESS COMMUNICATIONS & MOBILE COMPUTING **Volume:** 2022 **Article Number:** 1070405 **DOI:** 10.1155/2022/1070405 **Published:** APR 16 2022

Accession Number: WOS:000806219100003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Althubiti, Sara A	GLR-8832-2022	
Chennareddy, Vijay simha reddy		0000-0002-7211-3173

ISSN: 1530-8669
eISSN: 1530-8677

Record 615 of 1000

Title: Role of Salivary Biomarkers in Cystic Fibrosis: A Systematic Review

Author(s): Almeslet, A (Almeslet, Asma); Alnamlah, S (Alnamlah, Sarah); Alanzan, L (Alanzan, Latifa); Aldriwesh, R (Aldriwesh, Rawan); AlWehaiby, S (AlWehaiby, Sha'eah)

Source: BIOMED RESEARCH INTERNATIONAL **Volume:** 2022 **Article Number:** 5818840 **DOI:** 10.1155/2022/5818840 **Published:** JAN 19 2022

Accession Number: WOS:000810505800004

PubMed ID: 35097122

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alnamlah, Sarah		0000-0002-6995-9020

ISSN: 2314-6133
eISSN: 2314-6141

Record 616 of 1000

Title: Modeling and analysis of unsteady second-grade nanofluid flow subject to mixed convection and thermal radiation

Author(s): Abbas, SZ (Abbas, S. Z.); Waqas, M (Waqas, M.); Thaljaoui, A (Thaljaoui, A.); Zubair, M (Zubair, M.); Riahi, A (Riahi, A.); Chu, YM (Chu, Y. M.); Khan, WA (Khan, W. A.)

Source: SOFT COMPUTING **Volume:** 26 **Issue:** 3 **Pages:** 1033-1042 **DOI:** 10.1007/s00500-021-06575-7 **Early Access Date:** JAN 2022 **Published:** FEB 2022

Accession Number: WOS:000743016800002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Waqas, Muhammad	AAA-3376-2019	
Khan, Dr. Waqar Azeem	AAZ-9625-2021	
Riahi, Anis	GQQ-8733-2022	
Waqas, Muhammad	IYS-9931-2023	
Waqas, Muhammad		0000-0001-6858-651X

ISSN: 1432-7643
eISSN: 1433-7479

Record 617 of 1000

Title: A comparative study of mechanical behavior of ABS material based on UVC sterilization for medical usage

Author(s): Aboamer, MA (Aboamer, Mohamed A.); Elgohary, DH (Elgohary, Doaa H.); Almukil, AA (Almukil, Ali Abdullah); Aboamer, AA (Aboamer, Ahmed A.); Alarifi, IM (Alarifi, Ibrahim M.); Bakouri, M (Bakouri, Mohsen); Mohamed, NAR (Rahman Mohamed, Nader A.)

Source: JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY **Volume:** 36 **Issue:** 7 **Pages:** 3373-3385 **DOI:** 10.1007/s12206-022-0616-6 **Early Access Date:** JUL 2022 **Published:** JUL 2022

Accession Number: WOS:000825227900004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alarifi, Ibrahim M.	ABE-6127-2020	0000-0003-0275-0975
Bakouri, Mohsen	C-8819-2017	0000-0001-7244-2949
Aboamer, Mohamed		0000-0002-4433-776X

ISSN: 1738-494X
eISSN: 1976-3824

Record 618 of 1000

Title: Prediction of protein aggregation on key proteins involved in ischemic stroke
Author(s): Vijayakumar, R (Vijayakumar, Rajendran); Manikandan, P (Manikandan, Palanisamy); Alfaiz, F (Alfaiz, Faiz); Al Aboodi, MS (Al Aboodi, Mohammad Saleh); Mickymaray, S (Mickymaray, Suresh); Kannaiyan, M (Kannaiyan, Moorthy); Bhanoth, B (Bhanoth, Balaji); Veluchamy, A (Veluchamy, Alaguraj)
Source: JOURNAL OF KING SAUD UNIVERSITY SCIENCE **Volume:** 35 **Issue:** 2 **Article Number:** 102474 **DOI:** 10.1016/j.jksus.2022.102474 **Early Access Date:** DEC 2022 **Published:** FEB 2023
Accession Number: WOS:000905284200011
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Vijayakumar, Rajendran		0000-0003-0406-9200

ISSN: 1018-3647
eISSN: 2213-686X

Record 619 of 1000

Title: Design and Implementation of an Efficient Electronic Bank Management Information System Based Data Warehouse and Data Mining Processing
Author(s): Luo, J (Luo, Jia); Xu, JP (Xu, Junping); Aldosari, O (Aldosari, Obaid); Althubiti, SA (Althubiti, Sara A.); Deebani, W (Deebani, Wejdan)
Source: INFORMATION PROCESSING & MANAGEMENT **Volume:** 59 **Issue:** 6 **Article Number:** 103086 **DOI:** 10.1016/j.ipm.2022.103086 **Early Access Date:** SEP 2022 **Published:** NOV 2022
Accession Number: WOS:000861188400001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Aldosari, Obaid F	W-1139-2018	0000-0002-4450-4054

ISSN: 0306-4573
eISSN: 1873-5371

Record 620 of 1000

Title: Development of wide area monitoring system for smart grid application
Author(s): Malik, H (Malik, Hasmat); Ahmad, MW (Ahmad, Md Waseem); Alotaibi, MA (Alotaibi, Majed A.); Almutairi, A (Almutairi, Abdulaziz)
Source: JOURNAL OF INTELLIGENT & FUZZY SYSTEMS **Volume:** 42 **Issue:** 2 **Pages:** 827-839 **DOI:** 10.3233/JIFS-189752 **Published:** 2022
Accession Number: WOS:000752043500019
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alotaibi, Majed	GZG-1828-2022	
Malik, Hasmat	AAS-5515-2020	0000-0002-0085-9734
ahmad, waseem	X-3635-2019	
Ahmad, Md Waseem		0000-0001-5134-2906

ISSN: 1064-1246
eISSN: 1875-8967

Record 621 of 1000

Title: HPV-mediated Cervical Cancer: A Systematic Review on Immunological Basis, Molecular Biology, and Immune Evasion Mechanisms
Author(s): Vanajothi, R (Vanajothi, Ramar); Srikanth, N (Srikanth, Natarajan); Vijayakumar, R (Vijayakumar, Rajendran); Palanisamy, M (Palanisamy, Manikandan); Bhavaniramy, S (Bhavaniramy, Sundaresan); Premkumar, K (Premkumar, Kumpati)
Source: CURRENT DRUG TARGETS **Volume:** 23 **Issue:** 8 **Pages:** 782-801 **DOI:** 10.2174/1389450123666211221160632 **Published:** 2022
Accession Number: WOS:000836404600003
PubMed ID: 34939539
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Palanisamy, Manikandan	N-9154-2016	0000-0002-9636-4006
Vijayakumar, Rajendran		0000-0003-0406-9200

ISSN: 1389-4501
eISSN: 1873-5592

Record 622 of 1000

Title: Three-dimensional conformal radiotherapy breast cancer planning: An evaluation study comparing two techniques using homemade phantom

Author(s): Saeed, MK (Saeed, M. K.); Sulieman, A (Sulieman, A.); Abdullah, YM (Abdullah, Y. M.); Yousef, M (Yousef, M.); Ali, ASAM (Ali, A. S. A. M.); Alzoubi, AS (Alzoubi, A. S.)

Source: RADIOPROTECTION **Volume:** 57 **Issue:** 4 **Pages:** 333-338 **DOI:** 10.1051/radiopro/2022029 **Published:** DEC 7 2022

Accession Number: WOS:000893949200009

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Abdallah, Prof. Dr. Yousif M.Y	D-4937-2016	0000-0001-8434-2515
Saeed, Mohammed Khalil	AAE-8670-2020	0000-0002-5479-9028

ISSN: 0033-8451

eISSN: 1769-700X

Record 623 of 1000

Title: Taguchi optimization of integrated flow microfluidic biosensor for COVID-19 detection

Author(s): Kaziz, S (Kaziz, Sameh); Ben Mariem, I (Ben Mariem, Ibrahim); Echouchene, F (Echouchene, Fraj); Belkhiria, M (Belkhiria, Maissa); Belmabrouk, H (Belmabrouk, Hafedh)

Source: EUROPEAN PHYSICAL JOURNAL PLUS **Volume:** 137 **Issue:** 11 **Article Number:** 1235 **DOI:** 10.1140/epjp/s13360-022-03457-1 **Published:** NOV 12 2022

Accession Number: WOS:000882379600002

PubMed ID: 36405040

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Echouchene, Fraj	HGF-3661-2022	0000-0002-9091-5006

ISSN: 2190-5444

Record 624 of 1000

Title: A NEW FRACTIONAL-ORDER STABILITY ANALYSIS OF SIR MODEL FOR THE TRANSMISSION OF BURULI DISEASE: A BIOMEDICAL APPLICATION

Author(s): Ahmad, R (Ahmad, Riaz); Farooqi, A (Farooqi, Asma); Farooqi, R (Farooqi, Rashada); Bary, G (Bary, Ghulam); Basit, MA (Basit, Muhammad Abdul); Khan, I (Khan, Ilyas); Mohamed, A (Mohamed, Abdullah)

Source: FRACTALS-COMPLEX GEOMETRY PATTERNS AND SCALING IN NATURE AND SOCIETY **Volume:** 30 **Issue:** 05 **Article Number:** 2240171 **DOI:** 10.1142/S0218348X22401715 **Published:** AUG 2022

Accession Number: WOS:000846027200012

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Bary, Ghulam	HNB-9183-2023	
Abdul Basit, Muhammad	GWV-2540-2022	

ISSN: 0218-348X

eISSN: 1793-6543

Record 625 of 1000

Title: Natural products and their semi-synthetic derivatives against antimicrobial-resistant human pathogenic bacteria and fungi

Author(s): Qadri, H (Qadri, Hafsa); Shah, AH (Shah, Abdul Haseeb); Ahmad, SM (Ahmad, Syed Mudasir); Alshehri, B (Alshehri, Bader); Almilaibary, A (Almilaibary, Abdullah); Mir, MA (Mir, Manzoor Ahmad)

Source: SAUDI JOURNAL OF BIOLOGICAL SCIENCES **Volume:** 29 **Issue:** 9 **Article Number:** 103376 **DOI:** 10.1016/j.sjbs.2022.103376 **Early Access Date:** JUL 2022 **Published:** SEP 2022

Accession Number: WOS:000835325900006

PubMed ID: 35874656

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Mir, Manzoor Ahmad	W-8905-2018	0000-0003-3297-1402
ALMILAIBARY, ABDULLAH		0000-0002-4933-1711
Syed, Mudasir Ahmad Andrabi		0000-0001-6036-6467

ISSN: 1319-562X

eISSN: 2213-7106

Record 626 of 1000

Title: Addressing Challenges of Distance Learning in the Pandemic with Edge Intelligence Enabled Multicast and

Author(s): Bilal, K (Bilal, Kashif); Shuja, J (Shuja, Junaid); Erbad, A (Erbad, Aiman); Alasmary, W (Alasmary, Waleed); Alanazi, E (Alanazi, Eisa); Alourani, A (Alourani, Abdullah)

Source: SENSORS **Volume:** 22 **Issue:** 3 **Article Number:** 1092 **DOI:** 10.3390/s22031092 **Published:** FEB 2022

Accession Number: WOS:000755411200001

PubMed ID: 35161839

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Shuja, Junaid	A-3103-2013	0000-0003-0726-5311
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Alasmary, Waleed		0000-0002-4349-144X
Erbad, Aiman		0000-0001-7565-5253

eISSN: 1424-8220

Record 627 of 1000

Title: Node localization and data aggregation scheme using cuckoo search and neural network

Author(s): Kaur, S (Kaur, Simarjeet); Kaur, N (Kaur, Navdeep); Bhatia, KS (Bhatia, Kamaljit Singh); Khan, MAR (Khan, Mohd Abdul Rahim); Gupta, M (Gupta, Manoj); Sharma, NK (Sharma, Naveen Kumar); Sharma, SK (Sharma, Sunil Kumar)

Source: EXPERT SYSTEMS **Volume:** 40 **Issue:** 4 **Article Number:** e13033 **DOI:** 10.1111/exsy.13033 **Early**

Access Date: JUL 2022 **Published:** MAY 2023

Accession Number: WOS:000828660800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Sharma, Naveen Kumar	AAY-5927-2021	
GUPTA, MANOJ		0000-0002-4274-4927

ISSN: 0266-4720

eISSN: 1468-0394

Record 628 of 1000

Title: Triple Solutions with Stability Analysis of MHD Mixed Convection Flow of Micropolar Nanofluid with Radiation Effect

Author(s): Lanjwani, HB (Lanjwani, Hazoor Bux); Chandio, MS (Chandio, Muhammad Saleem); Anwar, MI (Anwar, M. Imran); Al-Johani, AS (Al-Johani, Amnah S.); Khan, I (Khan, Ilyas); Alam, N (Alam, Nur)

Source: JOURNAL OF NANOMATERIALS **Volume:** 2022 **Article Number:** 3147696 **DOI:** 10.1155/2022/3147696 **Published:** APR 11 2022

Accession Number: WOS:000846860500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

ISSN: 1687-4110

eISSN: 1687-4129

Record 629 of 1000

Title: An Optimal H-Infinity Controller for Left Ventricular Assist Devices Based on a Starling-like Controller: A Simulation Study

Author(s): Bakouri, M (Bakouri, Mohsen); Alassaf, A (Alassaf, Ahmed); Alshareef, K (Alshareef, Khaled); Abdelsalam, S (Abdelsalam, Saleh); Ismail, HF (Ismail, Husham Farouk); Ganoun, A (Ganoun, Ali); Alomari, AH (Alomari, Abdul-Hakeem)

Source: MATHEMATICS **Volume:** 10 **Issue:** 5 **Article Number:** 731 **DOI:** 10.3390/math10050731 **Published:** MAR 2022

Accession Number: WOS:000771244000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Ganoun, Ali	I-8946-2019	
Ganoun, Ali		0000-0002-1120-1807
Bakouri, Mohsen	C-8819-2017	0000-0001-7244-2949
saied, husham		0000-0001-7642-5791

Record 630 of 1000

Title: Feature Extraction Approach for Speaker Verification to Support Healthcare System Using Blockchain Security for Data Privacy

Author(s): Upadhyay, S (Upadhyay, Shrikant); Kumar, M (Kumar, Mohit); Kumar, A (Kumar, Ashwani); Karnati, R (Karnati, Ramesh); Mahommad, GB (Mahommad, Gouse Baig); Althubiti, SA (Althubiti, Sara A.); Alenezi, F (Alenezi, Fayadh); Polat, K (Polat, Kemal)

Source: COMPUTATIONAL AND MATHEMATICAL METHODS IN MEDICINE **Volume:** 2022 **Article Number:** 8717263 **DOI:** 10.1155/2022/8717263 **Published:** JUL 25 2022

Accession Number: WOS:000870269500012

PubMed ID: 35924113

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Alenezi, Fayadh	ABB-4871-2021	0000-0002-4099-1254
Kumar, Mohit	ACM-9605-2022	0000-0002-9004-5856
Kumar, Ashwani	I-3181-2013	0000-0002-2100-900X
upadhyay, shrikant	B-2972-2017	0000-0002-2991-1866
Karnati, Dr. Ramesh		0000-0002-2149-7795

ISSN: 1748-670X

eISSN: 1748-6718

Record 631 of 1000

Title: Numerical simulation to model the effect of injection velocity on the thermo-hydraulic behavior of the microchannel fluid flow via Navier-Stokes equations joined with the slip velocity boundary condition

Author(s): Wei, W (Wei, W.); Tlili, I (Tlili, Iskander); Mahmoud, M (Mahmoud, Mustafa); Sajadi, SM (Sajadi, S. Mohammad); Li, Z (Li, Z.)

Source: EUROPEAN PHYSICAL JOURNAL PLUS **Volume:** 137 **Issue:** 12 **Article Number:** 1363 **DOI:** 10.1140/epjp/s13360-022-03565-y **Published:** DEC 21 2022

Accession Number: WOS:000921165600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mahmoud, Prof. Mustafa Z.	AAD-4833-2022	0000-0003-2552-9165

ISSN: 2190-5444

Record 632 of 1000

Title: Structural, electrical, and magnetic properties of nano Sr1-XLaXFe12O19 (X=0.2-0.8)

Author(s): Basha, DB (Basha, D. Baba); Kumar, NS (Kumar, N. Suresh); Naidu, KCB (Naidu, K. Chandra Babu); Kumar, GR (Kumar, G. Ranjith)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 12723 **DOI:** 10.1038/s41598-022-15250-2 **Published:** JUL 26 2022

Accession Number: WOS:000835004100010

PubMed ID: 35882910

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Kumar, Sunil	HMP-2250-2023	
Kadiyala, Dr. Chandra Babu Naidu	AAQ-5691-2020	0000-0002-0580-6383
Suresh Kumar, Nagasamudram	AAO-9907-2021	0000-0001-8177-5649

ISSN: 2045-2322

Record 633 of 1000

Title: A novel analysis of heat transfer in the nanofluid composed by nanodimaond and silver nanomaterials: numerical investigation

Author(s): Adnan (Adnan); Khan, U (Khan, Umar); Ahmed, N (Ahmed, Naveed); Mohyud-Din, ST (Mohyud-Din, Syed Tauseef); Alsulami, MD (Alsulami, M. D.); Khan, I (Khan, Ilyas)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 1284 **DOI:** 10.1038/s41598-021-04658-x **Published:** JAN 25 2022

Accession Number: WOS:000747291900061

PubMed ID: 35079020

Author Identifiers:

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Alsulami, Majdi	AAS-1770-2021	0000-0003-1971-7282
Khan, Umar	K-4391-2013	0000-0002-4518-2683
Adnan, -	ABG-3948-2021	0000-0003-0071-4743

ISSN: 2045-2322

Record 634 of 1000

Title: Evaluation of Black-Box Web Application Security Scanners in Detecting Injection Vulnerabilities

Author(s): Althunayyan, M (Althunayyan, Muzun); Saxena, N (Saxena, Neetesh); Li, SC (Li, Shancang); Gope, P (Gope, Prosanta)

Source: ELECTRONICS **Volume:** 11 **Issue:** 13 **Article Number:** 2049 **DOI:** 10.3390/electronics11132049 **Published:** JUL 2022

Accession Number: WOS:000824022100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Althunayyan, Muzun		0000-0002-2150-7981
Saxena, Neetesh	L-2737-2014	0000-0002-6437-0807

eISSN: 2079-9292

Record 635 of 1000

Title: LPBF Manufactured Functionally Graded Lattice Structures Obtained by Graded Density and Hybrid Poisson's Ratio

Author(s): Abdelaal, O (Abdelaal, Osama); Hengsbach, F (Hengsbach, Florian); Schaper, M (Schaper, Mirko); Hoyer, KP (Hoyer, Kay-Peter)

Source: MATERIALS **Volume:** 15 **Issue:** 12 **Article Number:** 4072 **DOI:** 10.3390/ma15124072 **Published:** JUN 2022

Accession Number: WOS:000817480800001

PubMed ID: 35744133

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Abdelaal, Osama	HSG-3277-2023	
Hoyer, Kay-Peter		0000-0001-9582-1503
Schaper, Mirko		0000-0003-1371-5796

eISSN: 1996-1944

Record 636 of 1000

Title: A remarkable chaotic analysis for coherence fraction order with its applications

Author(s): Bary, G (Bary, Ghulam); Ahmed, W (Ahmed, Waqar); Sajid, M (Sajid, Muhammad); Ahmad, R (Ahmad, Riaz); Alshammari, N (Alshammari, Nawa); Khan, I (Khan, Ilyas)

Source: CHAOS SOLITONS & FRACTALS **Volume:** 154 **Article Number:** 111601 **DOI:** 10.1016/j.chaos.2021.111601 **Published:** JAN 2022

Accession Number: WOS:000790529200020

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sajid, Muhammad	AAB-6263-2019	0000-0001-9471-8395
Bary, Ghulam	HNB-9183-2023	

ISSN: 0960-0779

eISSN: 1873-2887

Record 637 of 1000

Title: Fractional order mathematical model of monkeypox transmission dynamics

Author(s): Peter, OJ (Peter, Olumuyiwa James); Oguntolu, FA (Oguntolu, Festus Abiodun); Ojo, MM (Ojo, Mayowa M.); Oyeniyi, AO (Oyeniyi, Abdulmumin Olayinka); Jan, R (Jan, Rashid); Khan, I (Khan, Ilyas)

Source: PHYSICA SCRIPTA **Volume:** 97 **Issue:** 8 **Article Number:** 084005 **DOI:** 10.1088/1402-4896/ac7ebc **Published:** AUG 1 2022

Accession Number: WOS:000825857100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
PETER, OLUMUYIWA JAMES	O-5836-2018	0000-0001-9448-1164

ISSN: 0031-8949

eISSN: 1402-4896

Record 638 of 1000

Title: Intracanal calcification following regenerative endodontic treatment: a systematic review and meta-analysis
Author(s): Almutairi, W (Almutairi, Waleed); Al-Dahman, Y (Al-Dahman, Yousef); Alnassar, F (Alnassar, Faisal); Albalawi, O (Albalawi, Olayan)
Source: CLINICAL ORAL INVESTIGATIONS **Volume:** 26 **Issue:** 4 **Pages:** 3333-3342 **DOI:** 10.1007/s00784-021-04333-5 **Early Access Date:** MAR 2022 **Published:** APR 2022
Accession Number: WOS:000763898000003
PubMed ID: 35243550
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
almutairi, waleed		0000-0001-8169-3870

ISSN: 1432-6981
eISSN: 1436-3771

Record 639 of 1000

Title: Experience, Attitude, and Perceived Barriers Toward Research Among Ophthalmology Residents in Saudi Arabia: A National Cross-Sectional Study
Author(s): Al Saeed, AA (Al Saeed, Ali A.); AlEnezi, SH (AlEnezi, Saad H.); Aljindan, M (Aljindan, Mohanna); Alwadani, F (Alwadani, Fahad); Al Owaifeer, AM (Al Owaifeer, Adi Mohammed)
Source: CLINICAL OPHTHALMOLOGY **Volume:** 16 **Pages:** 265-272 **DOI:** 10.2147/OPHTH.S348647 **Published:** 2022
Accession Number: WOS:000751798900002
PubMed ID: 35140456
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alenezi, Saad		0000-0003-1294-0211

ISSN: 1177-5483

Record 640 of 1000

Title: Towards Parallel Selective Attention Using Psychophysiological States as the Basis for Functional Cognition
Author(s): Kanwal, A (Kanwal, Asma); Abbas, S (Abbas, Sagheer); Ghazal, TM (Ghazal, Taher M.); Ditta, A (Ditta, Allah); Alquhayz, H (Alquhayz, Hani); Khan, MA (Khan, Muhammad Adnan)
Source: SENSORS **Volume:** 22 **Issue:** 18 **Article Number:** 7002 **DOI:** 10.3390/s22187002 **Published:** SEP 2022
Accession Number: WOS:000856658200001
PubMed ID: 36146347
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ghazal, Taher M.	AAS-7443-2021	0000-0003-0672-7924
AllahDitta, Dr	HGU-2563-2022	
Khan, Muhammad Adnan	ACJ-2841-2022	
Abbas, Dr.Sagheer	AAB-1365-2020	
Khan, Muhammad Adnan		0000-0001-9789-5231
Alquhayz, Hani		0000-0001-8445-7742

eISSN: 1424-8220

Record 641 of 1000

Title: Visualization of non-Newtonian convective fluid flow with internal heat transfer across a rotating stretchable surface impact of chemical reaction
Author(s): Zeeshan (Zeeshan); Khan, I (Khan, Ilyas); Feroz, N (Feroz, Nosheen); Al-Duais, FS (Al-Duais, Fuad S.); Mahmoud, O (Mahmoud, Omar)
Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 10392 **DOI:** 10.1038/s41598-022-14384-7 **Published:** JUN 21 2022
Accession Number: WOS:000816855900086
PubMed ID: 35729198
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Zeeshan, Zeeshan	IYJ-0143-2023	
Al Duais, Fuad S	GQH-2397-2022	0000-0002-2255-1167
Mahmoud, Omar	AAG-9274-2019	0000-0002-9223-6349

ISSN: 2045-2322

Record 642 of 1000

Title: Long non-coding RNAs act as novel therapeutic targets by regulating molecular networks associated with ischemic stroke

Author(s): Manikandan, P (Manikandan, Palanisamy); Vijayakumar, R (Vijayakumar, Rajendran); Alshehri, B (Alshehri, Bader); Senthilkumar, S (Senthilkumar, Subramanian); Al-Aboody, MS (Al-Aboody, Mohammad Saleh); Haribaskar, R (Haribaskar, R.); Veluchamy, A (Veluchamy, Alaguraj)

Source: JOURNAL OF KING SAUD UNIVERSITY SCIENCE **Volume:** 34 **Issue:** 5 **Article Number:** 102119 **DOI:** 10.1016/j.jksus.2022.102119 **Early Access Date:** JUN 2022 **Published:** JUL 2022

Accession Number: WOS:000809836200017

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Palanisamy, Manikandan	N-9154-2016	0000-0002-9636-4006

ISSN: 1018-3647
eISSN: 2213-686X

Record 643 of 1000

Title: Hierarchical Energy Management System With a Local Competitive Power Market for Inter-Connected Multi-Smart Buildings

Author(s): Hussain, MS (Hussain, Mirza Shehbaz); Kazmi, SAA (Kazmi, Syed Ali Abbas); Khan, ZA (Khan, Zafar A.); Alghassab, M (Alghassab, Mohammed); Altamimi, A (Altamimi, Abdullah)

Source: IEEE ACCESS **Volume:** 10 **Pages:** 19493-19506 **DOI:** 10.1109/ACCESS.2022.3150327 **Published:** 2022

Accession Number: WOS:000761205600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, zafar	R-3572-2018	0000-0003-3149-6865
Kazmi, Syed Ali Abbas	IUO-9573-2023	
, Mirza Shehbaz Hussain		0000-0002-2236-7669
Altamimi, Abdullah		0000-0002-0236-7872

ISSN: 2169-3536

Record 644 of 1000

Title: Scorpion crude venom induced apoptosis and structural changes of Echinococcus granulosus protoscolices

Author(s): Al-Malki, ES (Al-Malki, Esam S.); Aljedaie, MM (Aljedaie, Manei M.); Amer, OSO (Amer, Omar S. O.); Abdelsater, N (Abdelsater, Naser); Badry, A (Badry, Ahmed)

Source: JOURNAL OF KING SAUD UNIVERSITY SCIENCE **Volume:** 34 **Issue:** 4 **Article Number:** 101937 **DOI:** 10.1016/j.jksus.2022.101937 **Early Access Date:** MAR 2022 **Published:** JUN 2022

Accession Number: WOS:000792768300023

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Aljedaie, Manei M.	AGT-4826-2022	
Badry, Ahmed	AAR-9199-2020	0000-0002-2610-2019
Alazaly, Naser		0000-0002-6617-9432
Aljedaie, Manei		0000-0002-7216-5395

ISSN: 1018-3647
eISSN: 2213-686X

Record 645 of 1000

Title: Riemann-Liouville and Caputo Fractional Potentials Associated with the Number Operator

Author(s): Alhussain, ZA (Alhussain, Ziyad A.); Rebei, H (Rebei, Habib); Rguigui, H (Rguigui, Hafedh); Riahi, A (Riahi, Anis)

Source: COMPLEX ANALYSIS AND OPERATOR THEORY **Volume:** 16 **Issue:** 6 **Article Number:** 85 **DOI:** 10.1007/s11785-022-01266-z **Published:** SEP 2022

Accession Number: WOS:000834640000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Riahi, Anis	GQQ-8733-2022	
Rguigui, Hafedh	GWC-8020-2022	
Rguigui, Hafedh		0000-0002-6984-2287

ISSN: 1661-8254
eISSN: 1661-8262

Record 646 of 1000

Title: Real time read-frequency optimization for railway monitoring system
Author(s): Jemmali, M (Jemmali, Mahdi); Melhim, LKB (Melhim, Loai Kayed B.); Al Fayez, F (Al Fayez, Fayeze)
Source: RAIRO-OPERATIONS RESEARCH **Volume:** 56 **Issue:** 4 **Pages:** 2721-2749 **DOI:** 10.1051/ro/2022094 **Published:** AUG 18 2022
Accession Number: WOS:000844548200002
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Jemmali, Mahdi	N-6937-2016	0000-0003-3462-8739

ISSN: 0399-0559
eISSN: 2804-7303

Record 647 of 1000

Title: Hankel determinant of linear combination of the shifted catalan numbers
Author(s): Rebei, H (Rebei, Habib); Riahi, A (Riahi, Anis); Chammam, W (Chammam, Wathek)
Source: LINEAR & MULTILINEAR ALGEBRA **Volume:** 71 **Issue:** 11 **Pages:** 1829-1848 **DOI:** 10.1080/03081087.2022.2081309 **Early Access Date:** JUN 2022 **Published:** JUL 24 2023
Accession Number: WOS:000805726300001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Riahi, Anis	GQQ-8733-2022	
Chammam, Wathek	AAD-7116-2020	0000-0002-3274-8334

ISSN: 0308-1087
eISSN: 1563-5139

Record 648 of 1000

Title: A varying-radius cable equation for the modelling of impulse propagation in excitable fibres
Author(s): Alqahtani, A (Alqahtani, Abdulrahman); Alabed, A (Alabed, Amr); Alharbi, Y (Alharbi, Yousef); Bakouri, M (Bakouri, Mohsen); Lovell, NH (Lovell, Nigel H.); Dokos, S (Dokos, Socrates)
Source: INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN BIOMEDICAL ENGINEERING **Volume:** 38 **Issue:** 8 **Article Number:** e03616 **DOI:** 10.1002/cnm.3616 **Early Access Date:** MAY 2022 **Published:** AUG 2022
Accession Number: WOS:000802195000001
PubMed ID: 35582823
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Dokos, Socrates	F-5176-2010	
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Alqahtani, Abdulrahman Mana	HGD-6221-2022	
AA, Amr	HMO-9206-2023	
Lovell, Nigel H	AGF-6679-2022	0000-0003-1637-1079
alqahtani, abdulrahman		0000-0002-6658-3240
Bakouri, Mohsen	C-8819-2017	0000-0001-7244-2949
Al Abed, Amr		0000-0002-5560-4771
Alharbi, Yousef		0000-0001-5189-3505

ISSN: 2040-7939
eISSN: 2040-7947

Record 649 of 1000

Title: Experimental and theoretical study of methylene blue biosorption using a new biomaterial Pergularia tomentosa L. fruit
Author(s): Belmabrouk, H (Belmabrouk, H.); Selmi, M (Selmi, M.); Alshahrani, T (Alshahrani, T.); Bajahzar, A (Bajahzar, A.); Jabli, M (Jabli, M.)
Source: INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND TECHNOLOGY **Volume:** 19 **Issue:** 12 **Pages:** 12039-12056 **DOI:** 10.1007/s13762-022-03979-2 **Early Access Date:** FEB 2022 **Published:** DEC 2022
Accession Number: WOS:000749467000001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alshahrani, Thamraa	AFL-2550-2022	
alshahrani, Thamraa	GRF-0625-2022	
belmabrouk, hafedh		0000-0003-0840-0271

Bajahzar, Abdullah	0000-0002-5710-0526
Alshahrani, Thamraa	0000-0002-4862-9954

ISSN: 1735-1472
eISSN: 1735-2630

Record 650 of 1000

Title: Whole-Exome Sequencing Reveals Migraine-Associated Novel Functional Variants in Arab Ancestry Females: A Pilot Study
Author(s): Khan, J (Khan, Johra); Al Asoom, L (Al Asoom, Lubna); Al Sunni, A (Al Sunni, Ahmad); Rafique, N (Rafique, Nazish); Latif, R (Latif, Rabia); Alabdali, M (Alabdali, Majed); Alhariri, A (Alhariri, Azhar); Aloqaily, M (Aloqaily, Majed); AbdulAzeez, S (AbdulAzeez, Sayed); Jahan, S (Jahan, Sadaf); Banawas, S (Banawas, Saeed); Borgio, JF (Borgio, J. Francis)
Source: BRAIN SCIENCES **Volume:** 12 **Issue:** 11 **Article Number:** 1429 **DOI:** 10.3390/brainsci12111429 **Published:** NOV 2022
Accession Number: WOS:000880894800001
PubMed ID: 36358356
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jahan, Sadaf	AAY-5713-2020	0000-0002-6976-5672
Latif, Rabia	AAD-9024-2021	
Borgio, J Francis	P-5586-2014	0000-0001-7199-1540
Sayed, Abdulazeez	I-6770-2019	0000-0002-9763-9446
Rafique, Nazish Rafique	HSE-5177-2023	
Al-Asoom, Lubna	A-3233-2015	0000-0002-0371-2367
Alhariri, Azhar		0000-0003-0047-9210
Rafique, Nazish		0000-0002-1565-415X
Alsunni, Ahmed A		0000-0001-5402-1091
Banawas, Saeed		0000-0002-4423-8892
khan, Dr johra		0000-0002-0044-4758

eISSN: 2076-3425

Record 651 of 1000

Title: Numerical analysis and two-phase modeling of water Graphene Oxide nanofluid flow in the riser condensing tubes of the solar collector heat exchanger
Author(s): Huhemandula (Huhemandula); Bai, J (Bai, Jie); Kadir, DH (Kadir, Dler Hussein); Fagiry, MA (Fagiry, Moram A.); Tlili, I (Tlili, Iskander)
Source: SUSTAINABLE ENERGY TECHNOLOGIES AND ASSESSMENTS **Volume:** 53 **Article Number:** 102408 **DOI:** 10.1016/j.seta.2022.102408 **Early Access Date:** JUN 2022 **Part:** A **Published:** OCT 2022
Accession Number: WOS:000836441800006
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Fagiry, Moram A.	CAH-1342-2022	0000-0001-7548-7077
Kadir, Dler Hussein	AGW-9507-2022	0000-0002-1254-721X

ISSN: 2213-1388
eISSN: 2213-1396

Record 652 of 1000

Title: Presence of Circulatory Autoantibodies Against ROS-Modified Histone H1 Protein in Lymphoma Patients
Author(s): Binsaleh, NK (Binsaleh, Naif K.); Eltayeb, R (Eltayeb, Reem); Qanash, H (Qanash, Husam); Aziz, MA (Aziz, Mohammad Azhar); Albaradie, R (Albaradie, Raid); Khan, MWA (Khan, Mohd Wajid Ali)
Source: FRONTIERS IN GENETICS **Volume:** 13 **Article Number:** 909903 **DOI:** 10.3389/fgene.2022.909903 **Published:** MAY 25 2022
Accession Number: WOS:000807850200001
PubMed ID: 35692834
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Qanash, Husam	AAR-5333-2021	0000-0002-3068-0313
KHAN, Mohd WA	N-2938-2017	0000-0001-9089-9176
Eltayeb, Reem	GWU-8802-2022	

eISSN: 1664-8021

Record 653 of 1000

Title: "Pseudomonas fluorescens" as an Antagonist to Control Okra Root Rotting Fungi Disease in Plants
Author(s): Sharma, H (Sharma, Harsha); Haq, MA (Haq, Mohd Anul); Koshariya, AK (Koshariya, Ashok Kumar); Kumar, A (Kumar, Anil); Rout, S (Rout, Sandeep); Kaliyaperumal, K (Kaliyaperumal, Karthikeyan)
Source: JOURNAL OF FOOD QUALITY **Volume:** 2022 **Article Number:** 5608543 **DOI:** 10.1155/2022/5608543 **Published:** APR 22 2022
Accession Number: WOS:000879386400001

Author Identifiers:

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ROUT, Dr. SANDEEP		0000-0002-8508-8229
koshariya, ashok		0000-0002-7427-4835

ISSN: 0146-9428
eISSN: 1745-4557

Record 654 of 1000

Title: Free Convection of a Viscous Electrically Conducting Fluid Past a Stretching Surface
Author(s): Aldabesh, AD (Aldabesh, Abdulmajeed D.); Pattnaik, PK (Pattnaik, P. K.); Jena, S (Jena, S.); Mishra, SR (Mishra, S. R.); Ben Henda, M (Ben Henda, Mouna); Tlili, I (Tlili, Iskander)
Source: FDMP-FLUID DYNAMICS & MATERIALS PROCESSING **Volume:** 18 **Issue:** 2 **Pages:** 205-222 **DOI:** 10.32604/fdmp.2022.017899 **Published:** 2022
Accession Number: WOS:000796673300002
ISSN: 1555-256X
eISSN: 1555-2578

Record 655 of 1000

Title: Optimization Based Vector Quantization for Data Reduction in Multimedia Applications
Author(s): Kavitha, VR (Kavitha, V. R.); Kanchana, M (Kanchana, M.); Gobinathan, B (Gobinathan, B.); Sekar, KR (Sekar, K. R.); Sikkandar, MY (Sikkandar, Mohamed Yacin)
Source: INTELLIGENT AUTOMATION AND SOFT COMPUTING **Volume:** 31 **Issue:** 2 **Pages:** 853-867 **DOI:** 10.32604/iasc.2022.018358 **Published:** 2022
Accession Number: WOS:000702821000012

Author Identifiers:

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M, Kanchana	ABE-8685-2021	
SIKKANDAR, MOHAMED YACIN	D-3954-2019	0000-0002-7971-1504
K R, Sekar	HII-6334-2022	

ISSN: 1079-8587
eISSN: 2326-005X

Record 656 of 1000

Title: Diabetic Retinopathy and Eye Screening: Diabetic Patients Standpoint, Their Practice, and Barriers; A Cross-Sectional Study
Author(s): Alali, NM (Alali, Naif Mamdouh); Albazei, A (Albazei, Alanuad); Alotaibi, HM (Alotaibi, Horia Mohammed); Almohammadi, AM (Almohammadi, Ahad Massd); Alsirhani, EK (Alsirhani, Eilaf Khaled); Alanazi, TS (Alanazi, Turki Saleh); Alshammri, BJ (Alshammri, Badriah Jariad); Alqahtani, MQ (Alqahtani, Mohammed Qasem); Magliyah, M (Magliyah, Moustafa); Alreshidi, S (Alreshidi, Shaker); Albalawi, HB (Albalawi, Hani B.)
Source: JOURNAL OF CLINICAL MEDICINE **Volume:** 11 **Issue:** 21 **Article Number:** 6351 **DOI:** 10.3390/jcm11216351 **Published:** NOV 2022
Accession Number: WOS:000883970900001
PubMed ID: 36362578
eISSN: 2077-0383

Record 657 of 1000

Title: Road traffic nanoparticle characteristics: Sustainable environment and mobility
Author(s): Belkacem, I (Belkacem, Ines); Helali, A (Helali, Ali); Khardi, S (Khardi, Salah); Chrouda, A (Chrouda, Amani); Slimi, K (Slimi, Khalifa)
Source: GEOSCIENCE FRONTIERS **Volume:** 13 **Issue:** 1 **Article Number:** 101196 **DOI:** 10.1016/j.gsf.2021.101196 **Published:** JAN 2022

Accession Number: WOS:000823110000013

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Helali, Ali	A-6830-2019	0000-0002-6964-5814
Slimi, Khalifa	D-6970-2015	0000-0001-6021-9635

ISSN: 1674-9871

Record 658 of 1000

Title: Incidence rate, risk factors, and management of Bell’s palsy in the Qurayyat region of Saudi Arabia

Author(s): Alanazi, F (Alanazi, Fahad); Kashoo, FZ (Kashoo, Faizan Z.); Alduhishy, A (Alduhishy, Anas); Aldaihan, M (Aldaihan, Mishal); Ahmad, F (Ahmad, Fuzail); Alanazi, A (Alanazi, Ahmad)

Source: PEERJ **Volume:** 10 **Article Number:** e14076 **DOI:** 10.7717/peerj.14076 **Published:** OCT 6 2022

Accession Number: WOS:000876942100003

PubMed ID: 36221264

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Aldaihan, Mishal M	GZA-3567-2022	0000-0001-5168-1975

ISSN: 2167-8359

Record 659 of 1000

Title: Cattaneo-Christov double diffusion and bioconvection in magnetohydrodynamic three-dimensional nanomaterials of non-Newtonian fluid containing microorganisms with variable thermal conductivity and thermal diffusivity

Author(s): Waqas, H (Waqas, Hassan); Imran, M (Imran, Muhammad); Khan, SA (Khan, Shan Ali); Khan, I (Khan, Ilyas); Pasha, AA (Pasha, Amjad A.); Irshad, K (Irshad, Kashif)

Source: WAVES IN RANDOM AND COMPLEX MEDIA **DOI:** 10.1080/17455030.2022.2072535 **Early Access Date:** MAY 2022

Accession Number: WOS:000793906000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
irshad, kashif	J-6544-2019	0000-0001-6493-0969
Chaudhry, Muhammad Imran	B-1724-2010	0000-0002-2363-5039
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Pasha, Amjad Ali	A-1903-2015	0000-0003-1750-4574
Waqas, Hassan	AAF-6879-2019	0000-0002-0388-8506
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

ISSN: 1745-5030

eISSN: 1745-5049

Record 660 of 1000

Title: Modeling of heat transfer distribution in tumor breast cancer during microwave ablation therapy

Author(s): Selmi, M (Selmi, Marwa); Iqbal, A (Iqbal, Amjad); Smida, A (Smida, Amor); Waly, MI (Waly, Mohamed Ibrahim); Belmabrouk, H (Belmabrouk, Hafedh)

Source: MICROWAVE AND OPTICAL TECHNOLOGY LETTERS **Volume:** 64 **Issue:** 8 **Pages:** 1364-1375 **DOI:** 10.1002/mop.33290 **Early Access Date:** APR 2022 **Published:** AUG 2022

Accession Number: WOS:000789583900001

Author Identifiers:

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Selmi, Marwa		0000-0002-8424-5405

ISSN: 0895-2477

eISSN: 1098-2760

Record 661 of 1000

Title: NEW RESULTS OF FRACTAL FRACTIONAL MODEL OF DRILLING NANOLIQUIDS WITH CLAY NANOPARTICLES

Author(s): Khan, I (Khan, Ilyas); Alqahtani, AM (Alqahtani, Aisha M.); Khan, A (Khan, Arshad); Khan, D (Khan, Dolat); Ganie, AH (Ganie, Abdul Hamid); Ali, G (Ali, Gohar)

Source: FRACTALS-COMPLEX GEOMETRY PATTERNS AND SCALING IN NATURE AND SOCIETY **Volume:** 30 **Issue:** 01 **Article Number:** 2250024 **DOI:** 10.1142/S0218348X22500244 **Published:** FEB 2022

Accession Number: WOS:000766635200078

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alqahtani, Aisha M.	E-5111-2017	0000-0003-0911-3346
KHAN, DOLAT	X-1161-2019	
Ganie, Abdul Hamid	ACI-6402-2022	0000-0002-1787-5036
khan, Dolat		0000-0002-3723-0796
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

ISSN: 0218-348X

eISSN: 1793-6543

Record 662 of 1000

Title: The oxidative potential of particulate matter (PM) in different regions around the world and its relation to air pollution sources

Author(s): Farahani, VJ (Farahani, Vahid Jalali); Altuwayjiri, A (Altuwayjiri, Abdulmalik); Pirhadi, M (Pirhadi, Milad); Verma, V (Verma, Vishal); Ruprecht, AA (Ruprecht, Ario Alberto); Diapouli, E (Diapouli, Evangelia); Eleftheriadis, K (Eleftheriadis, Konstantinos); Sioutas, C (Sioutas, Constantinos)

Source: ENVIRONMENTAL SCIENCE-ATMOSPHERES **Volume:** 2 **Issue:** 5 **Pages:** 1076-1086 **DOI:** 10.1039/d2ea00043a **Early Access Date:** JUL 2022 **Published:** SEP 15 2022

Accession Number: WOS:000825325700001

PubMed ID: 36277745

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Eleftheriadis, Konstantinos	G-2814-2011	0000-0003-2265-4905
Sioutas, Constantinos		0000-0001-5146-0857

eISSN: 2634-3606

Record 663 of 1000

Title: Smart Energy Management in Virtual Power Plant Paradigm With a New Improved Multilevel Optimization Based Approach

Author(s): Ali, JUBW (Ali, Jannat Ul Ain Binte Wasif); Kazmi, SAA (Kazmi, Syed Ali Abbas); Altamimi, A (Altamimi, Abdullah); Khan, ZA (Khan, Zafar A.); Alrumayh, O (Alrumayh, Omar); Malik, MM (Malik, M. Mahad)

Source: IEEE ACCESS **Volume:** 10 **Pages:** 50062-50077 **DOI:** 10.1109/ACCESS.2022.3169707 **Published:** 2022

Accession Number: WOS:000795597800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
MALIK, M. MAHAD	IWU-8929-2023	
Kazmi, Syed Ali Abbas	IUO-9573-2023	
KHAN, ZAFAR A.	R-3572-2018	0000-0003-3149-6865
Alrumayh, Omar		0000-0002-3412-2853
Altamimi, Abdullah		0000-0002-0236-7872

ISSN: 2169-3536

Record 664 of 1000

Title: Detection of Diabetic Retinopathy in Retinal Fundus Images Using CNN Classification Models

Author(s): Asia, AO (Asia, Al-Omaisi); Zhu, CZ (Zhu, Cheng-Zhang); Althubiti, SA (Althubiti, Sara A.); Al-Alimi, D (Al-Alimi, Dalal); Xiao, YL (Xiao, Ya-Long); Ouyang, PB (Ouyang, Ping-Bo); Al-Qaness, MAA (Al-Qaness, Mohammed A. A.)

Source: ELECTRONICS **Volume:** 11 **Issue:** 17 **Article Number:** 2740 **DOI:** 10.3390/electronics11172740 **Published:** SEP 2022

Accession Number: WOS:000851202200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
AL-Alimi, Dalal	GPW-7265-2022	0000-0002-0322-3694
Al-qaness, Mohammed	ABE-7552-2020	0000-0002-6956-7641
Althubiti, Sara		0000-0002-9087-3010

eISSN: 2079-9292

Record 665 of 1000

Title: Dynamics of Non-Newtonian Tangent Hyperbolic Liquids Conveying Tiny Particles on Objects with Variable Thickness when Lorentz Force and Thermal Radiation are Significant

Author(s): Nadeem, M (Nadeem, Muhammad); Siddique, I (Siddique, Imran); Ali, R (Ali, Rifaqat); Riahi, MK (Riahi, Mohamed Kamel); Mousa, AA (Mousa, Abd Allah A.); Khan, I (Khan, Ilyas); Hafeez, HM (Hafeez, Hafiza Mariyam); Azam, M (Azam, Muhammad)

Source: FRONTIERS IN PHYSICS **Volume:** 10 **Article Number:** 917677 **DOI:**

10.3389/fphy.2022.917677 **Published:** JUL 19 2022

Accession Number: WOS:000835961900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
RIAHI, Mohamed Kamel	F-1767-2017	0000-0001-7987-1391

ISSN: 2296-424X

Record 666 of 1000

Title: COVID-19 Pandemic Prediction and Forecasting Using Machine Learning Classifiers

Author(s): Sultana, J (Sultana, Jabeen); Singha, AK (Singha, Anjani Kumar); Siddiqui, ST (Siddiqui, Shams Tabrez); Nagalaxmi, G (Nagalaxmi, Guthikonda); Sriram, AK (Sriram, Anil Kumar); Pathak, N (Pathak, Nitish)

Source: INTELLIGENT AUTOMATION AND SOFT COMPUTING **Volume:** 32 **Issue:** 2 **Pages:** 1007-1024 **DOI:** 10.32604/iasc.2022.021507 **Published:** 2022

Accession Number: WOS:000724657600023

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
SIDDIQUI, SHAMS	AAL-8282-2021	0000-0002-6567-3383

ISSN: 1079-8587

eISSN: 2326-005X

Record 667 of 1000

Title: Darcy resistance flow of Sutterby nanofluid with microorganisms with applications of nano-biofuel cells

Author(s): Aldabesh, A (Aldabesh, Abdulmajeed); Haredy, A (Haredy, A.); Al-Khaled, K (Al-Khaled, Kamel); Khan, SU (Khan, Sami Ullah); Tlili, I (Tlili, Iskander)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 7514 **DOI:** 10.1038/s41598-022-11528-7 **Published:** MAY 7 2022

Accession Number: WOS:000791944400010

PubMed ID: 35525904

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sami, Khan Ullah	AAZ-6520-2021	
khan, Sami	ISS-4026-2023	
Al-Khaled, Kamel		0000-0001-9686-6834

ISSN: 2045-2322

Record 668 of 1000

Title: Penetration and Adaptation of the Highly Viscous Zinc-Reinforced Glass Ionomer Cement on Contaminated Fissures: An In Vitro Study with SEM Analysis

Author(s): AlJefri, GH (AlJefri, Galiyah Husam); Kotha, SB (Kotha, Sunil Babu); Murad, MH (Murad, Muhannad Hani); Aljudaibi, RM (Aljudaibi, Reham Mohammed); Almotawah, FN (Almotawah, Fatmah Nasser); Mallineni, SK (Mallineni, Sreekanth Kumar)

Source: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH **Volume:** 19 **Issue:** 10 **Article Number:** 6291 **DOI:** 10.3390/ijerph19106291 **Published:** MAY 2022

Accession Number: WOS:000801820200001

PubMed ID: 35627829

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mallineni, Sreekanth Kumar	G-9689-2012	0000-0002-9432-2590
Kotha, Sunil Babu		0000-0001-5561-6206

eISSN: 1660-4601

Record 669 of 1000

Title: Diagnosis of dengue virus infection using spectroscopic images and deep learning

Author(s): Hassan, M (Hassan, Mehdi); Ali, S (Ali, Safdar); Saleem, M (Saleem, Muhammad); Sanaullah, M (Sanaullah, Muhammad); Fahad, LG (Fahad, Labiba Gillani); Kim, JY (Kim, Jin Young); Alquhayz, H (Alquhayz, Hani); Tahir, SF (Tahir, Syed Fahad)

Source: PEERJ COMPUTER SCIENCE **Volume:** 8 **Article Number:** e985 **DOI:** 10.7717/peerj-cs.985 **Published:** JUN 1 2022

Accession Number: WOS:000808176400001

PubMed ID: 35721412

Author Identifiers:

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Author	Web of Science ResearcherID	ORCID Number
Alquhayz, Hani		0000-0001-8445-7742
Hassan, Mehdi		0000-0003-4629-2582

eISSN: 2376-5992

Record 670 of 1000

Title: Machinability Performance Investigation of TiAlN-, DLC-, and CNT-Coated Tools during Turning of Difficult-to-Cut Materials

Author(s): Chenrayan, V (Chenrayan, Venkatesh); Manivannan, C (Manivannan, Chandru); Shahapurkar, K (Shahapurkar, Kiran); Krishna, A (Krishna, Ankit); Tirth, V (Tirth, Vineet); Algahtani, A (Algahtani, Ali); Alarifi, IM (Alarifi, Ibrahim M.)

Source: JOURNAL OF NANOMATERIALS **Volume:** 2022 **Article Number:** 9664365 **DOI:** 10.1155/2022/9664365 **Published:** NOV 28 2022

Accession Number: WOS:000897047300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Algahtani, Ali	AAH-9990-2019	0000-0001-5082-6132
Tirth, Vineet	N-6149-2018	0000-0002-8208-7183
Alarifi, Ibrahim M.	ABE-6127-2020	0000-0003-0275-0975
Chenrayan, venkatesh	L-2134-2015	0000-0003-1643-8077
Manivannan, Chandru	HHC-4587-2022	0000-0002-2460-1463
Shahapurkar, Kiran		0000-0002-6089-2616

ISSN: 1687-4110

eISSN: 1687-4129

Record 671 of 1000

Title: A criterion for the global convergence of conjugate gradient methods under strong Wolfe line search

Author(s): Yousif, OOO (Yousif, Osman O. O.); Mohammed, MAY (Mohammed, Mogtaba A. Y.); Saleh, MA (Saleh, Mohammed A.); Elbashir, MK (Elbashir, Murtada K.)

Source: JOURNAL OF KING SAUD UNIVERSITY SCIENCE **Volume:** 34 **Issue:** 8 **Article Number:** 102281 **DOI:** 10.1016/j.jksus.2022.102281 **Early Access Date:** SEP 2022 **Published:** NOV 2022

Accession Number: WOS:000883723600005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Yousif, Osman Omer Osman	AAN-5143-2021	
OSMAN YOUSIF, OSMAN OMER		0000-0003-3291-6964

ISSN: 1018-3647

eISSN: 2213-686X

Record 672 of 1000

Title: Exploration of Bimetallic Au@Ag Core-Shell Nanocubes Dimers Supports Plasmonic Fano Resonances

Author(s): Maati, LA (Maati, Lamia Abu El); Alkallas, FH (Alkallas, Fatemah H.); Trabelsi, AB (Trabelsi, Amira Ben Gouider); Elaissi, S (Elaissi, Samira); Alrebdi, TA (Alrebdi, Tahani A.); Ahmad, M (Ahmad, Mahmoud)

Source: PLASMONICS **Volume:** 17 **Issue:** 4 **Pages:** 1843-1855 **DOI:** 10.1007/s11468-022-01670-3 **Early Access Date:** JUN 2022 **Published:** AUG 2022

Accession Number: WOS:000810846100002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Alkallas, Fatemah H	CAG-4943-2022	0000-0002-4776-4978
ALRebdi, Tahani	AAH-8782-2021	0000-0001-5182-8172
Elaissi, Samira	GPX-1473-2022	0000-0003-0149-9053
Elaissi, samira	GLU-3449-2022	0000-0003-0149-9053
Ahmad, Mahmoud		0000-0001-6652-3419

ISSN: 1557-1955

eISSN: 1557-1963

Record 673 of 1000

Title: Reinforced Calcium phosphate cements with zinc by changes in initial properties: A molecular dynamics simulation

Author(s): Banawas, S (Banawas, Saeed); Ibrahim, TK (Ibrahim, Talib K.); Tlili, I (Tlili, Iskander); Le, QH (Le, Quynh Hoang)

Source: ENGINEERING ANALYSIS WITH BOUNDARY ELEMENTS **Volume:** 147 **Pages:** 11-21 **DOI:** 10.1016/j.enganabound.2022.11.033 **Early Access Date:** DEC 2022 **Published:** FEB 2023

Accession Number: WOS:000897792200002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Banawas, Saeed	GVS-9241-2022	

ISSN: 0955-7997

eISSN: 1873-197X

Record 674 of 1000

Title: An experimental and empirical assessment of machining damage of hybrid glass-carbon FRP composite during abrasive water jet machining

Author(s): Chenrayan, V (Chenrayan, Venkatesh); Manivannan, C (Manivannan, Chandru); Shahapurkar, K (Shahapurkar, Kiran); Zewdu, GA (Zewdu, Girmachew Ashegiri); Maniselvam, N (Maniselvam, N.); Alarifi, IM (Alarifi, Ibrahim M.); Alblalaih, K (Alblalaih, Khalid); Tirth, V (Tirth, Vineet); Algahtani, A (Algahtani, Ali)

Source: JOURNAL OF MATERIALS RESEARCH AND TECHNOLOGY-JMR&T **Volume:** 19 **Pages:** 1148-1161 **DOI:** 10.1016/j.jmrt.2022.05.042 **Early Access Date:** JUN 2022 **Published:** JUL-AUG 2022

Accession Number: WOS:000861393500002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Manivannan, Chandru	HHC-4587-2022	0000-0002-2460-1463
Tirth, Vineet	N-6149-2018	0000-0002-8208-7183
Chenrayan, venkatesh	L-2134-2015	0000-0003-1643-8077
Alarifi, Ibrahim M.	ABE-6127-2020	0000-0003-0275-0975
Algahtani, Ali	AAH-9990-2019	0000-0001-5082-6132
alblehed, khalid		0009-0004-0757-5955

ISSN: 2238-7854

eISSN: 2214-0697

Record 675 of 1000

Title: An introduction to single-valued neutrosophic soft topological structure

Author(s): Saber, Y (Saber, Yaser); Alsharari, F (Alsharari, Fahad); Smarandache, F (Smarandache, Florentin)

Source: SOFT COMPUTING **Volume:** 26 **Issue:** 15 **Pages:** 7107-7122 **DOI:** 10.1007/s00500-022-07150-4 **Early Access Date:** MAY 2022 **Published:** AUG 2022

Accession Number: WOS:000795643300004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alsharari, Fahad		0000-0003-3818-3597

ISSN: 1432-7643

eISSN: 1433-7479

Record 676 of 1000

Title: A Novel Decision-Making Process for COVID-19 Fighting Based on Association Rules and Bayesian Methods

Author(s): El Khediri, S (El Khediri, Salim); Thaljaoui, A (Thaljaoui, Adel); Alfayez, F (Alfayez, Fayeze)

Source: COMPUTER JOURNAL **Volume:** 65 **Issue:** 9 **Pages:** 2360-2376 **DOI:** 10.1093/comjnl/bxab071 **Published:** SEP 16 2022

Accession Number: WOS:000855031900008

ISSN: 0010-4620

eISSN: 1460-2067

Record 677 of 1000

Title: A Feasible Method to Control Left Ventricular Assist Devices for Heart Failure Patients: A Numerical Study

Author(s): Bakouri, M (Bakouri, Mohsen); Alassaf, A (Alassaf, Ahmad); Alshareef, K (Alshareef, Khaled); Smida, A (Smida, Amor); AlMohimeed, I (AlMohimeed, Ibrahim); Alqahtani, A (Alqahtani, Abdulrahman); Aboamer, MA (Aboamer, Mohamed Abdelkader); Alharbi, Y (Alharbi, Yousef)

Source: MATHEMATICS **Volume:** 10 **Issue:** 13 **Article Number:** 2251 **DOI:** 10.3390/math10132251 **Published:** JUL 2022

Accession Number: WOS:000825599500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
AlMohimeed, Ibrahim	HPH-0540-2023	0000-0003-2054-6134
Alharbi, Yousef S	GSD-7188-2022	

Alassaf, Ahmad	HPH-3879-2023	
Alqahtani, Abdulrahman Mana	HGD-6221-2022	
alqahtani, abdulrahman		0000-0002-6658-3240
Bakouri, Mohsen	C-8819-2017	0000-0001-7244-2949
Alharbi, Yousef		0000-0001-5189-3505
Aboamer, Mohamed		0000-0002-4433-776X

eISSN: 2227-7390

Record 678 of 1000

Title: Impact of financial development and internet use on export growth: New evidence from machine learning models

Author(s): Shetewy, N (Shetewy, Nsreen); Shahin, AI (Shahin, Ahmed Ismail); Omri, A (Omri, Anis); Dai, KZ (Dai, Kuizao)

Source: RESEARCH IN INTERNATIONAL BUSINESS AND FINANCE **Volume:** 61 **Article Number:** 101643 **DOI:** 10.1016/j.ribaf.2022.101643 **Early Access Date:** MAR 2022 **Published:** OCT 2022

Accession Number: WOS:000793470500003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Omri, Anis	ABG-4274-2020	
omri, Anis		0000-0003-3866-469X

ISSN: 0275-5319

eISSN: 1878-3384

Record 679 of 1000

Title: Fixed point on generalized dislocated metric spaces

Author(s): Ahmed, MA (Ahmed, M. A.); Beg, I (Beg, Ismat); Khafagy, S (Khafagy, S.); Nafadi, HA (Nafadi, H. A.)

Source: INTERNATIONAL JOURNAL OF NONLINEAR ANALYSIS AND APPLICATIONS **Volume:** 13 **Issue:** 1 **Pages:** 831-836 **DOI:** 10.22075/ijnaa.2020.20980.2218 **Published:** 2022

Accession Number: WOS:000791928200021

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Beg, IsmatA	C-3015-2008	0000-0002-4191-1498

ISSN: 2008-6822

Record 680 of 1000

Title: Steering a Robotic Wheelchair Based on Voice Recognition System Using Convolutional Neural Networks

Author(s): Bakouri, M (Bakouri, Mohsen); Alsehaimi, M (Alsehaimi, Mohammed); Ismail, HF (Ismail, Husham Farouk); Alshareef, K (Alshareef, Khaled); Ganoun, A (Ganoun, Ali); Alqahtani, A (Alqahtani, Abdulrahman); Alharbi, Y (Alharbi, Yousef)

Source: ELECTRONICS **Volume:** 11 **Issue:** 1 **Article Number:** 168 **DOI:** 10.3390/electronics11010168 **Published:** JAN 2022

Accession Number: WOS:000751435100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
saied, husham Farouk Ismail	GLS-7551-2022	
Alqahtani, Abdulrahman Mana	HGD-6221-2022	
Alharbi, Yousef S	GSD-7188-2022	
alqahtani, abdulrahman		0000-0002-6658-3240
Ganoun, Ali		0000-0002-1120-1807
Bakouri, Mohsen	C-8819-2017	0000-0001-7244-2949
Alharbi, Yousef		0000-0001-5189-3505
saied, husham		0000-0001-7642-5791

eISSN: 2079-9292

Record 681 of 1000

Title: Enhancing the government accounting information systems using social media information: An application of text mining and machine learning

Author(s): Duan, HK (Duan, Huijue Kelly); Vasarhelyi, MA (Vasarhelyi, Miklos A.); Codesso, M (Codesso, Mauricio); Alzamil, Z (Alzamil, Zamil)

Source: INTERNATIONAL JOURNAL OF ACCOUNTING INFORMATION SYSTEMS **Volume:** 48 **Article Number:** 100600 **DOI:** 10.1016/j.accinf.2022.100600 **Early Access Date:** NOV 2022 **Published:** MAR 2023

Accession Number: WOS:000926759700001

ISSN: 1467-0895

Record 682 of 1000

Title: Integrated Bayesian and association-rules methods for autonomously orienting COVID-19 patients

Author(s): Thaljaoui, A (Thaljaoui, Adel); El Khediri, S (El Khediri, Salim); Benmohamed, E (Benmohamed, Emna); Alabdulatif, A (Alabdulatif, Abdulatif); Alourani, A (Alourani, Abdullah)

Source: MEDICAL & BIOLOGICAL ENGINEERING & COMPUTING **Volume:** 60 **Issue:** 12 **Pages:** 3475-3496 **DOI:** 10.1007/s11517-022-02677-y **Early Access Date:** OCT 2022 **Published:** DEC 2022

Accession Number: WOS:000864997100001

PubMed ID: 36205834

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alabdulatif, Abdulatif	V-1395-2019	0000-0002-3167-8020

ISSN: 0140-0118

eISSN: 1741-0444

Record 683 of 1000

Title: Improved Metaheuristics with Machine Learning Enabled Medical Decision Support System

Author(s): Althubiti, SA (Althubiti, Sara A.); Escorcia-Gutierrez, J (Escorcia-Gutierrez, Jose); Gamarra, M (Gamarra, Margarita); Soto-Diaz, R (Soto-Diaz, Roosvel); Mansour, RF (Mansour, Romany F.); Alenezi, F (Alenezi, Fayadh)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 73 **Issue:** 2 **Pages:** 2423-2439 **DOI:** 10.32604/cmc.2022.028878 **Published:** 2022

Accession Number: WOS:000853232800013

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Escorcia-Gutierrez, José	AEU-3814-2022	0000-0003-0518-3187
Alenezi, Fayadh	ABB-4871-2021	0000-0002-4099-1254
Soto Diaz, Roosvel	ISA-2907-2023	0000-0003-4897-398X

ISSN: 1546-2218

eISSN: 1546-2226

Record 684 of 1000

Title: Types of Lightweight Cryptographies in Current Developments for Resource Constrained Machine Type Communication Devices: Challenges and Opportunities

Author(s): Ullah, S (Ullah, Shafi); Radzi, RZ (Radzi, Raja Zahilah); Yazdani, TM (Yazdani, Tulha Moaiz); Alshehri, A (Alshehri, Ali); Khan, I (Khan, Ilyas)

Source: IEEE ACCESS **Volume:** 10 **Pages:** 35589-35604 **DOI:** 10.1109/ACCESS.2022.3160000 **Published:** 2022

Accession Number: WOS:000779600200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alshehri, Ali	HRC-3552-2023	0000-0002-3240-1955
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

ISSN: 2169-3536

Record 685 of 1000

Title: Foot Function Index for Arabic-speaking patients (FFI-Ar): translation, cross-cultural adaptation and validation study

Author(s): Khan, S (Khan, Shershah); Faulkner, S (Faulkner, Suzanne); Algarni, FS (Algarni, Fahad S.); Almalki, A (Almalki, Abdulaziz); Almansour, A (Almansour, Ahmed); Altowaijri, AM (Altowaijri, Abdulrahman M.)

Source: JOURNAL OF ORTHOPAEDIC SURGERY AND RESEARCH **Volume:** 17 **Issue:** 1 **Article Number:** 212 **DOI:** 10.1186/s13018-022-03092-7 **Published:** APR 7 2022

Accession Number: WOS:000781355600006

PubMed ID: 35392981

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Almansour, Ahmed	ITV-9311-2023	0000-0002-7395-6623
Khan, Shershah		0000-0001-9815-1541

ISSN: 1749-799X

Record 686 of 1000

Title: A Comparison of Pooling Methods for Convolutional Neural Networks

Author(s): Zafar, A (Zafar, Afia); Aamir, M (Aamir, Muhammad); Nawi, NM (Nawi, Nazri Mohd); Arshad, A (Arshad,

Ali); Riaz, S (Riaz, Saman); Alruban, A (Alruban, Abdulrahman); Dutta, AK (Dutta, Ashit Kumar); Almotairi, S (Almotairi, Sultan)

Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 17 **Article Number:** 8643 **DOI:** 10.3390/app12178643 **Published:** SEP 2022

Accession Number: WOS:000851313100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
NAWI, NAZRI N MOHD	F-6360-2011	
ZAFAR, AFIA	HIK-0687-2022	
Arshad, Ali	ABE-9869-2021	0000-0003-1842-8040
Almotairi	AAX-8922-2020	0000-0003-2050-5236
DUTTA, ASHIT KUMAR		0000-0002-1208-2678
Mohd Naw, Nazri		0000-0003-0685-7892
Riaz, Saman		0000-0001-5136-7927

eISSN: 2076-3417

Record 687 of 1000

Title: Mathematical analysis of second law on Casson fluid through a vertical plate with arbitrary shear stress and exponential heating

Author(s): Khan, D (Khan, Dolat); Kumam, P (Kumam, Poom); Watthayu, W (Watthayu, Wiboonsak); Khan, A (Khan, Arshad); Khan, I (Khan, Ilyas); Arif, M (Arif, Muhammad)

Source: PRAMANA-JOURNAL OF PHYSICS **Volume:** 96 **Issue:** 2 **Article Number:** 106 **DOI:** 10.1007/s12043-022-02343-w **Published:** MAY 25 2022

Accession Number: WOS:000800143700002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kumam, Poom	E-7122-2011	0000-0002-5463-4581
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KHAN, DOLAT	X-1161-2019	
khan, Dolat		0000-0002-3723-0796

ISSN: 0304-4289

eISSN: 0973-7111

Record 688 of 1000

Title: Recent Developments in Methicillin-Resistant Staphylococcus aureus (MRSA) Treatment: A Review

Author(s): Nandhini, P (Nandhini, Palanichamy); Kumar, P (Kumar, Pradeep); Mickymaray, S (Mickymaray, Suresh); Alothaim, AS (Alothaim, Abdulaziz S.); Somasundaram, J (Somasundaram, Jayaprakash); Rajan, M (Rajan, Mariappan)

Source: ANTIBIOTICS-BASEL **Volume:** 11 **Issue:** 5 **Article Number:** 606 **DOI:** 10.3390/antibiotics11050606 **Published:** MAY 2022

Accession Number: WOS:000803591500001

PubMed ID: 35625250

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mickymaray, Suresh	GMW-5222-2022	
Kumar, Pradeep	C-9424-2013	0000-0002-8640-4350
Nandhini, Palanichamy		0009-0003-8670-3822

ISSN: 2079-6382

Record 689 of 1000

Title: Thermal decomposition of propylene oxide with different activation energy and Reynolds number in a multicomponent tubular reactor containing a cooling jacket

Author(s): Memon, AA (Memon, Abid A.); Memon, MA (Memon, M. Asif); Bhatti, K (Bhatti, Kaleemullah); Khan, I (Khan, Ilyas); Alshammari, N (Alshammari, Nawa); Al-Johani, AS (Al-Johani, Amnah S.); Hamadneh, NN (Hamadneh, Nawaf N.); Andualem, M (Andualem, Mulugeta)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 4169 **DOI:** 10.1038/s41598-022-06481-4 **Published:** MAR 9 2022

Accession Number: WOS:000776266700032

PubMed ID: 35264611

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
HAMADNEH, NAWAF N.	Y-7759-2019	0000-0002-2170-2074
Memon, M. Asif	GQB-5037-2022	0000-0002-2608-6557
Memon, Muhammad Asif	ABG-1071-2020	0000-0002-2608-6557

Record 690 of 1000

Title: Remote monitoring system using Light Fidelity and InfraRed technologies
Author(s): Thaljaoui, A (Thaljaoui, Adel); El Khediri, S (El Khediri, Salim); Zeadally, S (Zeadally, Sherali); Alourani, A (Alourani, Abdullah)
Source: COMPUTERS & ELECTRICAL ENGINEERING **Volume:** 101 **Article Number:** 108073 **DOI:** 10.1016/j.compeleceng.2022.108073 **Early Access Date:** MAY 2022 **Published:** JUL 2022
Accession Number: WOS:000802915800005
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
khediri, salim		0000-0002-9765-1605

ISSN: 0045-7906
eISSN: 1879-0755

Record 691 of 1000

Title: TWO-STAGE HYBRID FLOWSHOP SCHEDULING PROBLEM WITH INDEPENDENT SETUP TIMES
Author(s): Jemmali, M (Jemmali, M.); Hidri, L (Hidri, L.); Alourani, A (Alourani, A.)
Source: INTERNATIONAL JOURNAL OF SIMULATION MODELLING **Volume:** 21 **Issue:** 1 **Pages:** 5-16 **DOI:** 10.2507/IJSIMM21-1-577 **Published:** MAR 2022
Accession Number: WOS:000766712500001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jemmali, Mahdi	N-6937-2016	0000-0003-3462-8739

ISSN: 1726-4529
eISSN: 1996-8566

Record 692 of 1000

Title: Power Management and Control of a Hybrid Electric Vehicle Based on Photovoltaic, Fuel Cells, and Battery Energy Sources
Author(s): Mohamed, N (Mohamed, Naoui); Aymen, F (Aymen, Flah); Altamimi, A (Altamimi, Abdullah); Khan, ZA (Khan, Zafar A.); Lassaad, S (Lassaad, Sbita)
Source: SUSTAINABILITY **Volume:** 14 **Issue:** 5 **Article Number:** 2551 **DOI:** 10.3390/su14052551 **Published:** MAR 2022
Accession Number: WOS:000768492400001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mohamed, Naoui	ABG-3198-2020	0000-0001-9117-3510
Aymen, Flah	C-3583-2012	0000-0002-3463-6096
Khan, zafar	R-3572-2018	0000-0003-3149-6865
Altamimi, Abdullah		0000-0002-0236-7872

eISSN: 2071-1050

Record 693 of 1000

Title: Impact of hybrid nanoparticles on heat and mass transfer in the presence of movement of motile gyrotactic microorganisms
Author(s): Madkhali, HA (Madkhali, Hadi Ali); Salmi, A (Salmi, Abdelatif); Alharbi, SO (Alharbi, Sayer Obaid); Alqahtani, AS (Alqahtani, A. S.)
Source: WAVES IN RANDOM AND COMPLEX MEDIA **DOI:** 10.1080/17455030.2022.2140858 **Early Access Date:** NOV 2022
Accession Number: WOS:000880356400001
ISSN: 1745-5030
eISSN: 1745-5049

Record 694 of 1000

Title: Survival pattern of colorectal cancer in Sub-Saharan Africa: A systematic review and meta-analysis
Author(s): Hassen, HY (Hassen, Hamid Y.); Hussien, FM (Hussien, Foziya M.); Hassen, AM (Hassen, Anissa M.); Dewau, R (Dewau, Reta); Amsalu, ET (Amsalu, Erkihun T.); Limenih, MA (Limenih, Miteku A.); Berhe, NM (Berhe, Neamin M.); Kassaw, NA (Kassaw, Nigussie A.); Sisay, BG (Sisay, Binyam G.); Manzar, MD (Manzar, Md. Dilshad)
Source: CANCER EPIDEMIOLOGY **Volume:** 81 **Article Number:** 102276 **DOI:** 10.1016/j.canep.2022.102276 **Early Access Date:** OCT 2022 **Published:** DEC 2022

Accession Number: WOS:000877529200001

PubMed ID: 36257176

Author Identifiers:

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Kassaw, Nigussie Assefa		0000-0001-5420-0671

ISSN: 1877-7821

eISSN: 1877-783X

Record 695 of 1000

Title: Biofabrication of Silver Nanoparticles (AgNPs) Using Embelin for Effective Therapeutic Management of Lung Cancer

Author(s): Jagtap, RR (Jagtap, Rutika R.); Garud, A (Garud, Aniket); Puranik, SS (Puranik, Shubhangi S.); Rudrapal, M (Rudrapal, Mithun); Ansari, MA (Ansari, Mohammad Azam); Alomary, MN (Alomary, Mohammad N.); Alshamrani, M (Alshamrani, Meshal); Salawi, A (Salawi, Ahmad); Almoshari, Y (Almoshari, Yosif); Khan, J (Khan, Johra); Warude, B (Warude, Bhagyashri)

Source: FRONTIERS IN NUTRITION **Volume:** 9 **Article Number:** 960674 **DOI:** 10.3389/fnut.2022.960674 **Published:** AUG 4 2022

Accession Number: WOS:000843143700001

PubMed ID: 35990347

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Almoshari, Yosif	GWQ-3751-2022	
Salawi, Ahmad	GNP-1699-2022	0000-0001-6342-284X
Ansari, Mohammad Azam	AFO-5715-2022	
Khan, Dr Johra	AAW-3957-2020	0000-0002-0044-4758
ALMOSHARI, YOSIF	AFI-8295-2022	0000-0002-8385-6693
Salawi, Ahmad	GRY-7599-2022	

ISSN: 2296-861X

Record 696 of 1000

Title: Integrated Bayesian and association-rules methods for autonomously orienting COVID-19 patients (vol 7, pg 1, 2022)

Author(s): Thaljaoui, A (Thaljaoui, Adel); El Khediri, S (El Khediri, Salim); Benmohamed, E (Benmohamed, Emna); Alabdulatif, A (Alabdulatif, Abdulatif); Alourani, A (Alourani, Abdullah)

Source: MEDICAL & BIOLOGICAL ENGINEERING & COMPUTING **Volume:** 60 **Issue:** 12 **Pages:** 3497-3497 **DOI:** 10.1007/s11517-022-02701-1 **Early Access Date:** OCT 2022 **Published:** DEC 2022

Accession Number: WOS:000871274800001

PubMed ID: 36279074

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alabdulatif, Abdulatif	V-1395-2019	0000-0002-3167-8020

ISSN: 0140-0118

eISSN: 1741-0444

Record 697 of 1000

Title: Investigating properties of concrete containing cationic bitumen emulsion

Author(s): Chunduri, VVH (Chunduri, Venkata Veera Himakar); KhednAff, VC (KhednAff, Veerendrakumar C.); Adamu, M (Adamu, Musa); Alanazi, H (Alanazi, Hani); Ibrahim, YE (Ibrahim, Yasser E.); Bala, N (Bala, Nura)

Source: INNOVATIVE INFRASTRUCTURE SOLUTIONS **Volume:** 7 **Issue:** 3 **Article Number:** 218 **DOI:** 10.1007/s41062-022-00816-w **Published:** JUN 2022

Accession Number: WOS:000783821300002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khed, Veerendrakumar	AAU-7152-2020	0000-0001-5149-1880
Alanazi, Hani	GQP-2386-2022	0000-0001-8160-4233
Adamu, Musa	AFX-8448-2022	

ISSN: 2364-4176
eISSN: 2364-4184

Record 698 of 1000

Title: Evaluating the structural and immune mechanism of Interleukin-6 for the investigation of goat milk peptides as potential treatments for COVID-19

Author(s): Bhavaniramy, S (Bhavaniramy, Sundaresan); Sibiya, A (Sibiya, Ashokkumar); Alothaim, AS (Alothaim, Abdulaziz S.); Al Othaim, A (Al Othaim, Ayoub); Ramar, V (Ramar, Vanajothi); Veluchamy, A (Veluchamy, Alaguraj); Manikandan, P (Manikandan, Palanisamy); Vaseeharan, B (Vaseeharan, Baskaralingam)

Source: JOURNAL OF KING SAUD UNIVERSITY SCIENCE **Volume:** 34 **Issue:** 4 **Article Number:** 101924 **DOI:** 10.1016/j.jksus.2022.101924 **Early Access Date:** MAR 2022 **Published:** JUN 2022

Accession Number: WOS:000777230100003

PubMed ID: 35233153

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Palanisamy, Manikandan	AAG-8155-2019	0000-0002-9636-4006
Sibiya, Ashokkumar		0000-0003-4711-776X

ISSN: 1018-3647
eISSN: 2213-686X

Record 699 of 1000

Title: Versatility of Hydrogels: From Synthetic Strategies, Classification, and Properties to Biomedical Applications

Author(s): Ahmad, Z (Ahmad, Zubair); Salman, S (Salman, Saad); Khan, SA (Khan, Shahid Ali); Amin, A (Amin, Abdul); Rahman, ZU (Rahman, Zia Ur); Al-Ghamdi, YO (Al-Ghamdi, Youssef O.); Akhtar, K (Akhtar, Kalsoom); Bakhsh, EM (Bakhsh, Esraa M.); Khan, SB (Khan, Sher Bahadar)

Source: GELS **Volume:** 8 **Issue:** 3 **Article Number:** 167 **DOI:** 10.3390/gels8030167 **Published:** MAR 2022

Accession Number: WOS:000775341600001

PubMed ID: 35323280

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Khan, Shahid Ali	AAL-6431-2021	0000-0003-0132-8000
Bakhsh, Esraa M.	Y-3712-2018	0000-0002-3644-4143
Ahmad, Zubair	AAD-6833-2022	0000-0001-9645-6042
ALGHAMDI, YOUSSEF	GRJ-4019-2022	
Khan, Prof. Sher Bahadar	M-7968-2019	0000-0001-9635-7175
Akhtar, Kalsoom	Q-4743-2016	
Salman, Saad	C-8398-2016	0000-0001-6592-9812

eISSN: 2310-2861

Record 700 of 1000

Title: Crank Nicholson scheme to examine the fractional-order unsteady nanofluid flow of free convection of viscous fluids

Author(s): Zubair, T (Zubair, Tamour); Usman, M (Usman, Muhammad); Nisar, KS (Nisar, Kottakkaran Sooppy); Khan, I (Khan, Ilyas); Ghamkhar, M (Ghamkhar, Madiha); Ahmad, M (Ahmad, Muhammad)

Source: PLOS ONE **Volume:** 17 **Issue:** 3 **Article Number:** e0261860 **DOI:** 10.1371/journal.pone.0261860 **Published:** MAR 1 2022

Accession Number: WOS:000849744700005

PubMed ID: 35231029

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Zubair, Tamour	GZB-0304-2022	0000-0003-1589-8426
Usman, Muhammad	H-5407-2016	0000-0001-6900-1333

ISSN: 1932-6203

Record 701 of 1000

Title: An Intelligent Carbon-Based Prediction of Wastewater Treatment Plants Using Machine Learning Algorithms

Author(s): Hilal, AM (Hilal, Anwer Mustafa); Althobaiti, MM (Althobaiti, Maha M.); Eisa, TAE (Eisa, Taiseer Abdalla Elfadil); Alabdan, R (Alabdan, Rana); Hamza, MA (Hamza, Manar Ahmed); Motwakel, A (Motwakel, Abdelwahed); Al Duhayyim, M (Al Duhayyim, Mesfer); Negm, N (Negm, Noha)

Source: ADSORPTION SCIENCE & TECHNOLOGY **Volume:** 2022 **Article Number:** 8448489 **DOI:** 10.1155/2022/8448489 **Published:** JAN 28 2022

Accession Number: WOS:000772899800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Hamza, Manar	AHC-1078-2022	
Eisa, Taiseer	GWC-1476-2022	
Motwakel, Dr. Abdelwahed	AFM-6103-2022	0000-0003-4084-5457
Hilal, Anwer Mustafa	ABF-7667-2021	
Hilal, Anwer		0000-0002-4658-8941

ISSN: 0263-6174

eISSN: 2048-4038

Record 702 of 1000

Title: Numerical study of enhancement of heat and mass transport in the flow of power-law hybrid nano liquid under chemical reaction

Author(s): Madkhali, HA (Madkhali, Hadi Ali); Salmi, A (Salmi, Abdelatif); Alharbi, SO (Alharbi, Sayer Obaid); Malik, MY (Malik, M. Y.)

Source: WAVES IN RANDOM AND COMPLEX MEDIA **DOI:** 10.1080/17455030.2022.2103752 **Early Access Date:** AUG 2022

Accession Number: WOS:000866336000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Salmi, Abdelatif	HJH-1684-2023	

ISSN: 1745-5030

eISSN: 1745-5049

Record 703 of 1000

Title: A dynamically consistent approximation for an epidemic model with fuzzy parameters

Author(s): Dayan, F (Dayan, Fazal); Ahmed, N (Ahmed, Nauman); Rafiq, M (Rafiq, Muhammad); Iqbal, MS (Iqbal, Muhammad Sajid); Khan, I (Khan, Ilyas); Raza, A (Raza, Ali); Ahmad, MO (Ahmad, Muhammad Ozair)

Source: EXPERT SYSTEMS WITH APPLICATIONS **Volume:** 210 **Article Number:** 118066 **DOI:** 10.1016/j.eswa.2022.118066 **Early Access Date:** AUG 2022 **Published:** DEC 30 2022

Accession Number: WOS:000859573300003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Rafiq, Muhammad	GNW-5095-2022	
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371
Rafiq, Muhammad		0000-0002-2165-3479

ISSN: 0957-4174

eISSN: 1873-6793

Record 704 of 1000

Title: Structural and ultrasound studies of Pr2O3 settlement in AlNaBi-phosphate spectacles

Author(s): El-Denglawey, A (El-Denglawey, A.); Saddeek, YB (Saddeek, Yasser B.); Aly, KA (Aly, K. A.); Showahy, AA (Showahy, A. A.); Alharbi, T (Alharbi, T.)

Source: PHYSICA SCRIPTA **Volume:** 97 **Issue:** 6 **Article Number:** 065701 **DOI:** 10.1088/1402-4896/ac68ab **Published:** JUN 1 2022

Accession Number: WOS:000788789800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alharbi, Thamer	GPX-3541-2022	

ISSN: 0031-8949

eISSN: 1402-4896

Record 705 of 1000

Title: AN EFFICIENT ANALYSIS OF DIFFERENCE EQUATIONS WITH COHERENCE FRACTION UNDER THE INFLUENCE OF BOSON INTERFEROMETRY

Author(s): Bary, G (Bary, Ghulam); Ahmed, W (Ahmed, Waqar); Sajid, M (Sajid, Muhammad); Ahmad, R (Ahmad, Riaz); Alotaibi, H (Alotaibi, Hammad); Khan, I (Khan, Ilyas); Huang, DH (Huang, Duohui); Liu, FT (Liu, Futi)

Source: FRACTALS-COMPLEX GEOMETRY PATTERNS AND SCALING IN NATURE AND SOCIETY **Volume:** 30 **Issue:** 01 **Article Number:** 2240039 **DOI:** 10.1142/S0218348X22400394 **Published:** FEB 2022

Accession Number: WOS:000766635200049

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Bary, Ghulam	HNB-9183-2023	
Alotaibi, Owa	GRO-9393-2022	
Sajid, Muhammad	AAB-6263-2019	0000-0001-9471-8395
Ahmad, Riaz		0000-0003-2465-8221
Bary, Ghulam		0000-0003-0728-5574

ISSN: 0218-348X

eISSN: 1793-6543

Record 706 of 1000

Title: A novel myocardial infarction localization method using multi-branch DenseNet and spatial matching-based active semi-supervised learning

Author(s): He, ZY (He, Ziyang); Yuan, SY (Yuan, Shuaiying); Zhao, JH (Zhao, Jianhui); Du, B (Du, Bo); Yuan, ZY (Yuan, Zhiyong); Alhudhaif, A (Alhudhaif, Adi); Alenezi, F (Alenezi, Fayadh); Althubiti, SA (Althubiti, Sara A.)

Source: INFORMATION SCIENCES **Volume:** 606 **Pages:** 649-668 **DOI:** 10.1016/j.ins.2022.05.070 **Early Access Date:** MAY 2022 **Published:** AUG 2022

Accession Number: WOS:000818508600004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Alenezi, Fayadh	ABB-4871-2021	0000-0002-4099-1254

ISSN: 0020-0255

eISSN: 1872-6291

Record 707 of 1000

Title: Numerical Energy Storage Efficiency of MWCNTs-Propylene Glycol by Inducing Thermal Radiations and Combined Convection Effects in the Constitutive Model

Author(s): Adnan, W (Adnan, Waqas); Ashraf, W (Ashraf, Waqas); Khan, IA (Khan, Ilyas A.); Shemseldin, M (Shemseldin, Mohamed)

Source: FRONTIERS IN CHEMISTRY **Volume:** 10 **Article Number:** 879276 **DOI:** 10.3389/fchem.2022.879276 **Published:** MAY 30 2022

Accession Number: WOS:000810190200001

PubMed ID: 35707459

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Adnan, -	ABG-3948-2021	0000-0003-0071-4743

ISSN: 2296-2646

Record 708 of 1000

Title: Novel Algorithms for Solving a System of Absolute Value Variational Inequalities

Author(s): Batool, S (Batool, Safeera); Noor, MA (Noor, Muhammad Aslam); Ahmad, R (Ahmad, Riaz); Khan, I (Khan, Ilyas); Andualet, M (Andualet, Mulugeta)

Source: JOURNAL OF FUNCTION SPACES **Volume:** 2022 **Article Number:** 7572918 **DOI:** 10.1155/2022/7572918 **Published:** APR 7 2022

Accession Number: WOS:000791235100003

Author Identifiers:

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Khan, Ilyas	D-2614-2019	0000-0002-2056-9371
Andualet, Mulugeta		0000-0003-3587-8481

ISSN: 2314-8896

eISSN: 2314-8888

Record 709 of 1000

Title: Effects of Muscle Energy Technique and Joint Manipulation on Pulmonary Functions, Mobility, Disease Exacerbations, and Health-Related Quality of Life in Chronic Obstructive Pulmonary Disease Patients: A Quasiexperimental Study

Author(s): Bains, D (Bains, Diksha); Chahal, A (Chahal, Aksh); Shaphe, MA (Shaphe, Mohammad Abu); Kashoo, FZ (Kashoo, Faizan Z.); Ali, T (Ali, Taimul); Alghadir, AH (Alghadir, Ahmad H.); Khan, M (Khan, Masood)

Source: BIOMED RESEARCH INTERNATIONAL **Volume:** 2022 **Article Number:** 5528724 **DOI:** 10.1155/2022/5528724 **Published:** JUL 30 2022

Accession Number: WOS:000838144400010

PubMed ID: 35941972

Author Identifiers:

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Alghadir, Ahmad H	D-4422-2015	
KHAN, MASOOD		0000-0002-8051-142X

ISSN: 2314-6133

eISSN: 2314-6141

Record 710 of 1000

Title: The Effects of Magneto-Radiative Parameters on the Heat Transfer Mechanism in H2O Composed by Cu-Al2O3 Hybrid Nanomaterial: Numerical Investigation

Author(s): Khan, W (Khan, Wahid); Khan, U (Khan, Umar); Adnan (Adnan, Basharat); Ullah, B (Ullah, Basharat); Ahmed, N (Ahmed, Naveed); Khan, I (Khan, Ilyas M.); Alqahtani, AM (Alqahtani, Aisha M.); Alam, MN (Alam, Md. Nur)

Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 3098781 **DOI:** 10.1155/2022/3098781 **Published:** MAY 4 2022

Accession Number: WOS:000854349500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Alam, Dr Md Nur	T-7027-2019	0000-0001-6815-678X
Khan, Umar	N-3264-2019	0000-0002-4518-2683
Adnan, -	ABG-3948-2021	0000-0003-0071-4743
Khan, Umar	K-4391-2013	0000-0002-4518-2683
Ahmed, Naveed	GON-9364-2022	0000-0002-5020-199X
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

ISSN: 1024-123X

eISSN: 1563-5147

Record 711 of 1000

Title: An Innovative Reliability Oriented Approach for Restructured Power System Considering the Impact of Integrating Electric Vehicles and Renewable Energy Resources

Author(s): Akhtar, I (Akhtar, Iram); Jameel, M (Jameel, Mohammed); Altamimi, A (Altamimi, Abdullah); Kirmani, S (Kirmani, Sheeraz)

Source: IEEE ACCESS **Volume:** 10 **Pages:** 52358-52376 **DOI:** 10.1109/ACCESS.2022.3174365 **Published:** 2022

Accession Number: WOS:000798448000001

Author Identifiers:

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MOHAMMED JAMEEL, MOHAMMED JAMEEL	B-9057-2010	0000-0001-5968-6623
Altamimi, Abdullah		0000-0002-0236-7872

ISSN: 2169-3536

Record 712 of 1000

Title: Role of neuroinflammation mediated potential alterations in adult neurogenesis as a factor for neuropsychiatric symptoms in Post-Acute COVID-19 syndrome-A narrative review

Author(s): Saikarthik, J (Saikarthik, Jayakumar); Saraswathi, I (Saraswathi, Ilango); Alarifi, A (Alarifi, Abdulaziz); Al-Atram, AA (Al-Atram, Abdulrahman A.); Mickeymaray, S (Mickeymaray, Suresh); Paramasivam, A (Paramasivam, Anand); Shaikh, S (Shaikh, Saleem); Jeraud, M (Jeraud, Mathew); Alothaim, AS (Alothaim, Abdulaziz S.)

Source: PEERJ **Volume:** 10 **Article Number:** e14227 **DOI:** 10.7717/peerj.14227 **Published:** NOV 4 2022

Accession Number: WOS:000882792400005

PubMed ID: 36353605

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
karthik, Sai	AFK-9203-2022	
Karthik, Sai		0000-0002-9803-270X
Jeraud, Mathew		0000-0001-8633-4543

ISSN: 2167-8359

Record 713 of 1000

Title: RELIABILITY AND ACCURACY OF TOMOGRAPHIC 3-D ULTRASOUND FOR GRADING VESSEL STENOSIS: A PHANTOM STUDY

Author(s): Alzahrani, ADEL (Alzahrani, A. D. E. L.); Alotaibi, SA (Alotaibi, Sultan a.); Aslam, MOHAMMED (Aslam, M. O. H. A. M. M. E. D.); Sultan, SR (Sultan, Salahaden r.)

Source: ULTRASOUND IN MEDICINE AND BIOLOGY **Volume:** 48 **Issue:** 9 **Pages:** 1899-1906 **DOI:** 10.1016/j.ultrasmedbio.2022.05.020 **Early Access Date:** AUG 2022 **Published:** SEP 2022

Accession Number: WOS:000843833900002

PubMed ID: 35715330

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Author	Web of Science ResearcherID	ORCID Number
Sultan, Salahaden R	AAV-9446-2020	0000-0001-9981-6138

ISSN: 0301-5629

eISSN: 1879-291X

Record 714 of 1000

Title: A Single-Center Detection of Adult Patients with Advanced Periodontal Disease Using Surgical Assessment and Cone-Beam Computed Tomography

Author(s): Chandran, A (Chandran, Ajay); Das, M (Das, Maneesha); Gufran, K (Gufran, Khalid); Khan, MS (Khan, Mohammad Shoyab); Alqahtani, AS (Alqahtani, Abdullah Saad); Chikkanna, M (Chikkanna, Meenakumari); Swarnalatha, C (Swarnalatha, C.); Babu, JS (Babu, J. Suresh); Nayyar, AS (Nayyar, Abhishek Singh)

Source: NIGERIAN JOURNAL OF BASIC AND CLINICAL SCIENCES **Volume:** 19 **Issue:** 2 **Pages:** 101-106 **DOI:** 10.4103/njbcs.njbcs_66_21 **Published:** JUL-DEC 2022

Accession Number: WOS:000894523100003

Author Identifiers:

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Alqahtani, Abdullah	GRX-4829-2022	0000-0003-0474-7067

ISSN: 0331-8540

eISSN: 2320-477X

Record 715 of 1000

Title: Computational Analysis of Nanoparticle Shapes on Hybrid Nanofluid Flow Due to Flat Horizontal Plate via Solar Collector

Author(s): Imran, M (Imran, Muhammad); Yasmin, S (Yasmin, Sumeira); Waqas, H (Waqas, Hassan); Khan, SA (Khan, Shan Ali); Muhammad, T (Muhammad, Taseer); Alshammari, N (Alshammari, Nawa); Hamadneh, NN (Hamadneh, Nawaf N.); Khan, I (Khan, Ilyas)

Source: NANOMATERIALS **Volume:** 12 **Issue:** 4 **Article Number:** 663 **DOI:** 10.3390/nano12040663 **Published:** FEB 2022

Accession Number: WOS:000762692100001

PubMed ID: 35214992

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Alshammari, Nawa		0000-0003-2382-6553

eISSN: 2079-4991

Record 716 of 1000

Title: Endocrowns Versus Post-core Retained Crowns as a Restoration of Root Canal Treated Molars - A Review Article

Author(s): Mezied, MS (Mezied, Maha S.); Alhazmi, AK (Alhazmi, Asmaa K.); Alhamad, GM (Alhamad, Ghaida M.); Alshammari, NN (Alshammari, Noora N.); Almukairin, RR (Almukairin, Reem R.); Aljabr, NA (Aljabr, Noura A.); Barakat, A (Barakat, Ali); Koppolu, P (Koppolu, Pradeep)

Source: JOURNAL OF PHARMACY AND BIOALLIED SCIENCES **Volume:** 14 **Pages:** 39-42 **DOI:** 10.4103/jpbs.jpbs_159_22 **Supplement:** 1 **Published:** JUL 2022

Accession Number: WOS:000883130700009

PubMed ID: 36110800

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
koppolu, Pradeep	AAJ-6106-2021	0000-0001-8226-6926

ISSN: 0975-7406

Record 717 of 1000

Title: Optimizing Approach of Water Allocation to Off-Takes During Reduced Flows

Author(s): Shaikh, IA (Shaikh, Irfan Ahmed); Wayayok, A (Wayayok, Aimrun); Mangrio, MA (Mangrio, Munir Ahmed); Alhussain, ZA (Alhussain, Ziyad Ali); Chandio, FA (Chandio, Farman Ali); Khan, ZA (Khan, Zaheer Ahmed); Khan, WA (Khan, Waseem Asghar); Mohammed, M (Mohammed, Mogtaba); Elbashir, MK (Elbashir, Murtada K.); Ul Rahman, J (Ul Rahman, Jamshaid)

Source: WATER RESOURCES MANAGEMENT **Volume:** 36 **Issue:** 3 **Pages:** 891-913 **DOI:** 10.1007/s11269-021-03054-4 **Early Access Date:** JAN 2022 **Published:** FEB 2022

Accession Number: WOS:000743022100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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ISSN: 0920-4741

eISSN: 1573-1650

Record 718 of 1000

Title: A novel approach to analyze pion femtoscopy for particle emitting sources with Bose-Einstein condensation

Author(s): Bary, G (Bary, Ghulam); Ahmed, W (Ahmed, Waqar); Ahmad, R (Ahmad, Riaz); Ganie, AH (Ganie, Abdul Hamid); Alotaibi, F (Alotaibi, Fakhirah); Khan, I (Khan, Ilyas)

Source: RESULTS IN PHYSICS **Volume:** 32 **Article Number:** 105075 **DOI:** 10.1016/j.rinp.2021.105075 **Published:** JAN 2022

Accession Number: WOS:000793368500016

Author Identifiers:

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Bary, Ghulam	HNB-9183-2023	
Ganie, Abdul Hamid	ACI-6402-2022	0000-0002-1787-5036
Ahmad, Riaz		0000-0003-2465-8221
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

ISSN: 2211-3797

Record 719 of 1000

Title: Relaxation process of some Bismuthate glasses at low temperatures

Author(s): Gaafar, MS (Gaafar, M. S.); Marzouk, SY (Marzouk, S. Y.); Mahmoud, IS (Mahmoud, I. S.)

Source: PHYSICA B-CONDENSED MATTER **Volume:** 649 **Article Number:** 414436 **DOI:** 10.1016/j.physb.2022.414436 **Early Access Date:** NOV 2022 **Published:** JAN 15 2023

Accession Number: WOS:000892332500005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Gaafar, Mohamed	ABB-6452-2021	0000-0003-2805-1785

ISSN: 0921-4526

eISSN: 1873-2135

Record 720 of 1000

Title: Repurposing of phytomedicine-derived bioactive compounds with promising anti-SARS-CoV-2 potential: Molecular docking, MD simulation and drug-likeness/ADMET studies

Author(s): Rudrapal, M (Rudrapal, Mithun); Gogoi, N (Gogoi, Neelutpal); Chetia, D (Chetia, Dipak); Khan, J (Khan, Johra); Banwas, S (Banwas, Saeed); Alshehri, B (Alshehri, Bader); Alaidarous, MA (Alaidarous, Mohammed A.); Laddha,

UD (Laddha, Umesh D.); Khairnar, SJ (Khairnar, Shubham J.); Walode, SG (Walode, Sanjay G.)

Source: SAUDI JOURNAL OF BIOLOGICAL SCIENCES **Volume:** 29 **Issue:** 4 **Pages:** 2432-2446 **DOI:** 10.1016/j.sjbs.2021.12.018 **Early Access Date:** MAR 2022 **Published:** APR 2022

Accession Number: WOS:000798983400053

PubMed ID: 34924801

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Gogoi, Neelutpal		0000-0001-5419-3942

ISSN: 1319-562X

eISSN: 2213-7106

Record 721 of 1000

Title: Sentiment analysis using machine learning: Progress in the machine intelligence for data science

Author(s): Revathy, G (Revathy, G.); Alghamdi, SA (Alghamdi, Saleh A.); Alahmari, SM (Alahmari, Sultan M.); Yonbawi, SR (Yonbawi, Saud R.); Kumar, A (Kumar, Anil); Haq, MA (Haq, Mohd Anul)

Source: SUSTAINABLE ENERGY TECHNOLOGIES AND ASSESSMENTS **Volume:** 53 **Article Number:** 102557 **DOI:** 10.1016/j.seta.2022.102557 **Early Access Date:** SEP 2022 **Part:** C **Published:** OCT 2022

Accession Number: WOS:000892796300003

Author Identifiers:

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JAYABASKAR, REVATHY		0000-0002-0691-1687

ISSN: 2213-1388

eISSN: 2213-1396

Record 722 of 1000

Title: Maintaining Effective Node Chain Connectivity in the Network with Transmission Power of Self-Arranged AdHoc Routing in Cluster Scenario

Author(s): Murugavel, KD (Murugavel, Kiruthiga Devi); Ramadass, P (Ramadass, Parthasarathy); Mahendran, RK (Mahendran, Rakesh Kumar); Khan, AA (Khan, Arfat Ahmad); Haq, MA (Haq, Mohd Anul); Alharby, S (Alharby, Sultan); Alhussen, A (Alhussen, Ahmed)

Source: ELECTRONICS **Volume:** 11 **Issue:** 15 **Article Number:** 2455 **DOI:** 10.3390/electronics11152455 **Published:** AUG 2022

Accession Number: WOS:000839263600001

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Mahendran, Rakesh Kumar	AAN-2068-2020	0000-0002-5059-7269
Ramadass, Parthasarathy		0000-0002-4610-2251

eISSN: 2079-9292

Record 723 of 1000

Title: Developing liver cancer drug response prediction system using late fusion of reduced deep features

Author(s): Hassan, M (Hassan, Mehdi); Ali, S (Ali, Safdar); Alquhayz, H (Alquhayz, Hani); Kim, JY (Kim, Jin Young); Sanaullah, M (Sanaullah, Muhammad)

Source: JOURNAL OF KING SAUD UNIVERSITY-COMPUTER AND INFORMATION SCIENCES **Volume:** 34 **Issue:** 10 **Pages:** 8122-8135 **DOI:** 10.1016/j.jksuci.2022.07.024 **Early Access Date:** NOV 2022 **Part:** A **Published:** NOV 2022

Accession Number: WOS:000916231700008

Author Identifiers:

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ISSN: 1319-1578

eISSN: 2213-1248

Record 724 of 1000

Title: Study of phenol removal from wastewater petroleum industry using molecular dynamics method for two-dimensional adsorbents from the aqueous environment

Author(s): Albedah, MA (Albedah, M. A.); Hamoudi, MR (Hamoudi, Maha Raoof); Sadon, SH (Sadon, Shayma Hamza); Oussama, E (Oussama, Elalaoui); Le, QH (Le, Quynh Hoang)

Source: ENGINEERING ANALYSIS WITH BOUNDARY ELEMENTS **Volume:** 147 **Pages:** 69-75 **DOI:** 10.1016/j.enganabound.2022.11.031 **Early Access Date:** DEC 2022 **Published:** FEB 2023

Accession Number: WOS:000897690500001

ISSN: 0955-7997

eISSN: 1873-197X

Record 725 of 1000

Title: Prospects of Hybrid Energy in Saudi Arabia, Exploring Irrigation Application in Shaqra

Author(s): Alghassab, M (Alghassab, Mohammad); Khan, ZA (Khan, Zafar A.); Altamimi, A (Altamimi, Abdullah); Imran, M (Imran, Muhammad); Alruwaili, FF (Alruwaili, Fahad F.)

Source: SUSTAINABILITY **Volume:** 14 **Issue:** 9 **Article Number:** 5397 **DOI:** 10.3390/su14095397 **Published:** MAY 2022

Accession Number: WOS:000795416400001

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Altamimi, Abdullah		0000-0002-0236-7872
Imran, Muhammad	P-9199-2017	0000-0002-3057-1301

eISSN: 2071-1050

Record 726 of 1000

Title: Enhancement of Antimicrobial and Dyeing Properties of Cellulosic Fabrics via Chitosan Nanoparticles

Author(s): Mosaad, RM (Mosaad, Rehab M.); Alhalafi, MH (Alhalafi, Mona H.); Emam, EAM (Emam, El-Amir M.); Ibrahim, MA (Ibrahim, Marwan A.); Ibrahim, H (Ibrahim, Hassan)

Source: POLYMERS **Volume:** 14 **Issue:** 19 **Article Number:** 4211 **DOI:** 10.3390/polym14194211 **Published:** OCT 2022

Accession Number: WOS:000868042600001

PubMed ID: 36236159

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Ibrahim, Hassan	AAU-3800-2020	0000-0002-0804-9728
Ibrahim, Marwan		0000-0002-3012-9118

eISSN: 2073-4360

Record 727 of 1000

Title: Effect of PbO on the elastic and radiation shielding properties of B2O3-Bi2O3-Al2O3-CuO glasses

Author(s): Showahy, AA (Showahy, A. A.); Elsaman, R (Elsaman, Reda); Issa, SAM (Issa, Shams A. M.); El-Denglawey, A (El-Denglawey, A.); Saddeek, YB (Saddeek, Yasser B.)

Source: RADIATION PHYSICS AND CHEMISTRY **Volume:** 196 **Article Number:** 110129 **DOI:** 10.1016/j.radphyschem.2022.110129 **Early Access Date:** APR 2022 **Published:** JUL 2022

Accession Number: WOS:000802906500007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Issa, Shams	M-6825-2017	0000-0002-9166-7497

ISSN: 0969-806X

eISSN: 1879-0895

Record 728 of 1000

Title: Application of catalysts in the synthesis of 4-(4-(dimethylamino)benzylidene)-3-methylisoxazol-5(4H)-one: experimental and theoretical studies

Author(s): Ali, SMA (Ali, Shazalia Mahmoud Ahmed); Chrouda, A (Chrouda, Amani); Elamin, MB (Elamin, Manahil Babiker); Yahia, IS (Yahia, Ibrahim S.); Zahran, HY (Zahran, Heba Y.); Zyoud, SH (Zyoud, Samer H.)

Source: APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING **Volume:** 128 **Issue:** 10 **Article Number:** 897 **DOI:** 10.1007/s00339-022-06020-y **Published:** OCT 2022

Accession Number: WOS:000856547200002

Author Identifiers:

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Zyoud, Samer H.	ABI-6476-2020	
Zyoud, Samer		0000-0002-4931-8517

ISSN: 0947-8396

eISSN: 1432-0630

Record 729 of 1000

Title: Machine Learning-Based Sine-Cosine Algorithm for Wastewater Quality Assessment Using Activated Carbon

Author(s): Alsolai, H (Alsolai, Hadeel); Asiri, MM (Asiri, Mashael M.); Alabdan, R (Alabdan, Rana); Al-Hagery, MA (Al-Hagery, Mohammed Abdullah); Hilal, AM (Hilal, Anwer Mustafa); Rizwanullah, M (Rizwanullah, Mohammed); Motwakel, A (Motwakel, Abdelwahed); Yaseen, I (Yaseen, Ishfaq)

Source: ADSORPTION SCIENCE & TECHNOLOGY Volume: 2022 Article Number: 3410872 DOI: 10.1155/2022/3410872 Published: MAY 9 2022

Accession Number: WOS:000802754600004

Author Identifiers:

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ISSN: 0263-6174

eISSN: 2048-4038

Record 730 of 1000

Title: Optimizing hybrid metaheuristic algorithm with cluster head to improve performance metrics on the IoT

Author(s): Khan, MAR (Khan, Mohd Abdul Rahim); Shavkatovich, SN (Shavkatovich, Shavkatov Navruzбек); Nagpal, B (Nagpal, Bharti); Kumar, A (Kumar, Anil); Haq, MA (Haq, Mohd Anul); Tharini, VJ (Tharini, V. Jeevika); Karupusamy, S (Karupusamy, Sathishkumar); Alazzam, MB (Alazzam, Malik Bader)

Source: THEORETICAL COMPUTER SCIENCE Volume: 927 Pages: 87-97 DOI: 10.1016/j.tcs.2022.05.031 Early Access Date: AUG 2022 Published: AUG 26 2022

Accession Number: WOS:000880418500006

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Kumar, Anil	AAX-3222-2020	0000-0003-0982-9424

ISSN: 0304-3975

eISSN: 1879-2294

Record 731 of 1000

Title: Comparative study of mechanical behavior of low- and high-density polyethylene based on UVB sterilization for medical usage

Author(s): Aboamer, MA (Aboamer, Mohamed A.); Aboamer, AA (Aboamer, Ahmed A.); Elgohary, DH (Elgohary, Doaa H.); Alqahtani, TM (Alqahtani, Tarek M.); Abdel-Hadi, A (Abdel-Hadi, Ahmed); Al-Mutairi, SM (Al-Mutairi, Samiya M.); El-Bagory, TM (El-Bagory, Tarek M.); Alshareef, KM (Alshareef, Khaled M.); Mohamed, NRA (Rahman Mohamed, Nader A.)

Source: JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY Volume: 36 Issue: 12 Pages: 5977-5993 DOI: 10.1007/s12206-022-1114-6 Early Access Date: DEC 2022 Published: DEC 2022

Accession Number: WOS:000893933900024

ISSN: 1738-494X

eISSN: 1976-3824

Record 732 of 1000

Title: Sandpiper Optimization with a Deep Learning Enabled Fault Diagnosis Model for Complex Industrial Systems

Author(s): Al Duhayyim, M (Al Duhayyim, Mesfer); Mohamed, HG (Mohamed, Heba G.); Alzahrani, JS (Alzahrani, Jaber S.); Alabdan, R (Alabdan, Rana); Aziz, ASA (Aziz, Amira Sayed A.); Zamani, A (Zamani, Abu Sarwar); Yaseen, I (Yaseen,

Ishfaq); Alsaid, MI (Alsaid, Mohamed Ibrahim)
Source: ELECTRONICS **Volume:** 11 **Issue:** 24 **Article Number:** 4190 **DOI:** 10.3390/electronics11244190 **Published:** DEC 2022
Accession Number: WOS:000902513800001

Author Identifiers:

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Zamani, Abu Sarwar		0000-0002-0135-2337
Alabdan, Rana	H-3882-2017	0000-0003-2410-486X

eISSN: 2079-9292

Record 733 of 1000

Title: Inconel 718 Turning Process Parameters Optimization with MQL Nanofluid Based on CuO Nanoparticles
Author(s): Mane, PA (Mane, Pravin A.); Kallol, AN (Kallol, Anupama N.); Doiphode, RL (Doiphode, Rajendra L.); Manjunath, GA (Manjunath, G. A.); Saleh, B (Saleh, Bahaa); Abbas, M (Abbas, Mohamed); Saleel, CA (Saleel, C. Ahamed); Alarifi, IM (Alarifi, Ibrahim M.)

Source: JOURNAL OF NANOMATERIALS **Volume:** 2022 **Article Number:** 1408529 **DOI:** 10.1155/2022/1408529 **Published:** SEP 19 2022

Accession Number: WOS:000869607900003

Author Identifiers:

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ISSN: 1687-4110

eISSN: 1687-4129

Record 734 of 1000

Title: Mechanochemical synthesis of strontium oxybritholites (Sr(10-x)Lax(PO4)(6-x(SiO4)(x)O): Characterization, structural refinement, and adsorption characteristics toward Basic Blue 41
Author(s): Bembli, M (Bembli, Meriem); Agougui, H (Agougui, Hassen); Jabli, M (Jabli, Mahjoub); Boughzala, K (Boughzala, Khaled)

Source: INORGANIC CHEMISTRY COMMUNICATIONS **Volume:** 145 **Article Number:** 109957 **DOI:** 10.1016/j.inoche.2022.109957 **Early Access Date:** SEP 2022 **Published:** NOV 2022

Accession Number: WOS:000856576500005

ISSN: 1387-7003

eISSN: 1879-0259

Record 735 of 1000

Title: Business intelligence ability to enhance organizational performance and performance evaluation capabilities by improving data mining systems for competitive advantage
Author(s): Wang, JW (Wang, Jianwen); Omar, AH (Omar, Abdullah Hisam); Alotaibi, FM (Alotaibi, Fahad M.); Daradkeh, YI (Daradkeh, Yousef Ibrahim); Althubiti, SA (Althubiti, Sara A.)

Source: INFORMATION PROCESSING & MANAGEMENT **Volume:** 59 **Issue:** 6 **Article Number:** 103075 **DOI:** 10.1016/j.ipm.2022.103075 **Early Access Date:** SEP 2022 **Published:** NOV 2022

Accession Number: WOS:000861188400005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Alotaibi, Fahad	AAT-2112-2021	0000-0001-9885-1775

ISSN: 0306-4573

eISSN: 1873-5371

Record 736 of 1000

Title: Prediction and Classification of COVID-19 Admissions to Intensive Care Units (ICU) Using Weighted Radial Kernel SVM Coupled with Recursive Feature Elimination (RFE)

Author(s): Alshanbari, HM (Alshanbari, Huda M.); Mehmood, T (Mehmood, Tahir); Sami, W (Sami, Waqas); Alturaiki, W (Alturaiki, Wael); Hamza, MA (Hamza, Mauawia A.); Alosaimi, B (Alosaimi, Bandar)

Source: LIFE-BASEL **Volume:** 12 **Issue:** 7 **Article Number:** 1100 **DOI:** 10.3390/life12071100 **Published:** JUL 2022

Accession Number: WOS:000834459300001

PubMed ID: 35888187

Author Identifiers:

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Hamza, Muaawia Ahmed		0000-0002-6710-2410
Mehmood, Tahir		0000-0001-9775-8093

eISSN: 2075-1729

Record 737 of 1000

Title: Synthesis, physico-chemical, and structural properties of silicate apatites: Effect of synthetic methods on apatite structure and dye removal

Author(s): Sboui, N (Sboui, Nouredine); Agougui, H (Agougui, Hassen); Jabli, M (Jabli, Mahjoub); Boughzala, K (Boughzala, Khaled)

Source: INORGANIC CHEMISTRY COMMUNICATIONS **Volume:** 142 **Article Number:** 109628 **DOI:** 10.1016/j.inoche.2022.109628 **Early Access Date:** JUN 2022 **Published:** AUG 2022

Accession Number: WOS:000827002300005

ISSN: 1387-7003

eISSN: 1879-0259

Record 738 of 1000

Title: Effect of the substitution of titanium by niobium on the structural, electric and modulus properties in Ba0.97La0.02Ti(1-x)Nb4x/5O3 perovskites

Author(s): Jebli, M (Jebli, Marwa); Dhahri, J (Dhahri, J.); Hamdaoui, N (Hamdaoui, Nejeh); Belmabrouk, H (Belmabrouk, Hafedh); Bajahzar, A (Bajahzar, Abdullah); Bouazizi, ML (Bouazizi, Mohamed Lamjed)

Source: JOURNAL OF MOLECULAR STRUCTURE **Volume:** 1264 **Article Number:** 133273 **DOI:** 10.1016/j.molstruc.2022.133273 **Early Access Date:** MAY 2022 **Published:** SEP 15 2022

Accession Number: WOS:000804470200005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Bajahzar, Abdullah		0000-0002-5710-0526

ISSN: 0022-2860

eISSN: 1872-8014

Record 739 of 1000

Title: Novel Security Models for IoT-Fog-Cloud Architectures in a Real-World Environment

Author(s): Aleisa, MA (Aleisa, Mohammed A.); Abuhussein, A (Abuhussein, Abdullah); Alsubaei, FS (Alsubaei, Faisal S.); Sheldon, FT (Sheldon, Frederick T.)

Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 10 **Article Number:** 4837 **DOI:** 10.3390/app12104837 **Published:** MAY 2022

Accession Number: WOS:000802367300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Alsubaei, Faisal S.		0000-0001-7332-3773
Abuhussein, Abdullah		0000-0002-1350-6719

eISSN: 2076-3417

Record 740 of 1000

Title: Enhanced Metaheuristics-Based Clustering Scheme for Wireless Multimedia Sensor Networks

Author(s): Mageswari, RU (Mageswari, R. Uma); Althubiti, SA (Althubiti, Sara A.); Alenezi, F (Alenezi, Fayadh); Lydia, EL (Lydia, E. Laxmi); Joshi, GP (Joshi, Gyanendra Prasad); Cho, W (Cho, Woong)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 73 **Issue:** 2 **Pages:** 4179-4192 **DOI:**

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Joshi, Gyanendra Prasad	I-3767-2019	0000-0002-5446-288X
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R, Uma Mageswari	AAS-4411-2021	

ISSN: 1546-2218

eISSN: 1546-2226

Record 741 of 1000

Title: The utility of proinflammatory markers in patients with obstructive sleep apnea (vol 25, pg 545, 2020)

Author(s): Wali, SO (Wali, Siraj Omar); Al-Mughales, J (Al-Mughales, Jamil); Alhejaili, F (Alhejaili, Faris); Manzar, MD (Manzar, Md. Dilshad); Alsallum, F (Alsallum, Fahad); Almojaddidi, H (Almojaddidi, Hashim); Gozal, D (Gozal, David)

Source: SLEEP AND BREATHING **Volume:** 26 **Issue:** 3 **Pages:** 1505-1505 **DOI:** 10.1007/s11325-022-02605-2 **Early Access Date:** MAR 2022 **Published:** SEP 2022

Accession Number: WOS:000773963900001

PubMed ID: 35347659

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Manzar, Md Dilshad	HHC-5599-2022	0000-0002-5571-3310
Wali, Siraj	AFK-3186-2022	0000-0002-5825-5642
Al-Mughales, Jamil	IRZ-1640-2023	

ISSN: 1520-9512

eISSN: 1522-1709

Record 742 of 1000

Title: Molten Salt Flux Synthesis, Structure determination, Optical, Impedance and Modulus Spectroscopy Characterization of perovskite compound

Author(s): Jebli, M (Jebli, Marwa); Hamdaoui, N (Hamdaoui, Nejeh); Dhahri, J (Dhahri, J.); Belmabrouk, H (Belmabrouk, Hafedh); Bajahzar, A (Bajahzar, Abdullah); Bouazizi, ML (Bouazizi, Mohamed Lamjed)

Source: JOURNAL OF MOLECULAR STRUCTURE **Volume:** 1260 **Article Number:** 132788 **DOI:** 10.1016/j.molstruc.2022.132788 **Early Access Date:** MAR 2022 **Published:** JUL 15 2022

Accession Number: WOS:000790740900012

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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ISSN: 0022-2860

eISSN: 1872-8014

Record 743 of 1000

Title: Exploring the biological behavior of Heat shock protein (HSPs) for understanding the Anti-ischemic stroke in humans

Author(s): Manikandan, P (Manikandan, Palanisamy); Vijayakumar, R (Vijayakumar, Rajendran); Alshehri, B (Alshehri, Bader); Senthilkumar, S (Senthilkumar, Subramanian); Al-Aboody, MS (Al-Aboody, Mohammad Saleh); Veluchamy, A (Veluchamy, Alaguraj); Haribasker, R (Haribasker, R.)

Source: JOURNAL OF INFECTION AND PUBLIC HEALTH **Volume:** 15 **Issue:** 4 **Pages:** 379-388 **DOI:** 10.1016/j.jiph.2022.03.001 **Early Access Date:** MAR 2022 **Published:** APR 2022

Accession Number: WOS:000784303100001

PubMed ID: 35299061

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Palanisamy, Manikandan	AAG-8155-2019	0000-0002-9636-4006

ISSN: 1876-0341

eISSN: 1876-035X

Record 744 of 1000

Title: Contribution of suction phenomenon and thermal slip effects for radiated hybrid nanoparticles (Al2O3-Cu/H2O)

with stability framework

Author(s): Dero, S (Dero, Sumera); Abdelhameed, TN (Abdelhameed, T. N.); Al-Khaled, K (Al-Khaled, Kamel); Lund, LA (Lund, Liaquat Ali); Khan, SU (Khan, Sami Ullah); Tlili, I (Tlili, Iskander)

Source: INTERNATIONAL JOURNAL OF MODERN PHYSICS B **Volume:** 37 **Issue:** 15 **Article Number:** 2350147 **DOI:** 10.1142/S0217979223501473 **Early Access Date:** NOV 2022 **Published:** JUN 20 2023

Accession Number: WOS:000890024000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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khan, Sami	ISS-4026-2023	

ISSN: 0217-9792

eISSN: 1793-6578

Record 745 of 1000

Title: Self-reported stress among senior dental students during complete denture procedures

Author(s): El Elagra, M (El Elagra, Marwa); Rayyan, MR (Rayyan, Mohammad R.); Bin Razin, KI (Bin Razin, Khaled, I); Alanazi, AA (Alanazi, Abdulhadi A.); Aldossary, MF (Aldossary, Mohammed F.); Alqahtan, AM (Alqahtan, Alanoud M.); Alhomoud, SA (Alhomoud, Shatha A.); Almutair, AM (Almutair, Abdulmohsen M.)

Source: JOURNAL OF FAMILY MEDICINE AND PRIMARY CARE **Volume:** 11 **Issue:** 11 **Pages:** 6726-6730 **DOI:** 10.4103/jfmpc.jfmpc_1761_21 **Published:** NOV 2022

Accession Number: WOS:000922735700018

PubMed ID: 36993086

ISSN: 2249-4863

eISSN: 2278-7135

Record 746 of 1000

Title: Numerical study on thermal enhancement in magnetohydrodynamic micropolar liquid subjected to motile gyrotactic microorganisms movement and Soret and dufour effects

Author(s): Salmi, A (Salmi, Abdelatif); Madkhali, HA (Madkhali, Hadi Ali); Haneef, M (Haneef, Maryam); Alharbi, SO (Alharbi, Sayer Obaid); Malik, MY (Malik, M. Y.)

Source: CASE STUDIES IN THERMAL ENGINEERING **Volume:** 35 **Article Number:** 102090 **DOI:** 10.1016/j.csite.2022.102090 **Early Access Date:** MAY 2022 **Published:** JUL 2022

Accession Number: WOS:000803035500003

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Author	Web of Science ResearcherID	ORCID Number
Alharbi, Sayer O	GQI-3100-2022	0000-0001-6194-7925

ISSN: 2214-157X

Record 747 of 1000

Title: State-of-the-art Tools to Elucidate the Therapeutic Potential of TAT-peptide (TP) Conjugated Repurposing Drug Against SARS-CoV-2 Spike Glycoproteins

Author(s): Ansari, MA (Ansari, Mohammad Azam); Alomary, MN (Alomary, Mohammad N. N.); Jamal, QMS (Jamal, Qazi Mohammad Sajid); Almoshari, Y (Almoshari, Yosif); Salawi, A (Salawi, Ahmed); Almahmoud, SA (Almahmoud, Suliman A. A.); Khan, J (Khan, Johra)

Source: CURRENT PHARMACEUTICAL DESIGN **Volume:** 28 **Issue:** 46 **Pages:** 3706-3719 **DOI:** 10.2174/1381612829666221019144259 **Published:** 2022

Accession Number: WOS:000908729200006

PubMed ID: 36278465

Author Identifiers:

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Salawi, Ahmad	GNP-1699-2022	0000-0001-6342-284X
Almoshari, Yosif		0000-0002-8385-6693

ISSN: 1381-6128

eISSN: 1873-4286

Record 748 of 1000

Title: Seeing the unforeseen: an insight into kingdom-wide psychological impact of COVID-19 pandemic

Author(s): Hayat, AA (Hayat, A. A.); Meny, A (Meny, A.); Hamdan, QU (Hamdan, Q. U.); Sami, W (Sami, W.); Albadrani, G (Albadrani, G.)

Source: EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES **Volume:** 26 **Issue:** 16 **Pages:** 5956-5962 **Published:** 2022

Accession Number: WOS:000877558000040

PubMed ID: 36066172

Author Identifiers:

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AH, A	HJH-7045-2023	
Sami, Waqas	AAA-6809-2020	0000-0001-7948-1190

ISSN: 1128-3602

Record 749 of 1000

Title: Thermal bio-convective transport in biological fluid using two viscosity models

Author(s): Salmi, A (Salmi, Abdelatif); Madkhali, HA (Madkhali, Hadi Ali); Arif, U (Arif, Uzma); Alharbi, SO (Alharbi, Sayer Obaid); Malik, MY (Malik, M. Y.)

Source: CASE STUDIES IN THERMAL ENGINEERING **Volume:** 34 **Article Number:** 101924 **DOI:** 10.1016/j.csite.2022.101924 **Early Access Date:** APR 2022 **Published:** JUN 2022

Accession Number: WOS:000803033200003

Author Identifiers:

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Alharbi, Sayer O	GQI-3100-2022	0000-0001-6194-7925

ISSN: 2214-157X

Record 750 of 1000

Title: Thymol as Molluscicidal Agent Against Biomphalaria alexandrina, Intermediate Host of Schistosoma mansoni

Author(s): Salam, HAA (Salam, Hala A. Abdel); Maghrabi, OA (Maghrabi, Omaimah A.); Al-Malki, ES (Al-Malki, Esam S.); Albenasy, KS (Albenasy, Kamal S.)

Source: JOURNAL OF ESSENTIAL OIL BEARING PLANTS **Volume:** 24 **Issue:** 6 **Pages:** 1439-1450 **DOI:** 10.1080/0972060X.2021.2003255 **Early Access Date:** JAN 2022 **Published:** NOV 2 2021

Accession Number: WOS:000739159900001

ISSN: 0972-060X

eISSN: 0976-5026

Record 751 of 1000

Title: Multiscale Characterization of Fly Ash-Based Geopolymer and Type V Portland Cement Exposed to MgSO4

Author(s): Alanazi, H (Alanazi, Hani); Kim, YR (Kim, Yong-Rak); Hu, J (Hu, Jiong); Little, DN (Little, Dallas N.); Jung, JS (Jung, Jong Suk)

Source: JOURNAL OF MATERIALS IN CIVIL ENGINEERING **Volume:** 34 **Issue:** 6 **Article Number:** 04022095 **DOI:** 10.1061/(ASCE)MT.1943-5533.0004240 **Published:** JUN 1 2022

Accession Number: WOS:000782633100040

Author Identifiers:

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Kim, Yong-Rak		0000-0002-5421-750X

ISSN: 0899-1561

eISSN: 1943-5533

Record 752 of 1000

Title: Two-Tier Clustering with Routing Protocol for IoT Assisted WSN

Author(s): Jovith, AA (Jovith, A. Arokiaraj); Mathapati, M (Mathapati, Mahantesh); Sundarrajan, M (Sundarrajan, M.); Gnanasankaran, N (Gnanasankaran, N.); Kadry, S (Kadry, Seifedine); Meqdad, MN (Meqdad, Maytham N.); Aslam, SM (Aslam, Shabnam Mohamed)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 71 **Issue:** 2 **Pages:** 3375-3392 **DOI:** 10.32604/cmc.2022.022668 **Published:** 2022

Accession Number: WOS:000729659700033

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Meqdad, Maytham N.	AAB-7192-2020	0000-0001-8590-6722
		0000-0002-0142-349X

ISSN: 1546-2218

Record 753 of 1000

Title: Target Object Detection from Unmanned Aerial Vehicle (UAV) Images Based on Improved YOLO Algorithm
Author(s): Jawaharlalnehru, A (Jawaharlalnehru, Arunnehru); Sambandham, T (Sambandham, Thalapathiraj); Sekar, V (Sekar, Vijayanthi); Ravikumar, D (Ravikumar, Dhanasekar); Loganathan, V (Loganathan, Vijayaraja); Kannadasan, R (Kannadasan, Raju); Khan, AA (Khan, Arfat Ahmad); Wechtaisong, C (Wechtaisong, Chitapong); Haq, MA (Haq, Mohd Anul); Alhussen, A (Alhussen, Ahmed); Alzamil, ZS (Alzamil, Zamil S.)
Source: ELECTRONICS **Volume:** 11 **Issue:** 15 **Article Number:** 2343 **DOI:** 10.3390/electronics11152343 **Published:** AUG 2022
Accession Number: WOS:000838848200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Raju, Kannadasan		0000-0001-7622-8261
Alzamil, Zamil		0000-0002-8407-6437

Record 754 of 1000

Title: A Comprehensive Review on Sustainable Natural Fiber in Cementitious Composites: The Date Palm Fiber Case
Author(s): Adamu, M (Adamu, Musa); Alanazi, F (Alanazi, Fayez); Ibrahim, YE (Ibrahim, Yasser E.); Alanazi, H (Alanazi, Hani); Khed, VC (Khed, Veerendrakumar C.)
Source: SUSTAINABILITY **Volume:** 14 **Issue:** 11 **Article Number:** 6691 **DOI:** 10.3390/su14116691 **Published:** JUN 2022
Accession Number: WOS:000808769200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Khed, Veerendrakumar	AAU-7152-2020	0000-0001-5149-1880
Adamu, Musa	GWQ-7409-2022	
Adamu, Musa		0000-0002-9070-7258
Ibrahim, Yasser	T-6417-2018	0000-0001-7416-4428
Alanazi, Fayez		0000-0003-2975-3711

Record 755 of 1000

Title: Convolutional Autoencoder-Based Deep Learning Approach for Aerosol Emission Detection Using LiDAR Dataset
Author(s): Hameed, M (Hameed, Mazhar); Yang, FB (Yang, Fengbao); Bazai, SU (Bazai, Sibghat Ullah); Ghafoor, MI (Ghafoor, Muhammad Imran); Alshehri, A (Alshehri, Ali); Khan, I (Khan, Ilyas); Ullah, S (Ullah, Shafi); Baryalai, M (Baryalai, Mehmood); Jaskani, FH (Jaskani, Fawwad Hassan); Andualem, M (Andualem, Mulugeta)
Source: JOURNAL OF SENSORS **Volume:** 2022 **Article Number:** 3690312 **DOI:** 10.1155/2022/3690312 **Published:** JUN 1 2022
Accession Number: WOS:000811271100003

Author Identifiers:

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Khan, Ilyas	D-2614-2019	0000-0002-2056-9371
Ghafoor, Engineer Muhammad imran		0000-0002-0809-3163

Record 756 of 1000

Title: The Role of Transactive Energy in the Future Energy Industry: A Critical Review

Author(s): Gupta, N (Gupta, Neeraj); Prusty, BR (Prusty, B. Rajanarayan); Alrumayh, O (Alrumayh, Omar); Almutairi, A (Almutairi, Abdulaziz); Alharbi, T (Alharbi, Talal)

Source: ENERGIES **Volume:** 15 **Issue:** 21 **Article Number:** 8047 **DOI:** 10.3390/en15218047 **Published:** NOV 2022

Accession Number: WOS:000881127600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Prusty, B Rajanarayan	J-1783-2019	0000-0002-6332-5481
Alrumayh, Omar		0000-0002-3412-2853

eISSN: 1996-1073

Record 757 of 1000

Title: Dynamic response and low voltage ride-through enhancement of brushless double-fed induction generator using Salp swarm optimization algorithm

Author(s): Memon, A (Memon, Ahsanullah); Bin Mustafa, MW (Bin Mustafa, Mohd Wazir); Anjum, W (Anjum, Waqas); Ahmed, A (Ahmed, Ahsan); Ullah, S (Ullah, Shafi); Altbawi, SMA (Altbawi, Saleh Masoud Abdallah); Jumani, TA (Jumani, Touqeer Ahmed); Khan, I (Khan, Ilyas); Hamadneh, NN (Hamadneh, Nawaf N.)

Source: PLOS ONE **Volume:** 17 **Issue:** 5 **Article Number:** e0265611 **DOI:** 10.1371/journal.pone.0265611 **Published:** MAY 12 2022

Accession Number: WOS:000868164600006

PubMed ID: 35551274

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Hamadneh, Nawaf	AAW-7128-2021	0000-0002-2170-2074

ISSN: 1932-6203

Record 758 of 1000

Title: Fungal metabolite isolated from Mycosphaerella nawae AM20 and its role in cerebral ischemia

Author(s): Ismail, A (Ismail, Ahmed); Aloyuni, S (Aloyuni, Saleh); Alharbi, R (Alharbi, Raed); Jahan, S (Jahan, Sadaf); Banawas, S (Banawas, Saeed); Darwish, O (Darwish, Omar); Senthilkumar, S (Senthilkumar, Subramanian); Abdel-Hadi, A (Abdel-Hadi, Ahmed)

Source: JOURNAL OF KING SAUD UNIVERSITY SCIENCE **Volume:** 34 **Issue:** 5 **Article Number:** 102061 **DOI:** 10.1016/j.jksus.2022.102061 **Early Access Date:** MAY 2022 **Published:** JUL 2022

Accession Number: WOS:000801969600002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Abdel-Hadi, Ahmed	AAI-6359-2020	
Jahan, Sadaf	AAY-5713-2020	0000-0002-6976-5672

ISSN: 1018-3647

eISSN: 2213-686X

Record 759 of 1000

Title: Numerical study of heat and mass transfer enhancement in Prandtl fluid MHD flow using Cattaneo-Christov heat flux theory

Author(s): Salmi, A (Salmi, Abdelatif); Madkhali, HA (Madkhali, Hadi Ali); Ali, B (Ali, Basit); Nawaz, M (Nawaz, M.); Alharbi, SO (Alharbi, Sayer Obaid); Alqahtani, AS (Alqahtani, A. S.)

Source: CASE STUDIES IN THERMAL ENGINEERING **Volume:** 33 **Article Number:** 101949 **DOI:** 10.1016/j.csite.2022.101949 **Early Access Date:** APR 2022 **Published:** MAY 2022

Accession Number: WOS:000793734100005

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Alharbi, Sayer O	GQI-3100-2022	0000-0001-6194-7925

ISSN: 2214-157X

Record 760 of 1000

Title: Barrier function-based adaptive nonsingular sliding mode control of disturbed nonlinear systems: A linear matrix inequality approach

Author(s): Mobayen, S (Mobayen, Saleh); Alattas, KA (Alattas, Khalid A.); Fekih, A (Fekih, Afef); El-Sousy, FFM (El-Sousy, Fayeze F. M.); Bakouri, M (Bakouri, Mohsen)

Source: CHAOS SOLITONS & FRACTALS **Volume:** 157 **Article Number:** 111918 **DOI:** 10.1016/j.chaos.2022.111918 **Early Access Date:** FEB 2022 **Published:** APR 2022

Accession Number: WOS:000784297500008

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Fekih, Afef	B-2043-2012	0000-0003-4522-502X
El-Sousy, Fayeze	ADB-7665-2022	0000-0001-9780-8249
El-Sousy, Fayeze F. M.	AAZ-9511-2021	
Bakouri, Mohsen	C-8819-2017	0000-0001-7244-2949

ISSN: 0960-0779

eISSN: 1873-2887

Record 761 of 1000

Title: Barrier Function Adaptive Nonsingular Terminal Sliding Mode Control Approach for Quad-Rotor Unmanned Aerial Vehicles

Author(s): Alattas, KA (Alattas, Khalid A.); Mofid, O (Mofid, Omid); Alanazi, AK (Alanazi, Abdullah K.); Abo-Dief, HM (Abo-Dief, Hala M.); Bartoszewicz, A (Bartoszewicz, Andrzej); Bakouri, M (Bakouri, Mohsen); Mobayen, S (Mobayen, Saleh)

Source: SENSORS **Volume:** 22 **Issue:** 3 **Article Number:** 909 **DOI:** 10.3390/s22030909 **Published:** FEB 2022

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PubMed ID: 35161656

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Mobayen, Saleh	N-3724-2018	0000-0002-5676-1875
Alanazi, Abdullah		0000-0002-9221-4385
Bakouri, Mohsen	C-8819-2017	0000-0001-7244-2949

eISSN: 1424-8220

Record 762 of 1000

Title: Association of monomeric C-Reactive Protein (m-CRP) with hypothalamic neurons after CRP hippo-campal administration in a model of dementia

Author(s): Al-Baradie, RS (Al-Baradie, R. S.); Abdel-Hadi, A (Abdel-Hadi, A.); Ahmad, F (Ahmad, F.); Alsagaby, SA (Alsagaby, S. A.); Slevin, M (Slevin, M.); Alturaiki, W (Alturaiki, W.); Madkhali, Y (Madkhali, Y.); Aljarallah, BM (Aljarallah, B. M.); Alqahtani, M (Alqahtani, M.); Miraj, M (Miraj, M.); Ahmad, I (Ahmad, I.); Albaradie, N (Albaradie, N.); Albaradie, R (Albaradie, R.)

Source: EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES **Volume:** 26 **Issue:** 23 **Pages:** 8713-8718 **Published:** 2022

Accession Number: WOS:000921361800010

PubMed ID: 36524490

Author Identifiers:

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Alsagaby, Suliman		0000-0002-2242-5638

ISSN: 1128-3602

Record 763 of 1000

Title: Synthesis, structural, Morphological, optical, and magnetic properties of Li2-2xNixAl2xFe2-2xO4, (x = 0,0.4, and 0.5) nanoparticles

Author(s): Abd Elfadeel, G (Abd Elfadeel, G.); Venkatachalapathy, R (Venkatachalapathy, R.); Saddeek, Y (Saddeek, Y.); Manoharan, C (Manoharan, C.); Venkateshwarlu, M (Venkateshwarlu, M.)

Source: ADVANCES IN NATURAL SCIENCES-NANOSCIENCE AND NANOTECHNOLOGY **Volume:** 13 **Issue:** 4 **Article Number:** 045008 **DOI:** 10.1088/2043-6262/aca0ef **Published:** DEC 1 2022

Accession Number: WOS:000886722100001

ISSN: 2043-6254

eISSN: 2043-6262

Record 764 of 1000

Title: Simultaneous heat and mass enhancement in mixed convective flow of power-law fluid using hybrid nanoparticles

Author(s): Salmi, A (Salmi, Abdelatif); Madkhali, HA (Madkhali, Hadi Ali); Rana, S (Rana, Shafia); Alharbi, SO (Alharbi, Sayer Obaid); Malik, MY (Malik, M. Y.)

Source: WAVES IN RANDOM AND COMPLEX MEDIA **DOI:** 10.1080/17455030.2022.2112636 **Early Access Date:** OCT 2022

Accession Number: WOS:000865716400001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Rana, Dr. Shafia		0000-0002-5514-0428

ISSN: 1745-5030

eISSN: 1745-5049

Record 765 of 1000

Title: An Efficient FPGA Implementation of MUSIC Processor Using Cyclic Jacobi Method: LiDAR Applications

Author(s): Ghayoula, R (Ghayoula, Ridha); Amara, W (Amara, Wided); El Gmati, I (El Gmati, Issam); Smida, A (Smida, Amor); Fattahi, J (Fattahi, Jaouhar)

Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 19 **Article Number:** 9726 **DOI:** 10.3390/app12199726 **Published:** OCT 2022

Accession Number: WOS:000866564300001

Author Identifiers:

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Ghayoula, Ridha		0000-0002-3893-6977

eISSN: 2076-3417

Record 766 of 1000

Title: Equivalent CO2 Emission and Cost Analysis of Green Self-Compacting Rubberized Concrete

Author(s): Kelechi, SE (Kelechi, Sylvia E.); Adamu, M (Adamu, Musa); Mohammed, A (Mohammed, Abubakar); Obianyo, II (Obianyo, Ifeyinwa I.); Ibrahim, YE (Ibrahim, Yasser E.); Alanazi, H (Alanazi, Hani)

Source: SUSTAINABILITY **Volume:** 14 **Issue:** 1 **Article Number:** 137 **DOI:** 10.3390/su14010137 **Published:** JAN 2022

Accession Number: WOS:000741794900001

Author Identifiers:

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Adamu, Musa	AFX-8448-2022	
Alanazi, Hani	GQP-2386-2022	0000-0001-8160-4233

eISSN: 2071-1050

Record 767 of 1000

Title: Nanoarchitectonics of Lead-Free Ba0.97La0.02Ti(1-x)Nb4x/5O3 Based Ceramic with Dielectrical and Raman Scattering Properties Studies

Author(s): Jebli, M (Jebli, Marwa); Dhahri, J (Dhahri, J.); Hamdaoui, N (Hamdaoui, Nejeh); Belmabrouk, H (Belmabrouk, Hafedh); Bajahzar, A (Bajahzar, Abdullah); Bouazizi, ML (Bouazizi, Mohamed Lamjed)

Source: JOURNAL OF INORGANIC AND ORGANOMETALLIC POLYMERS AND MATERIALS **Volume:** 32 **Issue:** 10 **Pages:** 3708-3724 **DOI:** 10.1007/s10904-022-02364-3 **Early Access Date:** MAY 2022 **Published:** OCT 2022

Accession Number: WOS:000801085600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Bajahzar, Abdullah		0000-0002-5710-0526

ISSN: 1574-1443

eISSN: 1574-1451

Record 768 of 1000

Title: Nanoarchitectonics of Ba0.97La0.02Ti1-xNb4x/5O3 (x=0.00 and 0.10) polycrystalline compounds with electrical and optical properties

Author(s): Jebli, M (Jebli, Marwa); Hamdaoui, N (Hamdaoui, Nejeh); Dhahri, J (Dhahri, J.); Albedah, MA (Albedah, M. A.); Belmabrouk, H (Belmabrouk, Hafedh); Bouazizi, ML (Bouazizi, Mohamed Lamjed)

Source: JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS **Volume:** 33 **Issue:** 23 **Pages:** 18544-18555 **DOI:** 10.1007/s10854-022-08706-8 **Early Access Date:** JUL 2022 **Published:** AUG 2022

Accession Number: WOS:000826146600006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
BOUAZIZI, Mohamed Lamjed	IAP-3312-2023	
Jebli, Marwa		0000-0003-0173-0374

ISSN: 0957-4522

eISSN: 1573-482X

Record 769 of 1000

Title: Association between Body Mass Index (BMI) and Dental Caries among 6-12-Year-Old School Children

Author(s): Kotha, SB (Kotha, Sunil Babu); Terkawi, SA (Terkawi, Shayma Abdulaziz); Mubarak, SA (Mubarak, Sarah Ali); Al Saffan, AD (Al Saffan, Abdulrahman Dahham); Kotha, SL (Kotha, Sree Lalita); Mallineni, SK (Mallineni, Sreekanth Kumar)

Source: CHILDREN-BASEL **Volume:** 9 **Issue:** 5 **Article Number:** 608 **DOI:** 10.3390/children9050608 **Published:** MAY 2022

Accession Number: WOS:000803315100001

PubMed ID: 35626785

Author Identifiers:

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Al Saffan, Abdulrahman		0000-0001-6701-7606
Kotha, Sunil Babu		0000-0001-5561-6206

eISSN: 2227-9067

Record 770 of 1000

Title: Theoretical Study on Polycarbonate-Based One-Dimensional Ternary Photonic Structures from Far-Ultraviolet to Near-Infrared Regions of Electromagnetic Spectrum

Author(s): Matar, ZS (Matar, Z. S.); Al-Dossari, M (Al-Dossari, M.); Awasthi, SK (Awasthi, S. K.); Abd El-Gawaad, NS (Abd El-Gawaad, N. S.); Hanafy, H (Hanafy, H.); Amin, RM (Amin, R. M.); Fathy, MI (Fathy, M., I); Aly, AH (Aly, A. H.)

Source: CRYSTALS **Volume:** 12 **Issue:** 5 **Article Number:** 642 **DOI:** 10.3390/cryst12050642 **Published:** MAY 2022

Accession Number: WOS:000801650200001

Author Identifiers:

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Abd El-Gawaad, N.s.		0000-0001-5606-3906
awasthi, Dr suneet Kumar		0000-0001-7970-5764

eISSN: 2073-4352

Record 771 of 1000

Title: Effects of Al2O3 and TiO2 nanoparticles in order to reduce the energy demand in the conventional buildings by integrating the solar collectors and phase change materials

Author(s): Zhang, J (Zhang, Jie); Sajadi, SM (Sajadi, S. Mohammad); Chen, Y (Chen, Yang); Tlili, I (Tlili, Iskander); Fagiry, MA (Fagiry, Moram A.)

Source: SUSTAINABLE ENERGY TECHNOLOGIES AND ASSESSMENTS **Volume:** 52 **Article Number:** 102114 **DOI:** 10.1016/j.seta.2022.102114 **Early Access Date:** MAR 2022 **Part:** B **Published:** AUG 2022

Accession Number: WOS:000789641500001

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Author	Web of Science ResearcherID	ORCID Number
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Fagiry, Moram A.	CAH-1342-2022	0000-0001-7548-7077

ISSN: 2213-1388

eISSN: 2213-1396

Record 772 of 1000

Title: Modeling and simulation based investigation of unsteady MHD radiative flow of rate type fluid; a comparative

fractional analysis

Author(s): Asifa (Asifa); Kumam, P (Kumam, Poom); Tassaddiq, A (Tassaddiq, Asifa); Watthayu, W (Watthayu, Wiboonsak); Shah, ZH (Shah, Zahir); Anwar, T (Anwar, Talha)

Source: MATHEMATICS AND COMPUTERS IN SIMULATION **Volume:** 201 **Pages:** 486-507 **DOI:** 10.1016/j.matcom.2021.02.005 **Early Access Date:** JUN 2022 **Published:** NOV 2022

Accession Number: WOS:000829486300003

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Kumam, Poom	E-7122-2011	0000-0002-5463-4581

ISSN: 0378-4754

eISSN: 1872-7166

Record 773 of 1000

Title: Broadband RCN-based RF-rectifier with a large range of power for harvesting ambient wireless energy

Author(s): Muhammad, S (Muhammad, Surajo); Tiang, JJ (Tiang, Jun Jiat); Wong, SK (Wong, Sew Kin); Nebhen, J (Nebhen, Jamel); Smida, A (Smida, Amor); Waly, MI (Waly, Mohamed Ibrahim); Iqbal, A (Iqbal, Amjad)

Source: AEU-INTERNATIONAL JOURNAL OF ELECTRONICS AND COMMUNICATIONS **Volume:** 152 **Article Number:** 154228 **DOI:** 10.1016/j.aeue.2022.154228 **Early Access Date:** MAY 2022 **Published:** JUL 2022

Accession Number: WOS:000805406300001

Author Identifiers:

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Waly, Mohamed	AET-9373-2022	0000-0003-4737-6833

ISSN: 1434-8411

eISSN: 1618-0399

Record 774 of 1000

Title: An Investigation in Analyzing the Food Quality Well-Being for Lung Cancer Using Blockchain through CNN

Author(s): Aboamer, MA (Aboamer, Mohamed Abdelkader); Sikkandar, MY (Sikkandar, Mohamed Yacin); Gupta, S (Gupta, Sachin); Vives, L (Vives, Luis); Joshi, K (Joshi, Kapil); Omarov, B (Omarov, Batyrkhan); Singh, SK (Singh, Sitesh Kumar)

Source: JOURNAL OF FOOD QUALITY **Volume:** 2022 **Article Number:** 5845870 **DOI:** 10.1155/2022/5845870 **Published:** MAY 6 2022

Accession Number: WOS:000797435500001

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Omarov, Batyrkhan	V-7356-2019	0000-0002-8341-7113
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Gupta, Sachin		0000-0002-5093-6507
Aboamer, Mohamed		0000-0002-4433-776X

ISSN: 0146-9428

eISSN: 1745-4557

Record 775 of 1000

Title: Scientific investigation of a fractional model based on hybrid nanofluids with heat generation and porous medium: applications in the drilling process

Author(s): Khan, D (Khan, Dolat); Kumam, P (Kumam, Poom); Khan, I (Khan, Ilyas); Khan, A (Khan, Arshad); Watthayu, W (Watthayu, Wiboonsak); Arif, M (Arif, Muhammad)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 6524 **DOI:** 10.1038/s41598-022-10398-3 **Published:** APR 20 2022

Accession Number: WOS:000784990500029

PubMed ID: 35444224

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khan, Dolat		0000-0002-3723-0796

ISSN: 2045-2322

Record 776 of 1000

Title: Drug Response Prediction of Liver Cancer Cell Line Using Deep Learning

Author(s): Hassan, M (Hassan, Mehdi); Ali, S (Ali, Safdar); Sanaullah, M (Sanaullah, Muhammad); Shahzad, K (Shahzad, Khuram); Mushtaq, S (Mushtaq, Sadaf); Abbasi, R (Abbasi, Rashda); Ali, Z (Ali, Zulqurnain); Alquhayz, H (Alquhayz, Hani)

Source: CMC-COMPUTERS MATERIALS & CONTINUA Volume: 70 Issue: 2 Pages: 2743-2760 DOI: 10.32604/cmc.2022.020055 Published: 2022

Accession Number: WOS:000705964000003

Author Identifiers:

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Alquhayz, Hani		0000-0001-8445-7742

ISSN: 1546-2218

eISSN: 1546-2226

Record 777 of 1000

Title: Modeling Iteration's Perspectives in Software Engineering

Author(s): Mumtaz, M (Mumtaz, Mamoon); Ahmad, N (Ahmad, Naveed); Ashraf, MU (Usman Ashraf, M.); Alshaflut, A (Alshaflut, Ahmed); Alourani, A (Alourani, Abdullah); Anjum, HJ (Anjum, Hafiz Junaid)

Source: IEEE ACCESS Volume: 10 Pages: 19333-19347 DOI: 10.1109/ACCESS.2022.3150878 Published: 2022

Accession Number: WOS:000986175700001

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Anjum, Hafiz		0000-0002-5252-8777

ISSN: 2169-3536

Record 778 of 1000

Title: Multiscale Characterization at Early Ages of Ultra-High Performance Geopolymer Concrete

Author(s): Abdellatief, M (Abdellatief, Mohamed); Alanazi, H (Alanazi, Hani); Radwan, MKH (Radwan, Mohammed K. H.); Tahwia, AM (Tahwia, Ahmed M.)

Source: POLYMERS Volume: 14 Issue: 24 Article Number: 5504 DOI: 10.3390/polym14245504 Published: DEC 2022

Accession Number: WOS:000904125200001

PubMed ID: 36559870

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abd Ellateif, Mohamed	GPX-3114-2022	
Abdellatief, Mohammed		0000-0002-4182-9996

eISSN: 2073-4360

Record 779 of 1000

Title: Cephalometric Analysis in Orthodontics Using Artificial Intelligence-A Comprehensive Review

Author(s): Subramanian, AK (Subramanian, Aravind Kumar); Chen, Y (Chen, Yong); Almalki, A (Almalki, Abdullah); Sivamurthy, G (Sivamurthy, Gautham); Kafle, D (Kafle, Dashrath)

Source: BIOMED RESEARCH INTERNATIONAL Volume: 2022 Article Number: 1880113 DOI: 10.1155/2022/1880113 Published: JUN 16 2022

Accession Number: WOS:000817715300009

PubMed ID: 35757486

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Author	Web of Science ResearcherID	ORCID Number
ALMALKI, ABDULLAH	ADF-5792-2022	
Subramanian, Dr AravindKumar	ADH-8657-2022	0000-0003-3870-8904

Record 780 of 1000

Title: The Analytical Solutions of the Stochastic Fractional Kuramoto-Sivashinsky Equation by Using the Riccati Equation Method

Author(s): Mohammed, WW (Mohammed, Wael W.); Albalahi, AM (Albalahi, A. M.); Albadrani, S (Albadrani, S.); Aly, ES (Aly, E. S.); Sidaoui, R (Sidaoui, R.); Matouk, AE (Matouk, A. E.)

Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 5083784 **DOI:** 10.1155/2022/5083784 **Published:** MAY 11 2022

Accession Number: WOS:000804976600001

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ELgarieb, ELKHATEEB		0000-0002-4558-3313

ISSN: 1024-123X

eISSN: 1563-5147

Record 781 of 1000

Title: Lattice Boltzmann-based numerical analysis of nanofluid natural convection in an inclined cavity subject to multiphysics fields

Author(s): Ibrahim, M (Ibrahim, Muhammad); Berrouk, AS (Berrouk, Abdallah S.); Saeed, T (Saeed, Tareq); Algehyne, EA (Algehyne, Ebrahim A.); Ali, V (Ali, Vakkar)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 5514 **DOI:** 10.1038/s41598-022-09320-8 **Published:** APR 1 2022

Accession Number: WOS:000777214100003

PubMed ID: 35365719

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Saeed, Tareq	AAP-8627-2020	0000-0002-0170-5286
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ISSN: 2045-2322

Record 782 of 1000

Title: Numerical study on non-Fourier heat and mass transfer in partially ionized MHD Williamson hybrid nanofluid

Author(s): Salmi, A (Salmi, Abdelatif); Madkhali, HA (Madkhali, Hadi Ali); Nawaz, M (Nawaz, M.); Alharbi, SO (Alharbi, Sayer Obaid); Alqahtani, AS (Alqahtani, A. S.)

Source: INTERNATIONAL COMMUNICATIONS IN HEAT AND MASS TRANSFER **Volume:** 133 **Article Number:** 105967 **DOI:** 10.1016/j.icheatmasstransfer.2022.105967 **Early Access Date:** MAR 2022 **Published:** APR 2022

Accession Number: WOS:000795411200008

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Alqahtani, Ali		0000-0002-0263-5363

ISSN: 0735-1933

eISSN: 1879-0178

Record 783 of 1000

Title: Structure, morphology, and ferroelectric behavior of Ba1-yZnyTiO3 (y=0.2, 0.4, 0.6 & 0.8) nanoceramics

Author(s): Veena, E (Veena, E.); Mallikarjuna, A (Mallikarjuna, A.); Basha, DB (Basha, D. B.); Sekhar, MC (Sekhar, M. C.); Rajender, T (Rajender, T.); Sujatha, G (Sujatha, G.); Babu, TA (Babu, T. A.); Prasad, NVK (Prasad, N. V. Krishna); Reddy, BVS (Reddy, B. V. S.)

Source: DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES **Volume:** 17 **Issue:** 1 **Pages:** 317-322 **Published:** JAN-MAR 2022

Accession Number: WOS:000769926600007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Narasipuram, Venkata Krishna Prasad	GYU-4541-2022	0000-0003-3375-0177

Record 784 of 1000

Title: Pan-Genome-Assisted Computational Design of a Multi-Epitopes-Based Vaccine Candidate against Helicobacter cinaedi

Author(s): Ismail, S (Ismail, Saba); Alsowayeh, N (Alsowayeh, Noorah); Abbasi, HW (Abbasi, Hyder Wajid); Albutti, A (Albutti, Aqel); ul Qamar, MT (ul Qamar, Muhammad Tahir); Ahmad, S (Ahmad, Sajjad); Raza, RZ (Raza, Rabail Zehra); Sadia, K (Sadia, Khulah); Abbasi, SW (Abbasi, Sumra Wajid)

Source: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH **Volume:** 19 **Issue:** 18 **Article Number:** 11579 **DOI:** 10.3390/ijerph191811579 **Published:** SEP 2022

Accession Number: WOS:000856368600001

PubMed ID: 36141842

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eISSN: 1660-4601

Record 785 of 1000

Title: Smart-parking management algorithms in smart city

Author(s): Jemmali, M (Jemmali, Mahdi); Melhim, LKB (Melhim, Loai Kayed B.); Alharbi, MT (Alharbi, Mafawez T.); Bajahzar, A (Bajahzar, Abdullah); Omri, MN (Omri, Mohamed Nazih)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 6533 **DOI:** 10.1038/s41598-022-10076-4 **Published:** APR 20 2022

Accession Number: WOS:000784990500022

PubMed ID: 35444220

Author Identifiers:

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Bajahzar, Abdullah		0000-0002-5710-0526
Jemmali, Mahdi	N-6937-2016	0000-0003-3462-8739

ISSN: 2045-2322

Record 786 of 1000

Title: Non-Fourier modeling and numerical simulations on heat and transfer in tangent hyperbolic nanofluid subjected to chemical reactions

Author(s): Salmi, A (Salmi, Abdelatif); Madkhali, HA (Madkhali, Hadi Ali); Nawaz, M (Nawaz, M.); Alharbi, SO (Alharbi, Sayer Obaid); Malik, MY (Malik, M. Y.)

Source: INTERNATIONAL COMMUNICATIONS IN HEAT AND MASS TRANSFER **Volume:** 134 **Article Number:** 105996 **DOI:** 10.1016/j.icheatmasstransfer.2022.105996 **Early Access Date:** APR 2022 **Published:** MAY 2022

Accession Number: WOS:000793395900004

Author Identifiers:

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Malik, Muhammad		0000-0002-5301-4145

ISSN: 0735-1933

eISSN: 1879-0178

Record 787 of 1000

Title: Automatic Arrhythmia Detection Based on the Probabilistic Neural Network with FPGA Implementation

Author(s): Srivastava, R (Srivastava, Rohini); Kumar, B (Kumar, Basant); Alenezi, F (Alenezi, Fayadh); Alhudhaif, A (Alhudhaif, Adi); Althubiti, SA (Althubiti, Sara A.); Polat, K (Polat, Kemal)

Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 7564036 **DOI:** 10.1155/2022/7564036 **Published:** MAR 22 2022

Accession Number: WOS:000807345500013

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Althubiti, Sara A	GLR-8832-2022	
Srivastava, Rohini		0000-0002-3712-6534

ISSN: 1024-123X
eISSN: 1563-5147

Record 788 of 1000

Title: Prediction of strength and analysis in self-compacting concrete using machine learning based regression techniques
Author(s): Rajakarunakaran, SA (Rajakarunakaran, Surya Abisek); Lourdu, AR (Lourdu, Arun Raja); Muthusamy, S (Muthusamy, Suresh); Panchal, H (Panchal, Hitesh); Alrubaie, AJ (Alrubaie, Ali Jawad); Jaber, MM (Jaber, Mustafa Musa); Ali, MH (Ali, Mohammed Hasan); Tlili, I (Tlili, Iskander); Maseleno, A (Maseleno, Andino); Majdi, A (Majdi, Ali); Ali, SHM (Ali, Shahul Hameed Masthan)
Source: ADVANCES IN ENGINEERING SOFTWARE **Volume:** 173 **Article Number:** 103267 **DOI:** 10.1016/j.advengsoft.2022.103267 **Early Access Date:** SEP 2022 **Published:** NOV 2022
Accession Number: WOS:000867694200007

Author Identifiers:

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Muthusamy, Dr.Suresh		0000-0002-9156-2054

ISSN: 0965-9978
eISSN: 1873-5339

Record 789 of 1000

Title: Optimal deep transfer learning based ethnicity recognition on face images
Author(s): Obayya, M (Obayya, Marwa); Alotaibi, SS (Alotaibi, Saud S.); Dhahb, S (Dhahb, Sami); Alabdan, R (Alabdan, Rana); Al Duhayyim, M (Al Duhayyim, Mesfer); Hamza, MA (Hamza, Manar Ahmed); Rizwanullah, M (Rizwanullah, Mohammed); Motwakel, A (Motwakel, Abdelwahed)
Source: IMAGE AND VISION COMPUTING **Volume:** 128 **Article Number:** 104584 **DOI:** 10.1016/j.imavis.2022.104584 **Early Access Date:** NOV 2022 **Published:** DEC 2022
Accession Number: WOS:000891904500008

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Alotaibi, Saud	AAE-5224-2019	0000-0003-1082-513X

ISSN: 0262-8856
eISSN: 1872-8138

Record 790 of 1000

Title: Multi-modality image fusion for medical assistive technology management based on hybrid domain filtering
Author(s): Goyal, B (Goyal, Bhawna); Dogra, A (Dogra, Ayush); Lepcha, DC (Lepcha, Dawa Chyophel); Koundal, D (Koundal, Deepika); Alhudhaif, A (Alhudhaif, Adi); Alenezi, F (Alenezi, Fayadh); Althubiti, SA (Althubiti, Sara A.)
Source: EXPERT SYSTEMS WITH APPLICATIONS **Volume:** 209 **Article Number:** 118283 **DOI:** 10.1016/j.eswa.2022.118283 **Published:** DEC 15 2022
Accession Number: WOS:000888796100010

Author Identifiers:

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Koundal, Deepika	I-9927-2019	0000-0003-1688-8772
Lepcha, Dawa Chyophel		0000-0002-1424-0449

ISSN: 0957-4174
eISSN: 1873-6793

Record 791 of 1000

Title: Analysis of fuzzified boundary value problems for MHD Couette and Poiseuille flow
Author(s): Siddique, I (Siddique, Imran); Nadeem, M (Nadeem, Muhammad); Khan, I (Khan, Ilyas); Jamil, RN (Jamil, Raja Noshad); Shamseldin, MA (Shamseldin, Mohamed A.); Akgul, A (Akgul, Ali)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 8368 **DOI:** 10.1038/s41598-022-12110-x **Published:** MAY 19 2022

Accession Number: WOS:000798064600134

PubMed ID: 35589815

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Shamseldin, Mohamed	AAW-3374-2020	0000-0002-3993-2265

ISSN: 2045-2322

Record 792 of 1000

Title: Numerical study on heat and mass transfer in Maxwell fluid with tri and hybrid nanoparticles

Author(s): Haneef, M (Haneef, Maryam); Madkhali, HA (Madkhali, Hadi Ali); Salmi, A (Salmi, Abdelatif); Alharbi, SO (Alharbi, Sayer Obaid); Malik, MY (Malik, M. Y.)

Source: INTERNATIONAL COMMUNICATIONS IN HEAT AND MASS TRANSFER **Volume:** 135 **Article Number:** 106061 **DOI:** 10.1016/j.icheatmasstransfer.2022.106061 **Early Access Date:** MAY 2022 **Published:** JUN 2022

Accession Number: WOS:000804784900002

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Alharbi, Sayer O	GQI-3100-2022	0000-0001-6194-7925

ISSN: 0735-1933

eISSN: 1879-0178

Record 793 of 1000

Title: Computational analysis for enhancement of heat and mass transfer in MHD-polymer with hybrid nano-particles using generalized laws

Author(s): Salmi, A (Salmi, Abdelatif); Madkhali, HA (Madkhali, Hadi Ali); Nawaz, M (Nawaz, M.); Alharbi, SO (Alharbi, Sayer Obaid); Malik, MY (Malik, M. Y.)

Source: CASE STUDIES IN THERMAL ENGINEERING **Volume:** 31 **Article Number:** 101851 **DOI:** 10.1016/j.csite.2022.101851 **Early Access Date:** FEB 2022 **Published:** MAR 2022

Accession Number: WOS:000789926000002

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Abdelatif, Salmi	CAF-7503-2022	0000-0002-8672-8523
Malik, Muhammad		0000-0002-5301-4145

ISSN: 2214-157X

Record 794 of 1000

Title: Gaussian Process Regression and Machine Learning Methods for Carbon-Based Material Adsorption

Author(s): Hamza, MA (Hamza, Manar Ahmed); Althobaiti, MM (Althobaiti, Maha M.); Al-Wesabi, FN (Al-Wesabi, Fahd N.); Alabdan, R (Alabdan, Rana); Mahgoub, H (Mahgoub, Hany); Hilal, AM (Hilal, Anwer Mustafa); Motwakel, A (Motwakel, Abdelwahed); Al Duhayyim, M (Al Duhayyim, Mesfer)

Source: ADSORPTION SCIENCE & TECHNOLOGY **Volume:** 2022 **Article Number:** 3901608 **DOI:** 10.1155/2022/3901608 **Published:** JAN 18 2022

Accession Number: WOS:000771095900003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Hilal, Anwer Mustafa	ABF-7667-2021	
Al-Wesabi, Fahd N.	AAV-6279-2020	0000-0002-4389-4927
Althobaiti, Maha	AGY-2634-2022	
Hilal, Anwer		0000-0002-4658-8941

ISSN: 0263-6174

eISSN: 2048-4038

Record 795 of 1000

Title: Recent advances and future perspectives of polymer-based magnetic nanomaterials for detection and removal of

radionuclides: A review

Author(s): Wani, AA (Wani, Ajaz Ahmad); Shahadat, M (Shahadat, Mohammad); Ali, SW (Ali, Syed Wazed); Ahammad, SZ (Ahammad, Shaikh Ziauddin); Uddin, MK (Uddin, Mohammad Kashif)

Source: JOURNAL OF MOLECULAR LIQUIDS **Volume:** 365 **Article Number:** 119976 **DOI:** 10.1016/j.molliq.2022.119976 **Early Access Date:** AUG 2022 **Published:** NOV 1 2022

Accession Number: WOS:000861200200003

Author Identifiers:

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Shahadat, Mohammad		0000-0002-9959-2768

ISSN: 0167-7322

eISSN: 1873-3166

Record 796 of 1000

Title: A Review on Environmental and Economic Impact of 2D Nanomaterials-Based Heat Transfer Fluids

Author(s): Shaik, AH (Shaik, Aabid Hussain); Shaik, S (Shaik, Saboor); Goyal, S (Goyal, Sparsh); Chandan, MR (Chandan, Mohammed Rehaan); Veza, I (Veza, Ibham); Buradi, A (Buradi, Abdulrajak); Alarifi, IM (Alarifi, Ibrahim M.)

Source: JOURNAL OF NANOMATERIALS **Volume:** 2022 **Article Number:** 3443360 **DOI:** 10.1155/2022/3443360 **Published:** JUL 19 2022

Accession Number: WOS:000835143000003

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BURADI, ABDULRAJAK	AAE-3904-2021	0000-0001-7776-9238
BURADI, ABDULRAJAK	HHN-7207-2022	
Alarifi, Ibrahim M.	ABE-6127-2020	0000-0003-0275-0975

ISSN: 1687-4110

eISSN: 1687-4129

Record 797 of 1000

Title: Mechanism of Internet of Things (IoT) Integrated with Radio Frequency Identification (RFID) Technology for Healthcare System

Author(s): Mohammad, GB (Mohammad, Gouse Baig); Shitharth, S (Shitharth, Shitharth); Syed, SA (Syed, Salman Ali); Dugyala, R (Dugyala, Raman); Rao, KS (Rao, K. Sreenivasa); Alenezi, F (Alenezi, Fayadh); Althubiti, SA (Althubiti, Sara A.); Polat, K (Polat, Kemal)

Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 4167700 **DOI:** 10.1155/2022/4167700 **Published:** MAR 22 2022

Accession Number: WOS:000807345500004

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Alenezi, Fayadh	ABB-4871-2021	0000-0002-4099-1254

ISSN: 1024-123X

eISSN: 1563-5147

Record 798 of 1000

Title: Optimal Deep-Learning-Enabled Intelligent Decision Support System for SARS-CoV-2 Classification

Author(s): Dutta, AK (Dutta, Ashit Kumar); Aljarallah, NA (Aljarallah, Nasser Ali); Abirami, T (Abirami, T.); Sundarrajan, M (Sundarrajan, M.); Kadry, S (Kadry, Seifedine); Nam, Y (Nam, Yunyoung); Jeong, CW (Jeong, Chang-Won)

Source: JOURNAL OF HEALTHCARE ENGINEERING **Volume:** 2022 **Article Number:** 4130674 **DOI:** 10.1155/2022/4130674 **Published:** JAN 25 2022

Accession Number: WOS:000766930900001

PubMed ID: 35178226

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		0000-0002-0142-349X
Nam, Yunyoung		0000-0002-3318-9394

ISSN: 2040-2295

eISSN: 2040-2309

Record 799 of 1000

Title: Knowledge of safe handling, administration, and waste management of chemotherapeutic drugs among oncology nurses working at Khartoum Oncology Hospital, Sudan

Author(s): Sargidy, AAW (Sargidy, Abdelgayoom Alhag Warsha); Yahia, A (Yahia, Amira); Ahmad, M (Ahmad, Mehrunnisha); Abdalla, A (Abdalla, Adel); Khalil, SN (Khalil, Suhail Naser); Alasiry, S (Alasiry, Sharifa); Abu Shaphe, M (Abu Shaphe, Mohammad); Mir, SA (Mir, Shabir Ahmad); Kashoo, FZ (Kashoo, Faizan Z.)

Source: PEERJ **Volume:** 10 **Article Number:** e14173 **DOI:** 10.7717/peerj.14173 **Published:** OCT 21 2022

Accession Number: WOS:000879931800003

PubMed ID: 36299506

Author Identifiers:

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Sargidy, Abdel gayoom		0000-0003-2049-2674
Mir, Shabir Ahmad		0000-0001-8039-1598

ISSN: 2167-8359

Record 800 of 1000

Title: Stress levels among senior dental students in Saudi Arabia during fixed prosthodontics procedures

Author(s): Rayyan, MR (Rayyan, Mohammad R.); El Elagra, M (El Elagra, Marwa); Alqahtani, AM (Alqahtani, Alanoud M.); Alhomoud, SA (Alhomoud, Shatha A.); Almutair, AM (Almutair, Abdulmohsen M.); Bin Razin, KI (Bin Razin, Khaled, I); Aldossary, MF (Aldossary, Mohammed F.); Alanazi, AA (Alanazi, Abdulhadi A.)

Source: JOURNAL OF FAMILY MEDICINE AND PRIMARY CARE **Volume:** 11 **Issue:** 5 **Pages:** 1716-1720 **DOI:** 10.4103/jfmpc.jfmpc_1005_21 **Published:** MAY 2022

Accession Number: WOS:000850119900018

PubMed ID: 35800551

ISSN: 2249-4863

eISSN: 2278-7135

Record 801 of 1000

Title: The Effect of Liposomal Diallyl Disulfide and Oxaliplatin on Proliferation of Colorectal Cancer Cells: In Vitro and In Silico Analysis

Author(s): Alrumaihi, F (Alrumaihi, Faris); Khan, MA (Khan, Masood Alam); Babiker, AY (Babiker, Ali Yousif); Alsaweed, M (Alsaweed, Mohammed); Azam, F (Azam, Faizul); Allemailem, KS (Allemailem, Khaled S.); Almatroudi, AA (Almatroudi, Ahmad A.); Ahamad, SR (Ahamad, Syed Rizwan); AlSuhaymi, N (AlSuhaymi, Naif); Alsugoor, MH (Alsugoor, Mahdi H.); Algefary, AN (Algefary, Ahmed N.); Khan, A (Khan, Arif)

Source: PHARMACEUTICS **Volume:** 14 **Issue:** 2 **Article Number:** 236 **DOI:** 10.3390/pharmaceutics14020236 **Published:** FEB 2022

Accession Number: WOS:000763088900001

PubMed ID: 35213970

Author Identifiers:

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Almatroudi, Ahmad		0000-0002-1491-6402
Alsaweed, Mohammed		0000-0002-3859-5455

Record 802 of 1000

Title: Some closed-form solutions, conservation laws, and various solitary waves to the (2+1)-D potential B-K equation via Lie symmetry approach
Author(s): Gaber, AA (Gaber, A. A.); Alsharari, F (Alsharari, F.); Kumar, S (Kumar, Sachin)
Source: INTERNATIONAL JOURNAL OF MODERN PHYSICS B **Volume:** 36 **Issue:** 20 **Article Number:** 2250117 **DOI:** 10.1142/S021797922250117X **Published:** AUG 10 2022
Accession Number: WOS:000830245200005
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kumar, Sachin	AAP-4270-2021	0000-0003-4451-3206

ISSN: 0217-9792
eISSN: 1793-6578

Record 803 of 1000

Title: Urbanization Detection Using LiDAR-Based Remote Sensing Images of Azad Kashmir Using Novel 3D CNNs
Author(s): Hameed, M (Hameed, Mazhar); Yang, FB (Yang, Fengbao); Bazai, SU (Bazai, Sibghat Ullah); Ghafoor, MI (Ghafoor, Muhammad Imran); Alshehri, A (Alshehri, Ali); Khan, I (Khan, Ilyas); Baryalai, M (Baryalai, Mehmood); Andualem, M (Andualem, Mulugeta); Jaskani, FH (Jaskani, Fawwad Hassan)
Source: JOURNAL OF SENSORS **Volume:** 2022 **Article Number:** 6430120 **DOI:** 10.1155/2022/6430120 **Published:** MAY 23 2022
Accession Number: WOS:000807592900002
Author Identifiers:

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Andualem, Mulugeta		0000-0003-3587-8481
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Baryalai, Mehmood		0000-0001-6273-2758
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

ISSN: 1687-725X
eISSN: 1687-7268

Record 804 of 1000

Title: Feature selection approach for failure mode detection of reinforced concrete bridge columns
Author(s): Ali, NM (Ali, Nageh M.); Farouk, AIB (Farouk, A. I. B.); Haruna, SI (Haruna, S. I.); Alanazi, H (Alanazi, Hani); Adamu, M (Adamu, Musa); Ibrahim, YE (Ibrahim, Yasser E.)
Source: CASE STUDIES IN CONSTRUCTION MATERIALS **Volume:** 17 **Article Number:** e01383 **DOI:** 10.1016/j.cscm.2022.e01383 **Early Access Date:** AUG 2022 **Published:** DEC 2022
Accession Number: WOS:000843522500003
Author Identifiers:

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Farouk, Abdulwarith Ibrahim Bibi	HKV-9869-2023	0000-0002-7274-6333
Adamu, Musa	GWQ-7409-2022	

ISSN: 2214-5095

Record 805 of 1000

Title: Artificial Intelligence Driven Biomedical Image Classification for Robust Rheumatoid Arthritis Classification
Author(s): Obayya, M (Obayya, Marwa); Alamgeer, M (Alamgeer, Mohammad); Alzahrani, JS (Alzahrani, Jaber S.); Alabdan, R (Alabdan, Rana); Al-Wesabi, FN (Al-Wesabi, Fahd N.); Mohamed, A (Mohamed, Abdullah); Hassan, MIA (Hassan, Mohamed Ibrahim Alsaïd)
Source: BIOMEDICINES **Volume:** 10 **Issue:** 11 **Article Number:** 2714 **DOI:** 10.3390/biomedicines10112714 **Published:** NOV 2022
Accession Number: WOS:000883135400001

PubMed ID: 36359235

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Alabdan, Rana	H-3882-2017	0000-0003-2410-486X

eISSN: 2227-9059

Record 806 of 1000

Title: Public Attitude Towards COVID-19 Vaccination: Validation of COVID-Vaccination Attitude Scale (C-VAS)

Author(s): Alam, MM (Alam, Md Moddassir); Melhim, LKB (Melhim, Loai Kayed B.); Ahmad, MT (Ahmad, Mohammad Tauheed); Jemmali, M (Jemmali, Mahdi)

Source: JOURNAL OF MULTIDISCIPLINARY HEALTHCARE **Volume:** 15 **Pages:** 941-954 **DOI:** 10.2147/JMDH.S353594 **Published:** 2022

Accession Number: WOS:000804501400012

PubMed ID: 35519151

Author Identifiers:

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Ahmad, Mohammad Tauheed	GWV-5593-2022	
Jemmali, Mahdi	N-6937-2016	0000-0003-3462-8739

ISSN: 1178-2390

Record 807 of 1000

Title: Prevalence of Transient Osteoporosis of the Hip Among Patients Presenting With Hip Pain in a Major Tertiary Hospital in Saudi Arabia

Author(s): Aldhilan, AS (Aldhilan, Asim S.); Al-Amoudi, SO (Al-Amoudi, Salma O.); Baabbad, SS (Baabbad, Sarah S.); Jubair, HMA (Jubair, Hamad M. Al); Albaker, AB (Albaker, Abdulmalik B.); Almalki, YE (Almalki, Yassir Edrees); Alamer, AA (Alamer, Ali A.); Alduraibi, S (Alduraibi, Sharifa); Almushayti, ZA (Almushayti, Ziyad A.); Aldhilan, S (Aldhilan, Suhayb)

Source: CUREUS JOURNAL OF MEDICAL SCIENCE **Volume:** 14 **Issue:** 10 **Article Number:** e30875 **DOI:** 10.7759/cureus.30875 **Published:** OCT 30 2022

Accession Number: WOS:000933577700015

PubMed ID: 36457627

eISSN: 2168-8184

Record 808 of 1000

Title: Assessment of the prevalence and configuration of middle distal canals in the mandibular molars in a Saudi subpopulation using Cone-Beam computed tomography

Author(s): Alnassar, F (Alnassar, Faisal); Aldahman, Y (Aldahman, Yousef); Altuwalah, A (Altuwalah, Ahmed); Aldafaas, A (Aldafaas, Abdullah); A-Sadhan, R (A-Sadhan, Ra'ed); Alnassar, W (Alnassar, Waleed); Riyadh, (Alroomy, Riyadh); Almulhim, B (Almulhim, Basim); Alshammari, B (Alshammari, Badar); Alnazhan, S (Alnazhan, Saad)

Source: SAUDI DENTAL JOURNAL **Volume:** 34 **Issue:** 2 **Pages:** 150-154 **DOI:** 10.1016/j.sdentj.2021.12.004 **Early Access Date:** FEB 2022 **Published:** FEB 2022

Accession Number: WOS:000760125000010

PubMed ID: 35241905

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Al-Nazhan, Saad	HKW-2528-2023	0000-0002-5997-0330
almulhim, basim	AAN-3255-2021	

ISSN: 1013-9052

eISSN: 1658-3558

Record 809 of 1000

Title: An environmental-friendly green energy system with a real wind speed prediction based on innovative hierarchical forecast error correction model

Author(s): Akhtar, I (Akhtar, Iram); Altamimi, A (Altamimi, Abdullah); Khan, ZA (Khan, Zafar Ali); Kirmani, S (Kirmani, Sheeraz)

Source: IET RENEWABLE POWER GENERATION **Volume:** 16 **Issue:** 6 **Pages:** 1180-1193 **DOI:** 10.1049/rpg2.12425 **Early Access Date:** FEB 2022 **Published:** APR 2022

Accession Number: WOS:000755105200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Altamimi, Abdullah		0000-0002-0236-7872

Record 810 of 1000

Title: Machine Vision-Based Human Action Recognition Using Spatio-Temporal Motion Features (STMF) with Difference Intensity Distance Group Pattern (DIDGP)
Author(s): Arunnehru, J (Arunnehru, Jawaharlalnehru); Thalapathiraj, S (Thalapathiraj, Sambandham); Dhanasekar, R (Dhanasekar, Ravikumar); Vijayaraja, L (Vijayaraja, Loganathan); Kannadasan, R (Kannadasan, Raju); Khan, AA (Khan, Arfat Ahmad); Haq, MA (Haq, Mohd Anul); Alshehri, M (Alshehri, Mohammed); Alwanain, MI (Alwanain, Mohamed Ibrahim); Keshta, I (Keshta, Ismail)
Source: ELECTRONICS **Volume:** 11 **Issue:** 15 **Article Number:** 2363 **DOI:** 10.3390/electronics11152363 **Published:** AUG 2022
Accession Number: WOS:000840231100001

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keshta, Ismail		0000-0001-9803-5882
Raju, Kannadasan		0000-0001-7622-8261

eISSN: 2079-9292

Record 811 of 1000

Title: Novel periodic and optical soliton solutions for Davey-Stewartson system by generalized Jacobi elliptic expansion method
Author(s): Gaballah, M (Gaballah, Mahmoud); El-Shiekh, RM (El-Shiekh, Rehab M.); Akinyemi, L (Akinyemi, Lanre); Rezazadeh, H (Rezazadeh, Hadi)
Source: INTERNATIONAL JOURNAL OF NONLINEAR SCIENCES AND NUMERICAL SIMULATION **DOI:** 10.1515/ijnsns-2021-0349 **Early Access Date:** MAY 2022
Accession Number: WOS:000798127400001

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Rezazadeh, Hadi	AAB-2926-2020	0000-0003-3800-8406
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Elshiekh, Rehab		0000-0001-8498-1587

ISSN: 1565-1339
eISSN: 2191-0294

Record 812 of 1000

Title: Therapeutic potential of nitric oxide synthase inhibitor from natural sources for the treatment of ischemic stroke
Author(s): Alshehri, B (Alshehri, Bader); Vijayakumar, R (Vijayakumar, Rajendran); Senthilkumar, S (Senthilkumar, Subramanian); Ismail, A (Ismail, Ahmed); Abdel-Hadi, A (Abdel-Hadi, Ahmed); Choudhary, RK (Choudhary, Ranjay K.); Albenasy, KS (Albenasy, Kamal S.); Banawas, S (Banawas, Saeed); Alaidarous, MA (Alaidarous, Mohammed A.); Manikandan, P (Manikandan, Palanisamy)
Source: SAUDI JOURNAL OF BIOLOGICAL SCIENCES **Volume:** 29 **Issue:** 2 **Pages:** 984-991 **DOI:** 10.1016/j.sjbs.2021.10.003 **Early Access Date:** FEB 2022 **Published:** FEB 2022
Accession Number: WOS:000754669500013
PubMed ID: 35197767

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Abdel-Hadi, Ahmed	AAI-6359-2020	

ISSN: 1319-562X
eISSN: 2213-7106

Record 813 of 1000

Title: Mucormycosis: A hidden mystery of fungal infection, possible diagnosis, treatment and development of new therapeutic agents
Author(s): Hussain, MK (Hussain, Mohd Kamil); Ahmed, S (Ahmed, Shaista); Khan, A (Khan, Andleeb); Siddiqui, AJ (Siddiqui, Arif Jamal); Khatoon, S (Khatoon, Shahnaaz); Jahan, S (Jahan, Sadaf)

Source: EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY **Volume:** 246 **Article Number:** 115010 **DOI:** 10.1016/j.ejmech.2022.115010 **Early Access Date:** DEC 2022 **Published:** JAN 15 2023

Accession Number: WOS:000913920100001

PubMed ID: 36566630

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Author	Web of Science ResearcherID	ORCID Number
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Jahan, Sadaf	AAY-5713-2020	0000-0002-6976-5672
Khan, Andleeb	AAE-4252-2020	0000-0001-6125-3309
Siddiqui, Arif Jamal	Z-5214-2019	0000-0002-6236-0920

ISSN: 0223-5234

eISSN: 1768-3254

Record 814 of 1000

Title: Performance analysis of biodegradable materials for orthopedic applications

Author(s): Hussain, M (Hussain, Muzamil); Khan, SM (Khan, Shahzad Maqsood); Al-Khaled, K (Al-Khaled, Kamel); Ayadi, M (Ayadi, Mohamed); Abbas, N (Abbas, Naseem); Chammam, W (Chammam, Wathek)

Source: MATERIALS TODAY COMMUNICATIONS **Volume:** 31 **Article Number:** 103167 **DOI:** 10.1016/j.mtcomm.2022.103167 **Early Access Date:** MAR 2022 **Published:** JUN 2022

Accession Number: WOS:000773001200003

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Al-Khaled, Kamel		0000-0001-9686-6834

eISSN: 2352-4928

Record 815 of 1000

Title: Numerical and Theoretical Investigation to Estimate Darcy Friction Factor in Water Network Problem Based on Modified Chun-Hui He's Algorithm and Applications

Author(s): Khan, WA (Khan, Waseem Asghar); Arif, M (Arif, Muhammad); Mohammed, M (Mohammed, Mogtaba); Farooq, U (Farooq, Umer); Farooq, FB (Farooq, Fozia Bashir); Elbashir, MK (Elbashir, Murtada K.); Rahman, JU (Rahman, Jamshaid Ul); AlHussain, ZA (AlHussain, Ziyad Ali)

Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 8116282 **DOI:** 10.1155/2022/8116282 **Published:** FEB 15 2022

Accession Number: WOS:000767622700004

Author Identifiers:

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Rahman, Jamshaid Ul	AAN-3191-2021	0000-0001-8642-0660
Khan, Waseem Asghar		0000-0003-4403-3608

ISSN: 1024-123X

eISSN: 1563-5147

Record 816 of 1000

Title: Trajectory clustering and query processing analysis framework for knowledge discovery in cloud environment

Author(s): Shabu, SSLPJ (Shabu, Selvin Shabu Lilly Pushpam Jany); Yadav, K (Yadav, Kusum); Kariri, E (Kariri, Elham); Gola, KK (Gola, Kamal Kumar); AnulHaq, M (AnulHaq, Mohd); Kumar, A (Kumar, Anil)

Source: EXPERT SYSTEMS **Volume:** 40 **Issue:** 4 **Article Number:** e12968 **DOI:** 10.1111/exsy.12968 **Early Access Date:** MAR 2022 **Published:** MAY 2023

Accession Number: WOS:000762565500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Yadav, Kusum	AAR-2008-2021	0000-0002-6658-6839
Kariri, Elham	AAW-5924-2021	0000-0003-3226-6412
Kumar, Anil	AAX-3222-2020	0000-0003-0982-9424
Kumar, Anil	HJB-2850-2022	0000-0002-5817-5829
Shabu, Jany		0000-0002-8603-4257

Record 817 of 1000

Title: Characterization of Eu doped ZnO micropods prepared by chemical bath deposition on p-Si substrate
Author(s): Althumairi, NA (Althumairi, Nouf Ahmed); Baig, I (Baig, Irshad); Kayed, TS (Kayed, Tarek Said); Mekki, A (Mekki, Abdelkarim); Lusson, A (Lusson, Alain); Sallet, V (Sallet, Vincent); Majid, A (Majid, Abdul); Fouzri, A (Fouzri, Afif)
Source: VACUUM **Volume:** 198 **Article Number:** 110874 **DOI:** 10.1016/j.vacuum.2022.110874 **Early Access Date:** JAN 2022 **Published:** APR 2022
Accession Number: WOS:000747199200001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Majid, Abdul	G-5584-2016	0000-0001-8861-4354
Althumairi, Nouf		0000-0001-6124-2060

ISSN: 0042-207X
eISSN: 1879-2715

Record 818 of 1000

Title: Trust aware oppositional sine cosine based multihop routing protocol for improving survivability of wireless sensor network
Author(s): Hilal, AM (Hilal, Anwer Mustafa); Albraikan, AA (Albraikan, Amani Abdulrahman); Dhahbi, S (Dhahbi, Sami); Alotaibi, SS (Alotaibi, Saud S.); Alabdan, R (Alabdan, Rana); Al Duhayyim, M (Al Duhayyim, Mesfer); Motwakel, A (Motwakel, Abdelwahed); Yaseen, I (Yaseen, Ishfaq)
Source: COMPUTER NETWORKS **Volume:** 213 **Article Number:** 109119 **DOI:** 10.1016/j.comnet.2022.109119 **Early Access Date:** JUN 2022 **Published:** AUG 4 2022
Accession Number: WOS:000881502600013
Author Identifiers:

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Alabdan, Rana	H-3882-2017	0000-0003-2410-486X
Hilal, Anwer Mustafa	ABF-7667-2021	
Yaseen, Ishfaq		0000-0002-6949-1122

ISSN: 1389-1286
eISSN: 1872-7069

Record 819 of 1000

Title: Numerical investigation of heat transfer in the nanofluids under the impact of length and radius of carbon nanotubes
Author(s): Adnan (Adnan); Khan, U (Khan, Umar); Ahmed, N (Ahmed, Naveed); Basha, DB (Basha, D. Baba); Mohyud-Din, ST (Mohyud-Din, Syed Tauseef); Mahmoud, O (Mahmoud, Omar); Khan, I (Khan, Ilyas)
Source: OPEN PHYSICS **Volume:** 20 **Issue:** 1 **Pages:** 416-430 **DOI:** 10.1515/phys-2022-0040 **Published:** MAY 26 2022
Accession Number: WOS:000800327000002
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Ahmed, Naveed	GON-9364-2022	0000-0002-5020-199X
Khan, Umar	K-4391-2013	0000-0002-4518-2683

ISSN: 2391-5471

Record 820 of 1000

Title: Effectiveness of High Power Laser Therapy on Pain and Isokinetic Peak Torque in Athletes with Proximal Hamstring Tendinopathy: A Randomized Trial
Author(s): Verma, S (Verma, Sachin); Esht, V (Esht, Vandana); Chahal, A (Chahal, Aksh); Kapoor, G (Kapoor, Gaurav); Sharma, S (Sharma, Sorabh); Alghadir, AH (Alghadir, Ahmad H.); Khan, M (Khan, Masood); Kashoo, FZ (Kashoo, Faizan Z.); Shaphe, MA (Shaphe, Mohammad A.)
Source: BIOMED RESEARCH INTERNATIONAL **Volume:** 2022 **Article Number:** 4133883 **DOI:** 10.1155/2022/4133883 **Published:** MAY 20 2022
Accession Number: WOS:000806025300007
PubMed ID: 35647184

Author Identifiers:

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Alghadir, Ahmad H	D-4422-2015	
Kashoo, Faizan	AAD-1748-2020	0000-0002-8272-674X
Alghadir, Ahmad	HKO-9206-2023	0000-0002-1204-476X
KHAN, MASOOD		0000-0002-8051-142X
Esht, Vandana		0000-0002-2007-3210

ISSN: 2314-6133

eISSN: 2314-6141

Record 821 of 1000

Title: Analytic Hierarchy Process Based Land Suitability for Organic Farming in the Arid Region

Author(s): Mangan, P (Mangan, Pandian); Pandi, D (Pandi, Dinagarapandi); Haq, MA (Haq, Mohd Anul); Sinha, A (Sinha, Aniruddha); Nagarajan, R (Nagarajan, Rajagopal); Dasani, T (Dasani, Twinkle); Keshta, I (Keshta, Ismail); Alshehri, M (Alshehri, Mohammed)

Source: SUSTAINABILITY **Volume:** 14 **Issue:** 8 **Article Number:** 4542 **DOI:** 10.3390/su14084542 **Published:** APR 2022

Accession Number: WOS:000786038400001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Alshehri, Dr. Mohammed	AAH-3044-2019	0000-0003-1035-311X
Sinha, Aniruddha		0000-0002-5771-1802
keshta, Ismail		0000-0001-9803-5882

eISSN: 2071-1050

Record 822 of 1000

Title: Impact of entropy analysis and radiation on transportation of MHD advance nanofluid in porous surface using Darcy-Forchheimer model

Author(s): Nasir, S (Nasir, Saleem); Berrouk, AS (Berrouk, Abdallah S.); Tassaddiq, A (Tassaddiq, Asifa); Aamir, A (Aamir, Asim); Akkurt, N (Akkurt, Nevzat); Gul, T (Gul, Taza)

Source: CHEMICAL PHYSICS LETTERS **Volume:** 811 **Article Number:** 140221 **DOI:** 10.1016/j.cplett.2022.140221 **Early Access Date:** DEC 2022 **Published:** JAN 16 2023

Accession Number: WOS:000904087100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Akkurt, Nevzat	HPH-3463-2023	0000-0001-5550-1265

ISSN: 0009-2614

eISSN: 1873-4448

Record 823 of 1000

Title: Network optimization using defender system in cloud computing security based intrusion detection system withgame theory deep neural network (IDSGT-DNN)

Author(s): Balamurugan, E (Balamurugan, E.); Mehbodniya, A (Mehbodniya, Abolfazl); Kariri, E (Kariri, Elham); Yadav, K (Yadav, Kusum); Kumar, A (Kumar, Anil); Haq, MA (Haq, Mohd Anul)

Source: PATTERN RECOGNITION LETTERS **Volume:** 156 **Pages:** 142-151 **DOI:** 10.1016/j.patrec.2022.02.013 **Early Access Date:** MAR 2022 **Published:** APR 2022

Accession Number: WOS:000789226600020

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Kumar, Anil	HJB-2850-2022	0000-0002-5817-5829
Kariri, Elham	AHE-4017-2022	
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979
Mehbodniya, Abolfazl	ABD-6134-2021	0000-0002-0945-512X
Kariri, Elham	AAW-5924-2021	0000-0003-3226-6412

Record 824 of 1000

Title: Anticancer potential of Phoenix dactylifera L. seed extract in human cancer cells and pro-apoptotic effects mediated through caspase-3 dependent pathway in human breast cancer MDA-MB-231 cells: an in vitro and in silico investigation

Author(s): Khan, MA (Khan, Mohsin Ali); Singh, R (Singh, Romila); Siddiqui, S (Siddiqui, Sahabjada); Ahmad, I (Ahmad, Imran); Ahmad, R (Ahmad, Rumana); Upadhyay, S (Upadhyay, Shivbrat); Abul Barkat, M (Abul Barkat, Md); Ali, AMA (Ali, Ahmed Mahmoud Abdelhaleem); Zia, Q (Zia, Qamar); Srivastava, A (Srivastava, Aditi); Trivedi, A (Trivedi, Anchal); Husain, I (Husain, Ishrat); Srivastava, AN (Srivastava, Anand Narain); Mishra, DP (Mishra, Durga Prasad)

Source: BMC COMPLEMENTARY MEDICINE AND THERAPIES **Volume:** 22 **Issue:** 1 **Article Number:** 68 **DOI:** 10.1186/s12906-022-03533-0 **Published:** MAR 15 2022

Accession Number: WOS:000769460200001

PubMed ID: 35291987

Author Identifiers:

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Barkat, Md Abul	S-9210-2018	0000-0001-6009-5222
Ali, Ahmed		0000-0002-4370-007X

eISSN: 2662-7671

Record 825 of 1000

Title: A novel metaheuristics with deep learning enabled intrusion detection system for secured smart environment

Author(s): Malibari, AA (Malibari, Areej A.); Alotaibi, SS (Alotaibi, Saud S.); Alshahrani, R (Alshahrani, Reem); Dhahbi, S (Dhahbi, Sami); Alabdan, R (Alabdan, Rana); Al-wesabi, FN (Al-wesabi, Fahd N.); Hilal, AM (Hilal, Anwer Mustafa)

Source: SUSTAINABLE ENERGY TECHNOLOGIES AND ASSESSMENTS **Volume:** 52 **Article Number:** 102312 **DOI:** 10.1016/j.seta.2022.102312 **Early Access Date:** MAY 2022 **Part:** D **Published:** AUG 2022

Accession Number: WOS:000813491200002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Al-Wesabi, Fahd N.	AAV-6279-2020	0000-0002-4389-4927
Alshahrani, Reem	GQY-7099-2022	
Alotaibi, Saud	AAE-5224-2019	0000-0003-1082-513X
Malibari, Areej	HIZ-9993-2022	0000-0002-7123-8548
Alabdan, Rana	H-3882-2017	0000-0003-2410-486X
dhahbi, sami	AFZ-0225-2022	
Hilal, Anwer Mustafa	ABF-7667-2021	
Malibari, Areej	HJG-9556-2022	

ISSN: 2213-1388
eISSN: 2213-1396

Record 826 of 1000

Title: Identification of Mycobacterial RNA Polymerase Inhibitors from the Main Phytochemicals of Nigella sativa: An in silico Study

Author(s): Mir, SA (Mir, Shabir Ahmad); Alaidarous, M (Alaidarous, Mohammed); Alshehri, B (Alshehri, Bader); Mir, BA (Mir, Bilal Ahmad); Bin Dukhyil, AA (Bin Dukhyil, Abdul Aziz); Banawas, S (Banawas, Saeed); Firoz, A (Firoz, Ahmad); Alsagaby, SA (Alsagaby, Suliman A.); Madkhali, YA (Madkhali, Yahya Awaji); Jahan, S (Jahan, Sadaf); Kashoo, F (Kashoo, Faizan); Iqbal, D (Iqbal, Danish); Ganaie, SA (Ganaie, Showkat Ahmad); Choudhary, RK (Choudhary, Ranjay Kumar); Albenasy, KS (Albenasy, Kamal Shaker); Naseem, A (Naseem, Asma)

Source: INTERNATIONAL JOURNAL OF PHARMACOLOGY **Volume:** 18 **Issue:** 5 **Pages:** 1015-1025 **DOI:** 10.3923/ijp.2022.1015.1025 **Published:** 2022

Accession Number: WOS:000859917600018

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Alsagaby, Suliman		0000-0002-2242-5638

ISSN: 1811-7775
eISSN: 1812-5700

Record 827 of 1000

Title: The significance and effectiveness of combining integrated photovoltaic systems and biomaterials to improve renewable energy utilization in the built environment via molecular dynamics method

Author(s): Ben Henda, M (Ben Henda, Mouna); Jebli, M (Jebli, Marwa); Dara, RN (Dara, Rebwar Nasir); Le, QH (Le, Quynh Hoang)

Source: ENGINEERING ANALYSIS WITH BOUNDARY ELEMENTS **Volume:** 148 **Pages:** 15-21 **DOI:** 10.1016/j.enganabound.2022.12.018 **Early Access Date:** DEC 2022 **Published:** MAR 2023

Accession Number: WOS:000909685600001

ISSN: 0955-7997

eISSN: 1873-197X

Record 828 of 1000

Title: A Review on Piezoelectric Materials and Their Applications

Author(s): Sekhar, MC (Sekhar, Madunuri Chandra); Veena, E (Veena, Eshwarappa); Kumar, NS (Kumar, Nagasamudram Suresh); Naidu, KCB (Naidu, Kadiyala Chandra Babu); Mallikarjuna, A (Mallikarjuna, Allam); Basha, DB (Basha, Dudekula Baba)

Source: CRYSTAL RESEARCH AND TECHNOLOGY **Volume:** 58 **Issue:** 2 **DOI:** 10.1002/crat.202200130 **Early Access Date:** NOV 2022 **Published:** FEB 2023

Accession Number: WOS:000890351000001

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Suresh Kumar, Nagasamudram	AAO-9907-2021	0000-0001-8177-5649

ISSN: 0232-1300

eISSN: 1521-4079

Record 829 of 1000

Title: Structural, morphological, optical, and electrical studies of Tb-doped ZnO micropods elaborated by chemical bath deposition on a p-Si substrate

Author(s): Althumairi, NA (Althumairi, Nouf Ahmed); Baig, I (Baig, Irshad); Kayed, TS (Kayed, Tarek Said); Mekki, A (Mekki, Abdelkarim); Lusson, A (Lusson, Alain); Sallet, V (Sallet, Vincent); Majid, A (Majid, Abdul); Akhtar, S (Akhtar, Sultan); Fouzri, A (Fouzri, Afif)

Source: APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING **Volume:** 128 **Issue:** 7 **Article Number:** 559 **DOI:** 10.1007/s00339-022-05701-y **Published:** JUL 2022

Accession Number: WOS:000807821200005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Akhtar, Sultan	B-6069-2015	0000-0002-9473-4739

ISSN: 0947-8396

eISSN: 1432-0630

Record 830 of 1000

Title: Reusable vs. single-use cystoscope for removal of double-J stent: a prospective randomized comparison and cost analysis

Author(s): Alkhamees, M (Alkhamees, M.); Alothman, A (Alothman, A.); Alzughaibi, M (Alzughaibi, M.); AlAsker, A (AlAsker, A.); Ghazwani, Y (Ghazwani, Y.); Masuadi, E (Masuadi, E.); Alshohayeb, I (Alshohayeb, I); Hamri, SB (Hamri, S. B.)

Source: EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES **Volume:** 26 **Issue:** 12 **Pages:** 4268-4273 **Published:** 2022

Accession Number: WOS:000821677800015

PubMed ID: 35776026

ISSN: 1128-3602

Record 831 of 1000

Title: New synthetic quinaldine conjugates: Assessment of their anti-cholinesterase, anti-tyrosinase and cytotoxic activities, and molecular docking analysis

Author(s): Zayene, M (Zayene, Mayssa); Algethami, FK (Algethami, Faisal K.); Abdelhamid, HN (Abdelhamid, Hani Nasser); Elamin, MR (Elamin, Mohamed R.); Abdulkhair, BY (Abdulkhair, Babiker Y.); Al-Ghamdi, YO (Al-Ghamdi, Youssef O.); Ben Jannet, H (Ben Jannet, Hichem)

Source: ARABIAN JOURNAL OF CHEMISTRY **Volume:** 15 **Issue:** 11 **Article Number:** 104177 **DOI:** 10.1016/j.arabjc.2022.104177 **Early Access Date:** AUG 2022 **Published:** NOV 2022

Accession Number: WOS:000875093700003

Author Identifiers:

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Abdelhamid, Hani Nasser	J-1394-2012	0000-0002-3106-8302
Elamin, M R	HKW-2074-2023	
Zayene, Mayssa		0009-0003-9943-3198

ISSN: 1878-5352

eISSN: 1878-5379

Record 832 of 1000

Title: An Experimental Analysis of Various Machine Learning Algorithms for Hand Gesture Recognition

Author(s): Bhushan, S (Bhushan, Shashi); Alshehri, M (Alshehri, Mohammed); Keshta, I (Keshta, Ismail); Chakraverti, AK (Chakraverti, Ashish Kumar); Rajpurohit, J (Rajpurohit, Jitendra); Abugabah, A (Abugabah, Ahed)

Source: ELECTRONICS Volume: 11 Issue: 6 Article Number: 968 DOI: 10.3390/electronics11060968 Published: MAR 2022

Accession Number: WOS:000775485100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Keshta, Ismail	AAF-9705-2021	0000-0001-9803-5882
Chakraverti, Ashish Kumar	A-9141-2016	0000-0002-7336-1304
Abugabah, Ahed		0000-0002-3181-5822

eISSN: 2079-9292

Record 833 of 1000

Title: A Novel Approach to Face Pattern Analysis

Author(s): Bhushan, S (Bhushan, Shashi); Alshehri, M (Alshehri, Mohammed); Agarwal, N (Agarwal, Neha); Keshta, I (Keshta, Ismail); Rajpurohit, J (Rajpurohit, Jitendra); Abugabah, A (Abugabah, Ahed)

Source: ELECTRONICS Volume: 11 Issue: 3 Article Number: 444 DOI: 10.3390/electronics11030444 Published: FEB 2022

Accession Number: WOS:000759576700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Agarwal, Neha	ABA-4600-2021	0000-0002-9029-4166
Abugabah, Ahed		0000-0002-3181-5822

eISSN: 2079-9292

Record 834 of 1000

Title: Synthesis of New Cobalt(III) Meso-Porphyrin Complex, Photochemical, X-ray Diffraction, and Electrical Properties for Photovoltaic Cells

Author(s): Nasri, S (Nasri, Soumaya); Guergueb, M (Guergueb, Mouhieddinne); Brahmi, J (Brahmi, Jihed); Al-Ghamdi, YO (Al-Ghamdi, Youssef O.); Molton, F (Molton, Florian); Loiseau, F (Loiseau, Frederique); Turowska-Tyrk, I (Turowska-Tyrk, Ilona); Nasri, H (Nasri, Habib)

Source: MOLECULES Volume: 27 Issue: 24 Article Number: 8866 DOI: 10.3390/molecules27248866 Published: DEC 2022

Accession Number: WOS:000934148500001

PubMed ID: 36558000

eISSN: 1420-3049

Record 835 of 1000

Title: Microstructural, optical, and electrical properties of Eu, Tb co-doped ZnO micropods elaborated by chemical bath deposition on a p-Si substrate

Author(s): Althumairi, NA (Althumairi, Nouf Ahmed); Fouzri, A (Fouzri, Afif); Kayed, TS (Kayed, Tarek Said); Mekki, A (Mekki, Abdelkarim); Lusson, A (Lusson, Alain); Sallet, V (Sallet, Vincent); Majid, A (Majid, Abdul)

Source: EUROPEAN PHYSICAL JOURNAL PLUS Volume: 137 Issue: 9 Article Number: 1097 DOI: 10.1140/epjp/s13360-022-03294-2 Published: SEP 29 2022

Accession Number: WOS:000861938300004

ISSN: 2190-5444

Record 836 of 1000

Title: Pharmacological attributes of Bacopa monnieri extract: Current updates and clinical manifestation

Author(s): Fatima, U (Fatima, Urooj); Roy, S (Roy, Sonam); Ahmad, S (Ahmad, Shahnawaz); Ali, S (Ali, Sabeeha); Elkady, WM (Elkady, Wafaa M. M.); Khan, I (Khan, Ilyas); Alsaffar, RM (Alsaffar, Rana M.); Adnan, M (Adnan, Mohd); Islam, A (Islam, Asimul); Hassan, MI (Hassan, Md. Imtaiyaz)

Source: FRONTIERS IN NUTRITION **Volume:** 9 **Article Number:** 972379 **DOI:** 10.3389/fnut.2022.972379 **Published:** AUG 18 2022

Accession Number: WOS:000849189800001

PubMed ID: 36061899

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Islam, Asimul	V-4526-2019	0000-0001-9060-7970

ISSN: 2296-861X

Record 837 of 1000

Title: Evaluation of the Cytotoxic, Anti-Inflammatory, and Immunomodulatory Effects of Withaferin A (WA) against Lipopolysaccharide (LPS)-Induced Inflammation in Immune Cells Derived from BALB/c Mice

Author(s): Alnuqaydan, AM (Alnuqaydan, Abdullah M.); Almutary, A (Almutary, Abdulmajeed); Bhat, GR (Bhat, Gh Rasool); Mir, TA (Mir, Tanveer Ahmad); Wani, SI (Wani, Shadil Ibrahim); Rather, MY (Rather, Mohd Younis); Mir, SA (Mir, Shabir Ahmad); Alshehri, B (Alshehri, Bader); Alnasser, S (Alnasser, Sulaiman); Zainy, FMA (Zainy, Faten M. Ali); Rah, B (Rah, Bilal)

Source: PHARMACEUTICS **Volume:** 14 **Issue:** 6 **Article Number:** 1256 **DOI:** 10.3390/pharmaceutics14061256 **Published:** JUN 2022

Accession Number: WOS:000817334900001

PubMed ID: 35745829

Author Identifiers:

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Mir, Tanveer Ahamd		0000-0002-0093-0924
Alnasser, Sulaiman		0000-0001-8678-5029

eISSN: 1999-4923

Record 838 of 1000

Title: Modelling and Optimizing the Durability Performance of Self Consolidating Concrete Incorporating Crumb Rubber and Calcium Carbide Residue Using Response Surface Methodology

Author(s): Uche, OA (Uche, Okorie Austine); Kelechi, SE (Kelechi, Sylvia E.); Adamu, M (Adamu, Musa); Ibrahim, YE (Ibrahim, Yasser E.); Alanazi, H (Alanazi, Hani); Okokpujie, IP (Okokpujie, Imhade P.)

Source: BUILDINGS **Volume:** 12 **Issue:** 4 **Article Number:** 398 **DOI:** 10.3390/buildings12040398 **Published:** APR 2022

Accession Number: WOS:000785138800001

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Okokpujie, Imhade P.		0000-0001-6600-6710

eISSN: 2075-5309

Record 839 of 1000

Title: Modelling and Simulation of Fluid Flow through a Circular Cylinder with High Reynolds Number: A COMSOL Multiphysics Study

Author(s): Memon, AA (Memon, Abid. A.); Memon, MA (Memon, M. Asif); Bhatti, K (Bhatti, Kaleemullah); Jacob, K (Jacob, Kavikumar); Sitthiwiratttham, T (Sitthiwiratttham, Thanin); Promsakon, C (Promsakon, Chanon); Khan, I (Khan, Ilyas)

Source: JOURNAL OF MATHEMATICS **Volume:** 2022 **Article Number:** 5282980 **DOI:** 10.1155/2022/5282980 **Published:** MAY 19 2022

Accession Number: WOS:000805164300001

Author Identifiers:

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Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

ISSN: 2314-4629

eISSN: 2314-4785

Record 840 of 1000

Title: Measuring mental well-being among frontline nurses during the COVID-19 crisis: Evidence from Saudi Arabia

Author(s): Aruta, JJBR (Aruta, John Jamir Benzon R.); Almazan, JU (Almazan, Joseph U.); Alamri, MS (Alamri, Majed Sulaiman); Adolfo, CS (Adolfo, Cris S.); Gonzales, F (Gonzales, Ferdinand)

Source: CURRENT PSYCHOLOGY **Volume:** 42 **Issue:** 17 **Pages:** 14942-14952 **DOI:** 10.1007/s12144-022-02828-2 **Early Access Date:** FEB 2022 **Published:** JUN 2023

Accession Number: WOS:000751218600007

PubMed ID: 35153454

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ARUTA, JOHN JAMIR BENZON		0000-0003-4155-1063

ISSN: 1046-1310

eISSN: 1936-4733

Record 841 of 1000

Title: Development of gold nanoparticle-based biosensors for COVID-19 diagnosis

Author(s): Khan, J (Khan, Johra); Rasmi, Y (Rasmi, Yousef); Kirboga, KK (Kirboga, Kevser Kubra); Ali, A (Ali, Ahmad); Rudrapal, M (Rudrapal, Mithun); Patekar, RR (Patekar, Rohan R.)

Source: BENI-SUEF UNIVERSITY JOURNAL OF BASIC AND APPLIED SCIENCES **Volume:** 11 **Issue:** 1 **Article Number:** 111 **DOI:** 10.1186/s43088-022-00293-1 **Published:** SEP 5 2022

Accession Number: WOS:000850092700001

PubMed ID: 36092513

Author Identifiers:

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eISSN: 2314-8543

Record 842 of 1000

Title: A Novel Hybrid Optimization-Based Algorithm for the Single and Multi-Objective Achievement With Optimal DG Allocations in Distribution Networks

Author(s): Akbar, MI (Akbar, Muhammad Imran); Kazmi, SAA (Kazmi, Syed Ali Abbas); Alrumayh, O (Alrumayh, Omar); Khan, ZA (Khan, Zafar A.); Altamimi, A (Altamimi, Abdullah); Malik, MM (Malik, M. Mahad)

Source: IEEE ACCESS **Volume:** 10 **Pages:** 25669-25687 **DOI:** 10.1109/ACCESS.2022.3155484 **Published:** 2022

Accession Number: WOS:000767803200001

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Alrumayh, Omar		0000-0002-3412-2853
Altamimi, Abdullah		0000-0002-0236-7872

ISSN: 2169-3536

Record 843 of 1000

Title: Effect of Different Concentrations of Silver Nanoparticles on the Quality of the Chemical Bond of Glass Ionomer Cement Dentine in Primary Teeth

Author(s): Abed, FM (Abed, Faisal Mohammed); Kotha, SB (Kotha, Sunil Babu); AlShukairi, H (AlShukairi, Haneen); Almotawah, FN (Almotawah, Fatmah Nasser); Alabdulaly, RA (Alabdulaly, Rwan Abdulali); Mallineni, SK (Mallineni, Sreekanth Kumar)

Source: FRONTIERS IN BIOENGINEERING AND BIOTECHNOLOGY **Volume:** 10 **Article Number:** 816652 **DOI:** 10.3389/fbioe.2022.816652 **Published:** MAR 7 2022

Accession Number: WOS:000778369100001

PubMed ID: 35330624

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mallineni, Sreekanth Kumar	G-9689-2012	0000-0002-9432-2590

ISSN: 2296-4185

Record 844 of 1000

Title: Comparison of Salivary IGF-1, IGFBP-3, and CTX with Periodontal Status among Patients Belonging to Various Skeletal Maturity Groups

Author(s): Almalki, A (Almalki, Abdullah); Thomas, JT (Thomas, Julie Toby); Salama, MH (Salama, Mohamed Helmy); Alghamdi, SA (Alghamdi, Sara Ayid); Almulhim, B (Almulhim, Basim); Alassaf, A (Alassaf, Abdullah); Joseph, B (Joseph, Betsy); Alqerban, A (Alqerban, Ali)

Source: ORAL HEALTH & PREVENTIVE DENTISTRY **Volume:** 20 **Issue:** 1 **Pages:** 103-111 **DOI:** 10.3290/j.ohpd.b2805419 **Published:** 2022

Accession Number: WOS:000835641100005

PubMed ID: 35285598

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ALMALKI, ABDULLAH		0000-0002-3064-3547

ISSN: 1602-1622

eISSN: 1757-9996

Record 845 of 1000

Title: Chitosan-CdS Quantum Dots Biohybrid for Highly Selective Interaction with Copper(II) Ions

Author(s): Algethami, FK (Algethami, Faisal K.); Saidi, I (Saidi, Ilyes); Ben Jannet, H (Ben Jannet, Hichem); Khairy, M (Khairy, M.); Abdulkhair, BY (Abdulkhair, Babiker Y.); Al-Ghamdi, YO (Al-Ghamdi, Youssef O.); Abdelhamid, HN (Abdelhamid, Hani Nasser)

Source: ACS OMEGA **Volume:** 7 **Issue:** 24 **Pages:** 21014-21024 **DOI:** 10.1021/acsomega.2c01793 **Published:** JUN 21 2022

Accession Number: WOS:000816712000001

PubMed ID: 35935289

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Ben Jannet, hichem	ABA-6598-2021	0000-0001-5858-1803
ALGHAMDI, YOUSSEF	GRJ-4019-2022	
Khairy, Prof Dr Mohamed	GRJ-3581-2022	

ISSN: 2470-1343

Record 846 of 1000

Title: Numerical analysis of Cattaneo-Christov heat flux model over magnetic couple stress Casson nanofluid flow by Lavenberg-Marquard backpropagated neural networks

Author(s): Zuhra, S (Zuhra, Samina); Raja, MAZ (Raja, Muhammad Asif Zahoor); Shoaib, M (Shoaib, Muhammad);

Khan, Z (Khan, Zeeshan); Nisar, KS (Nisar, Kottakkaran Sooppy); Islam, S (Islam, Saeed); Khan, I (Khan, Ilyas)
Source: WAVES IN RANDOM AND COMPLEX MEDIA **DOI:** 10.1080/17455030.2022.2062484 **Early Access Date:** APR 2022
Accession Number: WOS:000793885900001
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Nisar, Kottakkaran Sooppy	F-7559-2015	0000-0001-5769-4320
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Shoaib, Muhammad	ABB-8901-2021	
Saeed, Islam	AAD-6067-2020	0000-0001-5263-4871
Zuhra, Samina		0000-0003-0589-8385

ISSN: 1745-5030
eISSN: 1745-5049

Record 847 of 1000
Title: A Novel Multicriteria Decision-Making Approach for Einstein Weighted Average Operator under Pythagorean Fuzzy Hypersoft Environment
Author(s): Sunthrayuth, P (Sunthrayuth, Pongsakorn); Jarad, F (Jarad, Fahd); Majdoubi, J (Majdoubi, Jihen); Zulqarnain, RM (Zulqarnain, Rana Muhammad); Iampan, A (Iampan, Aiyared); Siddique, I (Siddique, Imran)
Source: JOURNAL OF MATHEMATICS **Volume:** 2022 **Article Number:** 1951389 **DOI:** 10.1155/2022/1951389 **Published:** MAY 9 2022
Accession Number: WOS:000802765700008
Author Identifiers:

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Jarad, Fahd	T-8333-2018	

ISSN: 2314-4629
eISSN: 2314-4785

Record 848 of 1000
Title: Lie analysis, conserved vectors, nonlinear self-adjoint classification and exact solutions of generalized (N
Author(s): Hussain, A (Hussain, Amjad); Zia, MK (Zia, Muhammad Khubaib); Nisar, KS (Nisar, Kottakkaran Sooppy); Vijayakumar, V (Vijayakumar, Velusamy); Khan, I (Khan, Ilyas)
Source: AIMS MATHEMATICS **Volume:** 7 **Issue:** 7 **Pages:** 13139-13168 **DOI:** 10.3934/math.2022725 **Published:** 2022
Accession Number: WOS:000798505600003
Author Identifiers:

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VIJAYAKUMAR, Dr. VELUSAMY	A-7860-2015	0000-0001-5976-5794

eISSN: 2473-6988

Record 849 of 1000
Title: Mixed convective transport in Maxwell hybrid nano-fluid under generalized Fourier and Fick laws
Author(s): Madkhali, HA (Madkhali, Hadi Ali); Haneef, M (Haneef, Maryam); El-Shafay, AS (El-Shafay, A. S.); Alharbi, SO (Alharbi, Sayer Obaid); Nawaz, M (Nawaz, M.)
Source: INTERNATIONAL COMMUNICATIONS IN HEAT AND MASS TRANSFER **Volume:** 130 **Article Number:** 105714 **DOI:** 10.1016/j.icheatmasstransfer.2021.105714 **Published:** JAN 2022
Accession Number: WOS:000783921600004
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Nawaz, Dr. Muhammad	F-9713-2012	0000-0003-3914-7045
Haneef, Maryam	AIB-4543-2022	

ISSN: 0735-1933

Record 850 of 1000

Title: Investigation of the gamma photon shielding in Se-Te-Ag chalcogenide glasses using the Phy-X/PSD software
Author(s): Alkallas, FH (Alkallas, Fatemah H.); Trabelsi, AB (Trabelsi, Amira Ben Gouider); Elaissi, S (Elaissi, Samira); Alrebdi, TA (Alrebdi, Tahani A.); Maati, LA (Maati, Lamia Abu El); Ahmed, FBM (Ahmed, Fatma B. M.); Mahasen, MM (Mahasen, M. M.); Ahmad, M (Ahmad, M.); Soraya, MM (Soraya, M. M.)
Source: COGENT ENGINEERING **Volume:** 9 **Issue:** 1 **Article Number:** 2116829 **DOI:** 10.1080/23311916.2022.2116829 **Published:** DEC 31 2022
Accession Number: WOS:000852672100001

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Mohamed, Soraya	G-2038-2019	0000-0003-1549-523X
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ISSN: 2331-1916

Record 851 of 1000

Title: Cyanobacteria-Mediated Immune Responses in Pepper Plants against Fusarium Wilt
Author(s): Abdelaziz, AM (Abdelaziz, Amer Morsy); Attia, MS (Attia, Mohamed S.); Salem, MS (Salem, Marwa S.); Refaay, DA (Refaay, Dina A.); Alhoqail, WA (Alhoqail, Wardah A.); Senousy, HH (Senousy, Hoda H.)
Source: PLANTS-BASEL **Volume:** 11 **Issue:** 15 **Article Number:** 2049 **DOI:** 10.3390/plants11152049 **Published:** AUG 2022
Accession Number: WOS:000839172200001
PubMed ID: 35956527

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eISSN: 2223-7747

Record 852 of 1000

Title: The impact of agricultural water salvation investment on economics development: Evidence from Eastern China
Author(s): Lin, HF (Lin, Haofeng); Zrelli, H (Zrelli, Houyem); Mohamed, NHA (Mohamed, Noha Hassan abd Algalil); Li, YH (Li, Yonghui); Alam, MM (Alam, Mohammad Mahtab); Guo, W (Guo, Wei); Khan, YA (Khan, Yousaf Ali)
Source: PLOS ONE **Volume:** 17 **Issue:** 7 **DOI:** 10.1371/journal.pone.0267627 **Published:** 2022
Accession Number: WOS:000835338100020
PubMed ID: 35793363

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ALAM, MOHAMMAD MAHTAB	AAQ-4375-2020	
Khan, Yousaf Ali	GYA-4160-2022	

ISSN: 1932-6203

Record 853 of 1000

Title: Effective photocatalytic degradation of dye pollution in synthetic wastewater using nanocomposites of chromium and potassium oxides
Author(s): Hamad, D (Hamad, D.); Ahmed, SS (Ahmed, Sameh S.); Sayyed, MI (Sayyed, M. I.); Rashad, M (Rashad, M.)
Source: DESALINATION AND WATER TREATMENT **Volume:** 271 **Pages:** 272-280 **DOI:** 10.5004/dwt.2022.28796 **Published:** SEP 2022
Accession Number: WOS:000894216100022

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hamad, dalia	HSC-1779-2023	0000-0003-0153-4429

ISSN: 1944-3994

eISSN: 1944-3986

Record 854 of 1000

Title: Effect of the Addition of Varying Concentrations of Silver Nanoparticles on the Fluoride Uptake and Recharge of Glass Ionomer Cement

Author(s): Alshehri, TD (Alshehri, Turki D.); Kotha, SB (Kotha, Sunil Babu); Abed, FM (Abed, Faisal Mohammed); Barry, MJ (Barry, Mohammed J.); AlAsmari, A (AlAsmari, Abdulrahman); Mallineni, SK (Mallineni, Sreekanth Kumar)

Source: NANOMATERIALS **Volume:** 12 **Issue:** 12 **Article Number:** 1971 **DOI:** 10.3390/nano12121971 **Published:** JUN 2022

Accession Number: WOS:000818442100001

PubMed ID: 35745312

Author Identifiers:

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Kotha, Sunil Babu		0000-0001-5561-6206

eISSN: 2079-4991

Record 855 of 1000

Title: Assessment of Wind and Solar Hybrid Energy for Agricultural Applications in Sudan

Author(s): Khan, ZA (Khan, Zafar A.); Imran, M (Imran, Muhammad); Altamimi, A (Altamimi, Abdullah); Diemuodeke, OE (Diemuodeke, Ogheneruona E.); Abdelatif, AO (Abdelatif, Amged Osman)

Source: ENERGIES **Volume:** 15 **Issue:** 1 **Article Number:** 5 **DOI:** 10.3390/en15010005 **Published:** JAN 2022

Accession Number: WOS:000745257200001

PubMed ID: 35910687

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Imran, Muhammad	P-9199-2017	0000-0002-3057-1301
Abdelatif, Amged		0000-0002-3116-6834

eISSN: 1996-1073

Record 856 of 1000

Title: Psychometric Validation of the Athens Insomnia Scale Among Nurses: A Robust Approach Using Both Classical Theory and Rating Scale Model Parameters

Author(s): Manzar, MD (Manzar, Md Dilshad); Albougami, A (Albougami, Abdulrhman); Hassen, HY (Hassen, Hamid Yimam); Sikkandar, MY (Sikkandar, Mohamed Yacin); Pandi-Perumal, SR (Pandi-Perumal, Seithikurippu R.); Bahammam, AS (Bahammam, Ahmed S.)

Source: NATURE AND SCIENCE OF SLEEP **Volume:** 14 **Pages:** 725-739 **DOI:** 10.2147/NSS.S325220 **Published:** 2022

Accession Number: WOS:000798542000001

PubMed ID: 35478720

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Pandi-Perumal, Seithikurippu R.	Q-8281-2016	0000-0002-8686-7259
Pandi-Perumal, Seithikurippu R	HDM-2070-2022	
Albougami, Abdulrhman		0000-0002-4604-483X

ISSN: 1179-1608

Record 857 of 1000

Title: Significance of variable viscosity and thermal conductivity on the dynamics of MHD cross nanofluid over a stratified Darcy-Forchheimer porous surface of a paraboloid of revolution subjected to entropy generation

Author(s): Rooman, M (Rooman, Muhammad); Jameel, M (Jameel, Muhammad); Tassaddiq, A (Tassaddiq, Asifa); Shah, ZH (Shah, Zahir); Alshehri, A (Alshehri, Ahmed); Kumam, P (Kumam, Poom)

Source: INTERNATIONAL COMMUNICATIONS IN HEAT AND MASS TRANSFER **Volume:** 139 **Article Number:** 106464 **DOI:** 10.1016/j.icheatmasstransfer.2022.106464 **Early Access Date:** OCT 2022 **Published:** DEC 2022

Accession Number: WOS:000882460300006

Author Identifiers:

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Alshehri, Ahmed	GQH-4823-2022	0000-0002-2161-4752

ISSN: 0735-1933
eISSN: 1879-0178

Record 858 of 1000

Title: QUANTUM STATISTICAL PERSPECTIVE TO EXAMINE THE SOURCE CHAOS FRACTION THROUGH BOSON FEMTOSCOPY

Author(s): Bary, G (Bary, Ghulam); Ahmed, W (Ahmed, Waqar); Ahmad, R (Ahmad, Riaz); Ching, DLC (Ching, Dennis Ling Chuan); Mousa, AA (Mousa, Abd Allah A.); Khan, I (Khan, Ilyas)

Source: FRACTALS-COMPLEX GEOMETRY PATTERNS AND SCALING IN NATURE AND SOCIETY **Volume:** 30 **Issue:** 05 **Article Number:** 2240186 **DOI:** 10.1142/S0218348X22401867 **Published:** AUG 2022

Accession Number: WOS:000846027200054

Author Identifiers:

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Bary, Ghulam	HNB-9183-2023	

ISSN: 0218-348X
eISSN: 1793-6543

Record 859 of 1000

Title: Improving the predictive response using ensemble empirical mode decomposition based soft sensors with auto encoder deep neural network

Author(s): Haleem, SLA (Haleem, Sulaima Lebbe Abdul); Sodagudi, S (Sodagudi, Suhasini); Althubiti, SA (Althubiti, Sara A.); Shukla, SK (Shukla, Surendra Kumar); Ahmed, MA (Ahmed, Mohammed Altaf); Chokkalingam, B (Chokkalingam, Bharatiraja)

Source: MEASUREMENT **Volume:** 199 **Article Number:** 111308 **DOI:** 10.1016/j.measurement.2022.111308 **Early Access Date:** JUL 2022 **Published:** AUG 2022

Accession Number: WOS:000830664600001

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Abdul Haleem, Sulaima Lebbe	B-8784-2019	0000-0002-0014-0260
Althubiti, Sara A	GLR-8832-2022	
c, bharatiraja	C-6337-2016	0000-0003-2517-2119

ISSN: 0263-2241
eISSN: 1873-412X

Record 860 of 1000

Title: A Novel Intelligent-Based Intrusion Detection System Approach Using Deep Multilayer Classification

Author(s): Ugendhar, A (Ugendhar, A.); Illuri, B (Illuri, Babu); Vulapula, SR (Vulapula, Sridhar Reddy); Radha, M (Radha, Marepalli); Sukanya, K (Sukanya, K.); Alenezi, F (Alenezi, Fayadh); Althubiti, SA (Althubiti, Sara A.); Polat, K (Polat, Kemal)

Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 8030510 **DOI:** 10.1155/2022/8030510 **Published:** MAY 6 2022

Accession Number: WOS:000797562900003

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Alenezi, Fayadh	ABB-4871-2021	0000-0002-4099-1254
VULAPULA, SRIDHAR REDDY	AFY-0634-2022	0000-0003-1900-5197
Vulapula, Sridhar Reddy	ABQ-3710-2022	

ISSN: 1024-123X
eISSN: 1563-5147

Record 861 of 1000

Title: Pioneer Role of Extracellular Vesicles as Modulators of Cancer Initiation in Progression, Drug Therapy, and Vaccine Prospects

Author(s): Jahan, S (Jahan, Sadaf); Mukherjee, S (Mukherjee, Shouvik); Ali, S (Ali, Shaheen); Bhardwaj, U (Bhardwaj, Urvashi); Choudhary, RK (Choudhary, Ranjay Kumar); Balakrishnan, S (Balakrishnan, Santhanaraj); Naseem, A

(Naseem, Asma); Mir, SA (Mir, Shabir Ahmad); Banawas, S (Banawas, Saeed); Alaidarous, M (Alaidarous, Mohammed); Alyenbaawi, H (Alyenbaawi, Hadeel); Iqbal, D (Iqbal, Danish); Siddiqui, AJ (Siddiqui, Arif Jamal)

Source: CELLS **Volume:** 11 **Issue:** 3 **Article Number:** 490 **DOI:** 10.3390/cells11030490 **Published:** FEB 2022
Accession Number: WOS:000760431300001
PubMed ID: 35159299
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alaidarous, mohammed		0000-0002-6161-3834
Banawas, Saeed		0000-0002-4423-8892

eISSN: 2073-4409

Record 862 of 1000

Title: A Review of DC-AC Converters for Electric Vehicle Applications
Author(s): Sayed, K (Sayed, Khairy); Almutairi, A (Almutairi, Abdulaziz); Albagami, N (Albagami, Naif); Alrumayh, O (Alrumayh, Omar); Abo-Khalil, AG (Abo-Khalil, Ahmed G.); Saleeb, H (Saleeb, Hedra)
Source: ENERGIES **Volume:** 15 **Issue:** 3 **Article Number:** 1241 **DOI:** 10.3390/en15031241 **Published:** FEB 2022
Accession Number: WOS:000805148700025
Author Identifiers:

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Alrumayh, Omar		0000-0002-3412-2853
Abokhalil, Ahmed		0000-0002-7792-4573

eISSN: 1996-1073

Record 863 of 1000

Title: Microstructural, optical, and electrical properties of Eu, Tb co-doped ZnO micropods elaborated by chemical bath deposition on a p-Si substrate (vol 137, 1097, 2022)
Author(s): Althumairi, NA (Althumairi, Nouf Ahmed); Fouzri, A (Fouzri, Afif); Kayed, TS (Kayed, Tarek Said); Mekki, A (Mekki, Abdelkarim); Lusson, A (Lusson, Alain); Sallet, V (Sallet, Vincent); Majid, A (Majid, Abdul)
Source: EUROPEAN PHYSICAL JOURNAL PLUS **Volume:** 137 **Issue:** 11 **Article Number:** 1215 **DOI:** 10.1140/epjp/s13360-022-03393-0 **Published:** NOV 3 2022
Accession Number: WOS:000878669900005
ISSN: 2190-5444

Record 864 of 1000

Title: Protective Effects of Diets Rich in Polyphenols in Cigarette Smoke (CS)-Induced Oxidative Damages and Associated Health Implications
Author(s): Rudrapal, M (Rudrapal, Mithun); Maji, S (Maji, Siddhartha); Prajapati, SK (Prajapati, Shiv Kumar); Kesharwani, P (Kesharwani, Payal); Deb, PK (Deb, Prashanta Kumar); Khan, J (Khan, Johra); Ismail, RM (Ismail, Randa Mohamed); Kankate, RS (Kankate, Rani S.); Sahoo, RK (Sahoo, Ranjan Kumar); Khairnar, SJ (Khairnar, Shubham J.); Bendale, AR (Bendale, Atul R.)
Source: ANTIOXIDANTS **Volume:** 11 **Issue:** 7 **Article Number:** 1217 **DOI:** 10.3390/antiox11071217 **Published:** JUL 2022
Accession Number: WOS:000831804800001
PubMed ID: 35883708
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eISSN: 2076-3921

Record 865 of 1000

Title: Machine learning and numerical simulations for electrical, thermodynamic, and mechanical assessment of modified solar thermoelectric generators

Author(s): Alobaid, M (Alobaid, Mohammad); Maduabuchi, C (Maduabuchi, Chika); Albaker, A (Albaker, Abdullah); Almalaq, A (Almalaq, Abdulaziz); Alanazi, M (Alanazi, Mohana); Mohammed, T (Mohammed, Turki)

Source: APPLIED THERMAL ENGINEERING **Volume:** 220 **Article Number:** 119706 **DOI:** 10.1016/j.applthermaleng.2022.119706 **Early Access Date:** NOV 2022 **Published:** FEB 5 2023

Accession Number: WOS:000893133500004

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ALMALAQ, ABDULAZIZ	AAM-2981-2020	0000-0001-8153-4327

ISSN: 1359-4311

eISSN: 1873-5606

Record 866 of 1000

Title: Artificial intelligence-enabled coconut tree disease detection and classification model for smart agriculture

Author(s): Maray, M (Maray, Mohammed); Albraikan, AA (Albraikan, Amani Abdulrahman); Alotaibi, SS (Alotaibi, Saud S.); Alabdan, R (Alabdan, Rana); Al Duhayyim, M (Al Duhayyim, Mesfer); Al-Azzawi, WK (Al-Azzawi, Waleed Khaild); Alkhayyat, A (Alkhayyat, Ahmed)

Source: COMPUTERS & ELECTRICAL ENGINEERING **Volume:** 104 **Article Number:** 108399 **DOI:** 10.1016/j.compeleceng.2022.108399 **Early Access Date:** OCT 2022 **Part:** A **Published:** DEC 2022

Accession Number: WOS:000872390000002

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Alotaibi, Saud	AAE-5224-2019	0000-0003-1082-513X

ISSN: 0045-7906

eISSN: 1879-0755

Record 867 of 1000

Title: Ficus exasperata Attenuates Acetaminophen-Induced Hepatic Damage via NF-kappa B Signaling Mechanism in Experimental Rat Model

Author(s): Adetuyi, BO (Adetuyi, Babatunde Oluwafemi); Adebisi, OA (Adebisi, Oluwaseun Abraham); Adetuyi, OA (Adetuyi, Oluwatosin Adefunke); Ogunlana, OO (Ogunlana, Olubanke Olujoke); Toloyai, PE (Toloyai, Pere-Ebi); Egbuna, C (Egbuna, Chukwuebuka); Uche, CZ (Uche, Chukwuemelie Zedech); Khan, J (Khan, Johra); Adumanya, OCU (Adumanya, Obinna Chukwuemeka Uchenna); Patrick-Iwuanyanwu, KC (Patrick-Iwuanyanwu, Kingsley C.)

Source: BIOMED RESEARCH INTERNATIONAL **Volume:** 2022 **Article Number:** 6032511 **DOI:** 10.1155/2022/6032511 **Published:** MAY 24 2022

Accession Number: WOS:000807744800003

PubMed ID: 35655487

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ISSN: 2314-6133

eISSN: 2314-6141

Record 868 of 1000

Title: Blockchain Assisted Intrusion Detection System Using Differential Flower Pollination Model

Author(s): Ahmed, MA (Ahmed, Mohammed Altaf); Althubiti, SA (Althubiti, Sara A.); Rao, DN (Rao, Dronamraju Nageswara); Lydia, EL (Lydia, E. Laxmi); Cho, W (Cho, Woong); Joshi, GP (Joshi, Gyanendra Prasad); Kim, SW (Kim, Sung Won)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 73 **Issue:** 3 **Pages:** 4695-4711 **DOI:** 10.32604/cmc.2022.032083 **Published:** 2022

Accession Number: WOS:000864724700015

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Rao, Nageswara		0000-0003-4598-0623

ISSN: 1546-2218
eISSN: 1546-2226

Record 869 of 1000

Title: Prevalence of night eating syndrome associated with psychological disorders among university students: A metaanalysis

Author(s): Miraj, M (Miraj, Mohammad); Kashoo, F (Kashoo, Faizan); Saleem, S (Saleem, Shakir); Alzhrani, M (Alzhrani, Msaad); Alanazi, A (Alanazi, Ahmad); Alzahrani, H (Alzahrani, Hosam); Abu Shaphe, M (Abu Shaphe, Mohansour); Ahmad, M (Ahmad, Mehrunnisha); Ahmad, F (Ahmad, Fuzail); Shaik, AR (Shaik, Abdul Rahim); Almansour, A (Almansour, Ahmed); Sirajudeen, MS (Sirajudeen, Mohamed Sherif); Alshewaier, SA (Alshewaier, Shady Abdullah); Alqahtani, M (Alqahtani, Mazen); Mir, SA (Mir, Shabir Ahmad); Siddiq, M (Siddiq, Mohammad); Alyahya, D (Alyahya, Danah); Shaik, RA (Shaik, Riyaz Ahamed)

Source: JOURNAL OF KING SAUD UNIVERSITY SCIENCE **Volume:** 34 **Issue:** 5 **Article Number:** 102031 **DOI:** 10.1016/j.jksus.2022.102031 **Early Access Date:** MAY 2022 **Published:** JUL 2022

Accession Number: WOS:000809836200016

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ISSN: 1018-3647
eISSN: 2213-686X

Record 870 of 1000

Title: Prevalence of Upper Limb Musculoskeletal Disorders and Their Association with Smartphone Addiction and Smartphone Usage among University Students in the Kingdom of Saudi Arabia during the COVID-19 Pandemic-A Cross-Sectional Study

Author(s): Sirajudeen, MS (Sirajudeen, Mohamed Sherif); Alzhrani, M (Alzhrani, Msaad); Alanazi, A (Alanazi, Ahmad); Alqahtani, M (Alqahtani, Mazen); Waly, M (Waly, Mohamed); Manzar, MD (Manzar, Md. Dilshad); Hegazy, FA (Hegazy, Fatma A. A.); Jamali, MNZM (Jamali, Muhammad Noh Zulfikri Mohd); Reddy, RS (Reddy, Ravi Shankar); Kakaraparthi, VN (Kakaraparthi, Venkata Nagaraj); Unnikrishnan, R (Unnikrishnan, Radhakrishnan); Muthusamy, H (Muthusamy, Hariraja); Alrubaia, W (Alrubaia, Wafa); Alanazi, N (Alanazi, Nidaa); Kashoo, FZ (Kashoo, Faizan Zaffar); Miraj, M (Miraj, Mohammad)

Source: HEALTHCARE **Volume:** 10 **Issue:** 12 **Article Number:** 2373 **DOI:** 10.3390/healthcare10122373 **Published:** DEC 2022

Accession Number: WOS:000900938700001

PubMed ID: 36553897

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eISSN: 2227-9032

Record 871 of 1000

Title: MRI and Ultrasound Analysis of Corticosteroid Injection Combined with Extracorporeal Shockwave Therapy in

Lateral Epicondylitis-A Prospective, Randomized, Double-Blinded, Placebo-Controlled Trial

Author(s): Nambi, G (Nambi, Gopal); Alghadier, M (Alghadier, Mshari); Ebrahim, EE (Ebrahim, Elturabi Elsayed); Verma, A (Verma, Anju); Aldhafian, OR (Aldhafian, Osama R.); Mohamed, SHP (Mohamed, Shahul Hameed Pakkir); Alshewaier, SA (Alshewaier, Shady Abdullah); Sirajudeen, MS (Sirajudeen, Mohamed Sherif); Muthusamy, H (Muthusamy, Hariraja); Unnikrishnan, R (Unnikrishnan, Radhakrishnan)

Source: JOURNAL OF PERSONALIZED MEDICINE **Volume:** 12 **Issue:** 11 **Article Number:** 1892 **DOI:** 10.3390/jpm12111892 **Published:** NOV 2022

Accession Number: WOS:000895218000001

PubMed ID: 36422067

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Ebrahim, Elturabi		0000-0002-4339-9117
Sirajudeen, Mohamed Sherif		0000-0002-6934-5352

eISSN: 2075-4426

Record 872 of 1000

Title: A single-center detection of adult patients with advanced periodontal disease using surgical assessment and cone-beam computed tomography

Author(s): Chandran, A (Chandran, Ajay); Preethanath, RS (Preethanath, Reghunathan S.); Gufran, K (Gufran, Khalid); Khan, MS (Khan, Mohammad Shoyab); Alqahtani, AS (Alqahtani, Abdullah Saad); Chikkanna, M (Chikkanna, Meenakumari); Swarnalatha, C (Swarnalatha, C.); Babu, JS (Babu, J. Suresh); Nayyar, AS (Nayyar, Abhishek Singh)

Source: JOURNAL OF THE SCIENTIFIC SOCIETY **Volume:** 49 **Issue:** 3 **Pages:** 304-309 **DOI:** 10.4103/jss.jss_90_22 **Published:** SEP-DEC 2022

Accession Number: WOS:000906745500018

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Alqahtani, Abdullah	GRX-4829-2022	0000-0003-0474-7067

ISSN: 0974-5009

eISSN: 2278-7127

Record 873 of 1000

Title: Assessment of IL-1 beta, IL-6, TNF-alpha, IL-8, and CCL 5 levels in newly diagnosed Saudi patients with rheumatoid arthritis

Author(s): Alturaiki, W (Alturaiki, Wael); Alhamad, A (Alhamad, Abdulaziz); Alturaiqy, M (Alturaiqy, Muath); Mir, SA (Mir, Shabir Ahmad); Iqbal, D (Iqbal, Danish); Bin Dukhyil, AA (Bin Dukhyil, Abdul Aziz); Alaidarous, M (Alaidarous, Mohammed); Alshehri, B (Alshehri, Bader); Alsagaby, SA (Alsagaby, Suliman A.); Almalki, SG (Almalki, Sami G.); Alghofaili, F (Alghofaili, Fayez); Choudhary, RK (Choudhary, Ranjay K.); Almutairi, S (Almutairi, Saeedah); Banawas, S (Banawas, Saeed); Alosaimi, B (Alosaimi, Bandar); Mubarak, A (Mubarak, Ayman)

Source: INTERNATIONAL JOURNAL OF RHEUMATIC DISEASES **Volume:** 25 **Issue:** 9 **Pages:** 1013-1019 **DOI:** 10.1111/1756-185X.14373 **Early Access Date:** JUN 2022 **Published:** SEP 2022

Accession Number: WOS:000814978300001

PubMed ID: 35748059

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Alghofaili, Fayez		0000-0002-1505-3581
Alsagaby, Suliman		0000-0002-2242-5638

ISSN: 1756-1841

eISSN: 1756-185X

Record 874 of 1000

Title: ASHEED: Attention-shifting mechanism for depolarization of cluster head energy consumption in the smart sensing system

Author(s): Lu, X (Lu, Xu); Chen, KZ (Chen, Kezhou); Liu, J (Liu, Jun); Chen, RJ (Chen, Rongjun); Wu, WQ (Wu, Wanqing); Polat, K (Polat, Kemal); Alhudhai, A (Alhudhai, Adi); Alenezi, F (Alenezi, Fayadh); Althubiti, SA (Althubiti, Sara A.)

Source: EXPERT SYSTEMS WITH APPLICATIONS **Volume:** 203 **Article Number:** 117524 **DOI:** 10.1016/j.eswa.2022.117524 **Early Access Date:** MAY 2022 **Published:** OCT 1 2022

Accession Number: WOS:000806335700012

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Liu, JUN		0000-0003-3550-3807

ISSN: 0957-4174

eISSN: 1873-6793

Record 875 of 1000

Title: Cardiovascular complications and outcomes among athletes with COVID-19 disease: a systematic review

Author(s): Alosaimi, B (Alosaimi, Bandar); AlFayyad, I (AlFayyad, Isamme); Alshuaibi, S (Alshuaibi, Salman); Almutairi, G (Almutairi, Ghazwaa); Alshaebi, N (Alshaebi, Nawaf); Alayyaf, A (Alayyaf, Abdulaziz); Alturaiki, W (Alturaiki, Wael); Shah, MA (Shah, Muhammad Azam)

Source: BMC SPORTS SCIENCE MEDICINE AND REHABILITATION **Volume:** 14 **Issue:** 1 **Article Number:** 74 **DOI:** 10.1186/s13102-022-00464-8 **Published:** APR 20 2022

Accession Number: WOS:000784135300002

PubMed ID: 35443680

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ISSN: 2052-1847

Record 876 of 1000

Title: On the Critical Heat Flux Assessment of Micro- and Nanoscale Roughened Surfaces

Author(s): Sajjad, U (Sajjad, Uzair); Hussain, I (Hussain, Imtiyaz); Raza, W (Raza, Waseem); Sultan, M (Sultan, Muhammad); Alarifi, IM (Alarifi, Ibrahim M.); Wang, CC (Wang, Chi-Chuan)

Source: NANOMATERIALS **Volume:** 12 **Issue:** 18 **Article Number:** 3256 **DOI:** 10.3390/nano12183256 **Published:** SEP 2022

Accession Number: WOS:000857104400001

PubMed ID: 36145044

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Sajjad, Uzair	AAV-8645-2021	
Wang, Chi-Chuan	G-5556-2010	0000-0002-4451-3401

eISSN: 2079-4991

Record 877 of 1000

Title: Risk factors of SARS-CoV-2 infection in cancer patients pre- and post-vaccination

Author(s): Alsagaby, SA (Alsagaby, Suliman A. A.); Alharbi, NK (Alharbi, Naif Khalaf); Alhumaydhi, FA (Alhumaydhi, Fahad A. A.); Alsubaie, F (Alsubaie, Faisal); Bosaeed, M (Bosaeed, Mohammad); Aljouie, A (Aljouie, Abdulrhman); Assiri, AM (Assiri, Abdullah M. M.); Alshammari, K (Alshammari, Kanan)

Source: PLOS ONE **Volume:** 17 **Issue:** 8 **DOI:** 10.1371/journal.pone.0272869 **Published:** AUG 9 2022

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PubMed ID: 35943973

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Alhumaydhi, Fahad	Z-3879-2019	0000-0002-0151-8309
Alsagaby, Suliman		0000-0002-2242-5638

Record 878 of 1000

Title: Wi-Fi signal-based human action acknowledgement using channel state information with CNN-LSTM: a device less approach

Author(s): Kumar, VD (Kumar, V. Dhilip); Rajesh, P (Rajesh, P.); Polat, K (Polat, Kemal); Alenezi, F (Alenezi, Fayadh); Althubiti, SA (Althubiti, Sara A.); Alhudhaif, A (Alhudhaif, Adi)

Source: NEURAL COMPUTING & APPLICATIONS **Volume:** 34 **Issue:** 24 **Special Issue:** SI **Pages:** 21763-21775 **DOI:** 10.1007/s00521-022-07630-6 **Early Access Date:** JUL 2022 **Published:** DEC 2022

Accession Number: WOS:000833451900005

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Alhudhaif, Adi	AAN-6541-2021	0000-0002-7201-6963
VENKATESAN, DHILIP KUMAR	AFQ-4487-2022	0000-0003-2274-8127
Polat, Kemal	AGZ-2143-2022	0000-0003-1840-9958
Alenezi, Fayadh	ABB-4871-2021	0000-0002-4099-1254
P, Rajesh	HRB-2314-2023	

ISSN: 0941-0643

eISSN: 1433-3058

Record 879 of 1000

Title: A comprehensive analysis to assess the impact of nano MoS2 on the wear characteristic of Al-TiB2-Gr composite

Author(s): Chenrayan, V (Chenrayan, Venkatesh); Vaishnav, V (Vaishnav, V.); Shahapurkar, K (Shahapurkar, Kiran); Tirth, V (Tirth, Vineet); Alarifi, IM (Alarifi, Ibrahim M.); Manivannan, C (Manivannan, Chandru); Soudagar, MEM (Soudagar, Manzoore Elahi M.)

Source: MATERIALS RESEARCH EXPRESS **Volume:** 9 **Issue:** 1 **Article Number:** 016525 **DOI:** 10.1088/2053-1591/ac4c18 **Published:** JAN 1 2022

Accession Number: WOS:000750009900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Tirth, Vineet	N-6149-2018	0000-0002-8208-7183
Chenrayan, venkatesh	L-2134-2015	0000-0003-1643-8077
Soudagar, Manzoore Elahi M.	R-4943-2019	0000-0002-0935-2040
Manivannan, Chandru	HHC-4587-2022	0000-0002-2460-1463
Shahapurkar, Kiran	AAB-9512-2020	
Alarifi, Ibrahim M.	ABE-6127-2020	0000-0003-0275-0975
Shahapurkar, Kiran		0000-0002-6089-2616

eISSN: 2053-1591

Record 880 of 1000

Title: Effect of Transcranial Direct Current Stimulation Augmented with Motor Imagery and Upper-Limb Functional Training for Upper-Limb Stroke Rehabilitation: A Prospective Randomized Controlled Trial

Author(s): Kashoo, FZ (Kashoo, Faizan Zaffar); Al-Baradie, RS (Al-Baradie, Raid Saleem); Alzahrani, M (Alzahrani, Msaad); Alanazi, A (Alanazi, Ahmad); Manzar, MD (Manzar, Md Dilshad); Gugnani, A (Gugnani, Anchit); Sidiq, M (Sidiq, Mohammad); Abu Shaphe, M (Abu Shaphe, Mohammad); Sirajudeen, MS (Sirajudeen, Mohamed Sherif); Ahmad, M (Ahmad, Mehrunnisha); Althumayri, B (Althumayri, Bader); Aljandal, A (Aljandal, Abdullah); Almansour, A (Almansour, Ahmed); Alshewaier, SA (Alshewaier, Shady Abdullah); Chahal, A (Chahal, Aksh)

Source: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH **Volume:** 19 **Issue:** 22 **Article Number:** 15199 **DOI:** 10.3390/ijerph192215199 **Published:** NOV 2022

Accession Number: WOS:000887495200001

PubMed ID: 36429924

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Shaphe, Mohammad Abu	T-4602-2018	0000-0002-6046-9543
Manzar, Md Dilshad	HHC-5599-2022	0000-0002-5571-3310
Almansour, Ahmed	ITV-9311-2023	0000-0002-7395-6623
Sirajudeen, Mohamed Sherif		0000-0002-6934-5352
Kashoo, faizan		0000-0002-8272-674X
Alanazi, Ahmad		0000-0002-5604-1835

eISSN: 1660-4601

Record 881 of 1000

Title: Thermal efficiency and stability of copper-alumina nanoparticles with Darcy-Forchheimer effects

Author(s): Dero, S (Dero, Sumera); Lund, LA (Lund, Liaquat Ali); Dara, RN (Dara, Rebwar Nasir); Ayadi, M (Ayadi, Mohamed); Khan, SU (Khan, Sami Ullah); Chammam, W (Chammam, Wathek)

Source: WAVES IN RANDOM AND COMPLEX MEDIA **DOI:** 10.1080/17455030.2022.2055812 **Early Access Date:** APR 2022

Accession Number: WOS:000777942900001

Author Identifiers:

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khan, Sami	ISS-4026-2023	
Sami, Khan Ullah	AAZ-6520-2021	
ALI, LIAQUAT	AAR-9249-2020	0000-0001-5203-5588
Chammam, Wathek	AAD-7116-2020	0000-0002-3274-8334

ISSN: 1745-5030

eISSN: 1745-5049

Record 882 of 1000

Title: Intelligent compression then encryption scheme for resource constrained sustainable and smart healthcare environment

Author(s): Obayya, M (Obayya, Marwa); Eltahir, MM (Eltahir, Majdy M.); Alharbi, O (Alharbi, Olayan); Maashi, M (Maashi, Mashael); Al-Humaimeedy, AS (Al-Humaimeedy, Abeer S.); Alotaibi, N (Alotaibi, Najm); Nour, MK (Nour, Mohammed K.); Hamza, MA (Hamza, Manar Ahmed)

Source: SUSTAINABLE ENERGY TECHNOLOGIES AND ASSESSMENTS **Volume:** 53 **Article Number:** 102690 **DOI:** 10.1016/j.seta.2022.102690 **Part:** C **Published:** OCT 2022

Accession Number: WOS:000890381400003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Nour, Mohammad	CAE-8486-2022	0000-0002-5768-5392
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Maashi, Mashael S.	AAJ-3501-2020	0000-0003-0446-5430

ISSN: 2213-1388

eISSN: 2213-1396

Record 883 of 1000

Title: Impacts of Adiposity on the Attentional Cost of Sensory-Motor Performance Associated with Mobility in a Dual-Task Paradigm

Author(s): Shaik, AR (Shaik, Abdul Rahim); Al Qahtani, M (Al Qahtani, Mazen); Ahmad, F (Ahmad, Fuzail); Abu Shaphe, M (Abu Shaphe, Mohammad); Alghadir, AH (Alghadir, Ahmad H.); Alduhishy, A (Alduhishy, Anas); Assiri, SMA (Assiri, Sultan Mofreh A.); Asad, MR (Asad, Mohammad Rehan); Iqbal, A (Iqbal, Amir)

Source: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH **Volume:** 19 **Issue:** 20 **Article Number:** 13118 **DOI:** 10.3390/ijerph192013118 **Published:** OCT 2022

Accession Number: WOS:000872905200001

PubMed ID: 36293706

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alghadir, Ahmad H	D-4422-2015	
Shaphe, Mohammad Abu	T-4602-2018	0000-0002-6046-9543
Alghadir, Ahmad	HKO-9206-2023	0000-0002-1204-476X
Iqbal, Amir	AAQ-1807-2020	
Ahmad, Fuzail		0000-0002-1189-2206
Iqbal, Amir	AAC-7445-2019	0000-0002-9080-367X

eISSN: 1660-4601

Record 884 of 1000

Title: Improving performance evaluation coefficient and parabolic solar collector efficiency with hybrid nanofluid by innovative slotted turbulators

Author(s): Ibrahim, S (Ibrahim, Syed); Aamir, N (Aamir, Nudrat); Mousa, AA (Mousa, Abd Allah A.); Hamam, H (Hamam, Haneen); Alhowaity, A (Alhowaity, Awatif); Ali, V (Ali, Vakkar); Ibrahim, M (Ibrahim, Muhammad); Saeed, T (Saeed, Tareq)

Source: SUSTAINABLE ENERGY TECHNOLOGIES AND ASSESSMENTS **Volume:** 53 **Article Number:** 102391 **DOI:** 10.1016/j.seta.2022.102391 **Early Access Date:** JUN 2022 **Part:** A **Published:** OCT 2022

Accession Number: WOS:000836441800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number

Saeed, Tareq	AAP-8627-2020	0000-0002-0170-5286
ALHOWAITY, SAWSAN	GRO-3282-2022	0000-0002-2515-3762
Hamam, Haneen	CAG-4942-2022	0000-0002-7083-0654
Alhowaity, Awatif		0000-0002-8184-2327
Ali, Vakkar		0000-0002-1679-6037

ISSN: 2213-1388

eISSN: 2213-1396

Record 885 of 1000

Title: Computational Intelligence with Wild Horse Optimization Based Object Recognition and Classification Model for Autonomous Driving Systems

Author(s): Alabdulkreem, E (Alabdulkreem, Eatedal); Alzahrani, J (Alzahrani, Jaber); Nemri, N (Nemri, Nadhem); Alharbi, O (Alharbi, Olayan); Mohamed, A (Mohamed, Abdullah); Marzouk, R (Marzouk, Radwa); Hilal, A (Hilal, Anwer)

Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 12 **Article Number:** 6249 **DOI:** 10.3390/app12126249 **Published:** JUN 2022

Accession Number: WOS:000818395100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alzahrani, Jaber	AGX-4231-2022	
Marzouk, Radwa	GRR-4559-2022	0000-0001-6527-9856
Hilal, Anwer Mustafa	ABF-7667-2021	
NEMRI, Nadhem		0000-0003-1428-0309

eISSN: 2076-3417

Record 886 of 1000

Title: Lipid-Based Nanoparticle Formulation of Diallyl Trisulfide Chemosensitizes the Growth Inhibitory Activity of Doxorubicin in Colorectal Cancer Model: A Novel In Vitro, In Vivo and In Silico Analysis

Author(s): Alrumaihi, F (Alrumaihi, Faris); Khan, MA (Khan, Masood Alam); Babiker, AY (Babiker, Ali Yousif); Alsaweed, M (Alsaweed, Mohammed); Azam, F (Azam, Faizul); Allemailem, KS (Allemailem, Khaled S.); Almatroudi, AA (Almatroudi, Ahmad A.); Ahamad, SR (Ahamad, Syed Rizwan); Alsugoor, MH (Alsugoor, Mahdi H.); Alharbi, KN (Alharbi, Khloud Nawaf); Almansour, NM (Almansour, Nahlah Makki); Khan, A (Khan, Arif)

Source: MOLECULES **Volume:** 27 **Issue:** 7 **Article Number:** 2192 **DOI:** 10.3390/molecules27072192 **Published:** APR 2022

Accession Number: WOS:000781814300001

PubMed ID: 35408590

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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khan, Arif	HMV-3165-2023	
AHAMAD, SYED RIZWAN	GZH-4446-2022	
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Khan, Arif		0000-0002-4528-2668
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Alrumaihi, Faris		0000-0002-0850-5500
Khan, Masood		0000-0003-4031-4189

eISSN: 1420-3049

Record 887 of 1000

Title: Prediction of COVID-19 severity from clinical and biochemical markers: a single-center study from Saudi Arabia

Author(s): Alshanbari, HM (Alshanbari, H. M.); Sami, W (Sami, W.); Mehmood, T (Mehmood, T.); Aboud, M (Aboud, M.); Alanazi, T (Alanazi, T.); Hamza, MA (Hamza, M. A.); Brema, I (Brema, I); Alosaimi, B (Alosaimi, B.)

Source: EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES **Volume:** 26 **Issue:** 7 **Pages:** 2592-2601 **Published:** 2022

Accession Number: WOS:000789631600023

PubMed ID: 35442475

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Hamza, Muaawia Ahmed		0000-0002-6710-2410
Alosaimi, Bandar		0000-0003-4719-2655

ISSN: 1128-3602

Record 888 of 1000

Title: Pulsed Radiofrequency Ablation for Orchialgia-A Literature Review

Author(s): Alzahrani, MA (Alzahrani, Meshari A.); Safar, O (Safar, Omar); Almurayyi, M (Almurayyi, Muath); Alahmadi, A (Alahmadi, Abdulaziz); Alahmadi, AM (Alahmadi, Abdulrahman M.); Aljohani, M (Aljohani, Muhannad); Almhmd, AE (Almhmd, Abdalah E.); Almujel, KN (Almujel, Khaled Nasser); Alyousef, B (Alyousef, Bader); Bashraheel, H (Bashraheel, Hussam); Badriq, F (Badriq, Feras); Almujaydil, A (Almujaydil, Abdulaziz)

Source: DIAGNOSTICS Volume: 12 Issue: 12 Article Number: 2965 DOI: 10.3390/diagnostics12122965 Published: DEC 2022

Accession Number: WOS:000900654300001

PubMed ID: 36552972

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alzahrani, Meshari A	AAW-3948-2020	0000-0002-8504-7486
Safar, Omar		0000-0001-8306-690X
Alahmadi, Abdulaziz		0000-0002-0434-7242

eISSN: 2075-4418

Record 889 of 1000

Title: Ensemble Learning Framework with GLCM Texture Extraction for Early Detection of Lung Cancer on CT Images

Author(s): Althubiti, SA (Althubiti, Sara A.); Paul, S (Paul, Sanchita); Mohanty, R (Mohanty, Rajanikanta); Mohanty, SN (Mohanty, Sachi Nandan); Alenezi, F (Alenezi, Fayadh); Polat, K (Polat, Kemal)

Source: COMPUTATIONAL AND MATHEMATICAL METHODS IN MEDICINE Volume: 2022 Article Number: 2733965 DOI: 10.1155/2022/2733965 Published: JUN 2 2022

Accession Number: WOS:000811266200009

PubMed ID: 35693266

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Polat, Kemal	AGZ-2143-2022	0000-0003-1840-9958
Alenezi, Fayadh	ABB-4871-2021	0000-0002-4099-1254
Althubiti, Sara A	GLR-8832-2022	
Nandan Mohanty, Dr.Sachi		0000-0002-4939-0797

ISSN: 1748-670X

eISSN: 1748-6718

Record 890 of 1000

Title: Cationic dye removal using Pergularia tomentosa L. fruit: kinetics and isotherm characteristics using classical and advanced models

Author(s): Belmabrouk, H (Belmabrouk, Hafedh); Selmi, M (Selmi, Marwa); Alshahrani, T (Alshahrani, Thamraa); Raddaoui, Z (Raddaoui, Zeineb); Bajahzar, A (Bajahzar, Abdullah); Jabli, M (Jabli, Mahjoub); Alharbi, T (Alharbi, Thamer)

Source: COMPTES RENDUS CHIMIE Volume: 25 Pages: 61-79 DOI: 10.5802/crchim.181 Supplement: 2 Published: 2022

Accession Number: WOS:000863298500006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
alshahrani, Thamraa	GRF-0625-2022	
Bajahzar, Abdullah		0000-0002-5710-0526

ISSN: 1631-0748

eISSN: 1878-1543

Record 891 of 1000

Title: Multi-agent-based approach for generation expansion planning in isolated micro-grid with renewable energy sources and battery storage

Author(s): Chaurasiya, PK (Chaurasiya, Prem Kumar); Webber, JL (Webber, Julian L.); Mehbodniya, A (Mehbodniya, Abolfazl); Haq, MA (Haq, Mohd Anul); Kumar, A (Kumar, Anil); Paliwal, P (Paliwal, Priyanka)

Source: JOURNAL OF SUPERCOMPUTING Volume: 78 Issue: 17 Pages: 18497-18523 DOI: 10.1007/s11227-022-04609-x Early Access Date: JUN 2022 Published: NOV 2022

Accession Number: WOS:000807314100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Chaurasiya, Prem Kumar	M-2333-2019	0000-0002-3433-2439
Kumar, Anil	HJB-2850-2022	0000-0002-5817-5829
Mehbodniya, Abolfazl	ABD-6134-2021	0000-0002-0945-512X
Kumar, Anil	AAX-3222-2020	0000-0003-0982-9424
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979

ISSN: 0920-8542

eISSN: 1573-0484

Record 892 of 1000

Title: Heat Transfer Evaluation in MgZn6Zr/C8H18 [(Magnesium-Zinc-Zirconium)/Engine Oil] With Non-linear Solar Thermal Radiations and Modified Slip Boundaries Over a 3-Dimensional Convectively Heated Surface
Author(s): Adnan, U (Adnan, Umar); Khan, U (Khan, Umar); Ahmed, N (Ahmed, Naveed); Khan, I (Khan, Ilyas); Mohamed, A (Mohamed, Abdullah)

Source: FRONTIERS IN ENERGY RESEARCH **Volume:** 10 **Article Number:** 867734 **DOI:** 10.3389/fenrg.2022.867734 **Published:** APR 26 2022

Accession Number: WOS:000794962800001

Author Identifiers:

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Ahmed, Naveed	GON-9364-2022	0000-0002-5020-199X
Khan, Umar	K-4391-2013	0000-0002-4518-2683

ISSN: 2296-598X

Record 893 of 1000

Title: Analysis of positive measure reducibility for quasi-periodic linear systems under Brjuno-Russmann condition
Author(s): Afzal, M (Afzal, Muhammad); Ismaeel, T (Ismaeel, Tariq); Ahmad, R (Ahmad, Riaz); Khan, I (Khan, Ilyas); Baleanu, D (Baleanu, Dumitru)

Source: AIMS MATHEMATICS **Volume:** 7 **Issue:** 5 **Pages:** 9373-9388 **DOI:** 10.3934/math.2022520 **Published:** 2022

Accession Number: WOS:000770060600003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Baleanu, Dumitru	B-9936-2012	0000-0002-0286-7244

eISSN: 2473-6988

Record 894 of 1000

Title: Evidence based recommendations to improve the children oral health in Saudi Arabia
Author(s): Alshammari, FR (Alshammari, Falah R.); Alsayed, AA (Alsayed, Arwa A.); Albakry, M (Albakry, Mohammad); Aljohani, M (Aljohani, Marwan); Kabbi, H (Kabbi, Hassan); Alamri, H (Alamri, Hamdan)

Source: SAUDI DENTAL JOURNAL **Volume:** 34 **Issue:** 6 **Pages:** 431-444 **DOI:** 10.1016/j.sdentj.2022.06.003 **Early Access Date:** SEP 2022 **Published:** SEP 2022

Accession Number: WOS:000858925700003

PubMed ID: 36092525

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
العمرى, حمدان	GRJ-4350-2022	0000-0001-6513-6716
Kaabi, Hassan	AAX-3688-2021	0000-0001-8622-4635
Alshammari, Falah		0000-0003-0428-5376

ISSN: 1013-9052

eISSN: 1658-3558

Record 895 of 1000

Title: Design of Computer Methods for the Solution of Cervical Cancer Epidemic Model
Author(s): Raza, A (Raza, Ali); Rafiq, M (Rafiq, Muhammad); Alrowaili, D (Alrowaili, Dalal); Ahmed, N (Ahmed, Nauman); Khan, I (Khan, Ilyas); Nisar, KS (Nisar, Kottakkaran Sooppy); Mohsin, M (Mohsin, Muhammad)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 70 **Issue:** 1 **Pages:** 1649-1666 **DOI:** 10.32604/cmc.2022.019148 **Published:** 2022

Accession Number: WOS:000709118000015

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Alrowaili, Dalal	AAI-5810-2021	0000-0002-3636-6990
RAZA, ALI	ABE-1951-2021	0000-0002-6443-9966
Rafiq, Muhammad	GNW-5095-2022	
Rafiq, Muhammad		0000-0002-2165-3479

ISSN: 1546-2218

eISSN: 1546-2226

Record 896 of 1000

Title: Structural and optical properties of BaTiO3 modified cadmium alkali borate glasses

Author(s): Sekhar, KC (Sekhar, K. Chandra); Shareefuddin, M (Shareefuddin, Md); El-Denglawey, A (El-Denglawey, A.); Saddeek, YB (Saddeek, Yasser B.)

Source: PHYSICA SCRIPTA **Volume:** 97 **Issue:** 3 **Article Number:** 035704 **DOI:** 10.1088/1402-4896/ac53c7 **Published:** MAR 1 2022

Accession Number: WOS:000758423200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
CHANDRA SEKHAR, KOTAGIRI	AAE-8153-2021	0000-0001-9820-2628

ISSN: 0031-8949

eISSN: 1402-4896

Record 897 of 1000

Title: One-pot phyto-mediated combustion technicality for synthesizing Pd adorned Cu2O@CuO heterojunction with great efficiency in CO oxidation and epoxidation applications

Author(s): Hassan, HMA (Hassan, Hassan M. A.); Alhumaimess, MS (Alhumaimess, Mosaed S.); Alsohaimi, IH (Alsohaimi, Ibrahim H.); Mohamed, SK (Mohamed, Shaimaa K.); Aldosari, OF (Aldosari, Obaid F.); Alraddadi, TS (Alraddadi, Thamer S.); Essawy, AA (Essawy, Amr A.)

Source: COLLOIDS AND SURFACES A-PHYSCOCHEMICAL AND ENGINEERING ASPECTS **Volume:** 654 **Article Number:** 130056 **DOI:** 10.1016/j.colsurfa.2022.130056 **Early Access Date:** SEP 2022 **Published:** DEC 5 2022

Accession Number: WOS:000862821900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Alraddadi, Thamer	ACX-9460-2022	0000-0001-6062-9802
Alraddadi, Thamer	GQA-5674-2022	0000-0001-6062-9802
Hassan, Hassan M. A.	GQA-7620-2022	0000-0003-1125-4914
Aldosari, Obaid F	W-1139-2018	0000-0002-4450-4054
Essawy, Amr A.	GQH-4381-2022	
Alsohaimi, Ibrahim Hotan	AAA-1347-2022	0000-0002-6312-0021

ISSN: 0927-7757

eISSN: 1873-4359

Record 898 of 1000

Title: Resveratrol and Its Natural Analogues Inhibit RNA Dependant RNA Polymerase (RdRp) of Rhizopus oryzae in Mucormycosis through Computational Investigations

Author(s): Celik, I (Celik, Ismail); Rudrapal, M (Rudrapal, Mithun); Yadalam, PK (Yadalam, Pradeep Kumar); Chinnam, S (Chinnam, Sampath); Balaji, TM (Balaji, Thodur Madapusi); Varadarajan, S (Varadarajan, Saranya); Khan, J (Khan, Johra); Patil, S (Patil, Shankargouda); Walode, SG (Walode, Sanjay G.); Panke, DV (Panke, Dhiraj, V)

Source: POLYCYCLIC AROMATIC COMPOUNDS **Volume:** 43 **Issue:** 5 **Pages:** 4426-4443 **DOI:** 10.1080/10406638.2022.2091618 **Early Access Date:** JUN 2022 **Published:** MAY 28 2023

Accession Number: WOS:000817268900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Khan, Dr Johra	AAW-3957-2020	0000-0002-0044-4758
Celik, Ismail	ABE-5813-2021	0000-0002-8146-1663
Patil, Shankargouda	G-5256-2013	
yadalam, pradeep kumar		0000-0002-6653-4123

ISSN: 1040-6638

eISSN: 1563-5333

Record 899 of 1000

Title: Experimental investigation for automotive radiator heat transfer performance with ZnO-Al2O3/water-based hybird nanoparticles: An improved thermal model

Author(s): Ahmad, H (Ahmad, Hassaan); Al-Khaled, K (Al-Khaled, Kamel); Sowayan, AS (Sowayan, Ahmed S.); Abdullah, M (Abdullah, Mohsin); Hussain, M (Hussain, Muzamil); Hammad, A (Hammad, Ahmad); Khan, SU (Khan, Sami Ullah); Tlili, I (Tlili, Iskander)

Source: INTERNATIONAL JOURNAL OF MODERN PHYSICS B **Volume:** 37 **Issue:** 05 **Article Number:** 2350050 **DOI:** 10.1142/S0217979223500509 **Early Access Date:** SEP 2022 **Published:** FEB 20 2023

Accession Number: WOS:000853133300005

Author Identifiers:

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khan, Sami	ISS-4026-2023	
Sowayan, Ahmed	GRJ-9672-2022	
Ahmad, Hassaan		0000-0002-6325-3481
Hammad, Ahmad		0000-0001-6497-4742

ISSN: 0217-9792

eISSN: 1793-6578

Record 900 of 1000

Title: Impact of freezing temperature (T-fr) of Al2O3 and molecular diameter (H2O)(d) on thermal enhancement in magnetized and radiative nanofluid with mixed convection

Author(s): Adnan (Adnan); Ashraf, W (Ashraf, Waqas); Khan, U (Khan, Umar); Al-Johani, AS (Al-Johani, Amnah S.); Ahmed, N (Ahmed, Naveed); Mohyud-Din, ST (Mohyud-Din, Syed Tauseef); Khan, I (Khan, Ilyas); Andualem, M (Andualem, Mulugeta)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 703 **DOI:** 10.1038/s41598-021-04587-9 **Published:** JAN 13 2022

Accession Number: WOS:000742412100003

PubMed ID: 35027610

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Adnan, -	ABG-3948-2021	0000-0003-0071-4743
Khan, Umar	K-4391-2013	0000-0002-4518-2683

ISSN: 2045-2322

Record 901 of 1000

Title: The Prevalence and Pattern of Using Complementary and Alternative Medicine in Saudi Patients With Diabetes: A Cross-Sectional Study

Author(s): Aljulifi, MZ (Aljulifi, Mohammed Z.); Alfheid, F (Alfheid, Fahad); Alshahrani, A (Alshahrani, Awad); Albatil, KA (Albatil, Khawlah A.); Aljthalin, RA (Aljthalin, Raseel A.); Alloboon, F (Alloboon, Farah); Aljthalin, RA (Aljthalin, Raneem Abdulaziz); Aljagwani, AS (Aljagwani, Arwa S.); Alenzi, DA (Alenzi, Dareen A.)

Source: CUREUS JOURNAL OF MEDICAL SCIENCE **Volume:** 14 **Issue:** 10 **Article Number:** e30700 **DOI:** 10.7759/cureus.30700 **Published:** OCT 26 2022

Accession Number: WOS:000978541800012

PubMed ID: 36457598

eISSN: 2168-8184

Record 902 of 1000

Title: Probabilistic methods and neural networks in structural engineering

Author(s): Refonaa, J (Refonaa, J.); Huy, DTN (Dinh Tran Ngoc Huy); Trung, ND (Nguyen Dinh Trung); Thuc, HV (Hoang Van Thuc); Raj, R (Raj, Roop); Haq, MA (Haq, Mohd Anul); Kumar, A (Kumar, Anil)

Source: INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY **Volume:** 125 **Issue:** 3-4 **Pages:** 2003-2003 **DOI:** 10.1007/s00170-022-09335-5 **Early Access Date:** MAY 2022 **Published:** MAR 2023

Accession Number: WOS:000798360500002

Author Identifiers:

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RAJ, DR. ROOP	HMP-2208-2023	
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979
Kumar, Anil	HJB-2850-2022	0000-0002-5817-5829

ISSN: 0268-3768

eISSN: 1433-3015

Record 903 of 1000

Title: Two novel pyrazine Zn(II)-porphyrins complexes: Synthesis, photophysical properties, structure study, DFT- Calculation and assessment of an azo dye removal from aqueous solution

Author(s): Soury, R (Soury, Raoudha); Chaabene, M (Chaabene, Marwa); Haque, A (Haque, Ashanul); Jabli, M (Jabli, Mahjoub); Alenezi, KM (Alenezi, Khalaf M.); Latif, S (Latif, Salman); Abdulaziz, F (Abdulaziz, Fahad); Bchetnia, A (Bchetnia, Amor); Philouze, C (Philouze, Christian)

Source: JOURNAL OF SOLID STATE CHEMISTRY **Volume:** 310 **Article Number:** 123048 **DOI:** 10.1016/j.jssc.2022.123048 **Early Access Date:** MAR 2022 **Published:** JUN 2022

Accession Number: WOS:000794037600005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Haque, Ashanul	J-7487-2012	0000-0002-6780-632X
Alanazi, Fahad Abdulaziz	AGY-7614-2022	
Latif, Salman		0000-0001-6460-4784

ISSN: 0022-4596

eISSN: 1095-726X

Record 904 of 1000

Title: Expression Pattern and Prognostic Significance of Chemokines in Breast cancer: An Integrated Bioinformatics Analysis

Author(s): Mehraj, U (Mehraj, Umar); Alshehri, B (Alshehri, Bader); Khan, AA (Khan, Azmat Ali); Bhat, AA (Bhat, Ajaz A.); Bagga, P (Bagga, Puneet); Wani, NA (Wani, Nissar Ahmad); Mir, MA (Mir, Manzoor Ahmad)

Source: CLINICAL BREAST CANCER **Volume:** 22 **Issue:** 6 **Pages:** 567-578 **DOI:** 10.1016/j.clbc.2022.04.008 **Early Access Date:** JUL 2022 **Published:** AUG 2022

Accession Number: WOS:000861018000009

PubMed ID: 35585016

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Wani, Nissar Ahmad	JCF-1282-2023	
Mir, Manzoor Ahmad	W-8905-2018	0000-0003-3297-1402
Bhat, Ajaz Ahmad	AEK-4320-2022	0000-0003-3079-5097

ISSN: 1526-8209

eISSN: 1938-0666

Record 905 of 1000

Title: SPOSDS: A smart Polycystic Ovary Syndrome diagnostic system using machine learning

Author(s): Tiwari, S (Tiwari, Shamik); Kane, L (Kane, Lalit); Koundal, D (Koundal, Deepika); Jain, A (Jain, Anurag); Alhudhaif, A (Alhudhaif, Adi); Polat, K (Polat, Kemal); Zaguia, A (Zaguia, Atef); Alenezi, F (Alenezi, Fayadh); Althubiti, SA (Althubiti, Sara A.)

Source: EXPERT SYSTEMS WITH APPLICATIONS **Volume:** 203 **Article Number:** 117592 **DOI:** 10.1016/j.eswa.2022.117592 **Early Access Date:** MAY 2022 **Published:** OCT 1 2022

Accession Number: WOS:000803735500008

Author Identifiers:

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Koundal, Deepika	I-9927-2019	0000-0003-1688-8772
Alhudhaif, Adi	AAN-6541-2021	0000-0002-7201-6963
Alenezi, Fayadh	ABB-4871-2021	0000-0002-4099-1254
tiwari, shamik	AAR-2040-2021	0000-0002-5987-7101
Kane, Lalit	IRY-9134-2023	0009-0006-5621-5969
Kane, Lalit	M-6819-2018	0000-0002-7305-1189

ISSN: 0957-4174

eISSN: 1873-6793

Record 906 of 1000

Title: Validation of the Gait Disorientation Test in children with concussion

Author(s): Alkathiry, AA (Alkathiry, Abdulaziz A.); Alsubaie, SF (Alsubaie, Saud F.); Alsalaheen, BA (Alsalaheen, Bara A.); Whitney, SL (Whitney, Susan L.)

Source: FRONTIERS IN PEDIATRICS **Volume:** 10 **Article Number:** 927708 **DOI:** 10.3389/fped.2022.927708 **Published:** AUG 22 2022

Accession Number: WOS:000871486200001

PubMed ID: 36071881

Author Identifiers:

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Alsubaie, Saud	AAO-2326-2020	0000-0002-7291-7366
Alkathiry, Abdulaziz A	Z-4078-2019	0000-0001-7715-6773

ISSN: 2296-2360

Record 907 of 1000

Title: The atomic obstacle size influence on the Hydrogen flow inside a nanochannel: A molecular dynamics approach to predict the fluid atomic arrangements

Author(s): Alqahtani, AM (Alqahtani, Aisha M.); Sajadi, SM (Sajadi, S. Mohammad); Al-Johani, AS (Al-Johani, Amnah S.); Alharbi, KAM (Alharbi, Khalid Abdulkhaliq M.); Ahmed, AES (Ahmed, A. El-Sayed); Tlili, I (Tlili, Iskander)

Source: ENGINEERING ANALYSIS WITH BOUNDARY ELEMENTS **Volume:** 143 **Pages:** 547-558 **DOI:** 10.1016/j.enganabound.2022.06.027 **Early Access Date:** JUL 2022 **Published:** OCT 2022

Accession Number: WOS:000858991900004

Author Identifiers:

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Alqahtani, Aisha M.	E-5111-2017	0000-0003-0911-3346

ISSN: 0955-7997

eISSN: 1873-197X

Record 908 of 1000

Title: Knowledge and Perceptions Regarding Coronavirus (COVID-19) among Pediatric Dentists during Lockdown Period

Author(s): Mallineni, SK (Mallineni, Sreekanth Kumar); Nuvvula, S (Nuvvula, Sivakumar); Bhumireddy, JC (Bhumireddy, Jaya Chandra); Ismail, AF (Ismail, Ahmad Faisal); Verma, P (Verma, Priya); Sajja, R (Sajja, Rishitha); Alassaf, A (Alassaf, Abdullah); Almulhim, B (Almulhim, Basim); Alghamdi, S (Alghamdi, Sara); Saha, A (Saha, Anupam); Goyal, V (Goyal, Virinder); Namineni, S (Namineni, Srinivas)

Source: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH **Volume:** 19 **Issue:** 1 **Article Number:** 209 **DOI:** 10.3390/ijerph19010209 **Published:** JAN 2022

Accession Number: WOS:000741719600001

PubMed ID: 35010473

Author Identifiers:

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Ismail, Ahmad Faisal		0000-0001-8996-5180
Alghamdi, Dr Sara		0000-0003-0798-3903

eISSN: 1660-4601

Record 909 of 1000

Title: Novel thiazole derivatives incorporating phenyl sulphonyl moiety as potent BRAFV600E kinase inhibitors targeting melanoma

Author(s): Khormi, AY (Khormi, Afaf Y.); Farghaly, TA (Farghaly, Thoraya A.); Bayazeed, A (Bayazeed, Abrar); Al-Ghamdi, YO (Al-Ghamdi, Youssef O.); Abdulwahab, HG (Abdulwahab, Hanan Gaber); Shaaban, MR (Shaaban, Mohamed R.)

Source: RSC ADVANCES **Volume:** 12 **Issue:** 42 **Pages:** 27355-27369 **DOI:** 10.1039/d2ra03624j **Published:** SEP 22 2022

Accession Number: WOS:000859870700001

PubMed ID: 36276003

Author Identifiers:

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Shaaban, Mohamed R.	HNJ-0210-2023	
Abdulwahab, Hanan Gaber		0000-0003-3035-2624

eISSN: 2046-2069

Record 910 of 1000

Title: Detection of Pancreatic Cancer in CT Scan Images Using PSO SVM and Image Processing

Author(s): Ansari, AS (Ansari, Arshiya S.); Zamani, A (Zamani, Abu Sarwar); Mohammadi, MS (Mohammadi, Mohammad Sajid); Meenakshi, M (Meenakshi, Mahyudin); Ritonga, M (Ritonga, Mahyudin); Ahmed, SS (Ahmed, Syed Sohail); Pounraj, D (Pounraj, Devabalan); Kaliyaperumal, K (Kaliyaperumal, Karthikeyan)

Source: BIOMED RESEARCH INTERNATIONAL **Volume:** 2022 **Article Number:** 8544337 **DOI:** 10.1155/2022/8544337 **Published:** JUL 26 2022

Accession Number: WOS:000838144000008

PubMed ID: 35928919

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Ahmed, Syed Sohail		0000-0001-5489-9099

ISSN: 2314-6133

eISSN: 2314-6141

Record 911 of 1000

Title: Hospital Visitors' Awareness and Adaptation of Preventive Measures for Middle East Respiratory Syndrome Coronavirus

Author(s): Aljarallah, KM (Aljarallah, Khalid M.); Alrukban, MO (Alrukban, Mohammed O.); Alghamdi, YS (Alghamdi, Yazeed S.); Alanazi, BS (Alanazi, Bandar S.); Alturki, KE (Alturki, Khaled E.); Alkhunayfir, HA (Alkhunayfir, Hamad A.); Alshammari, MJ (Alshammari, Madloul J.); Alamri, FM (Alamri, Fahad M.); Hamadi, HY (Hamadi, Hanadi Y.)

Source: DISASTER MEDICINE AND PUBLIC HEALTH PREPAREDNESS **Volume:** 16 **Issue:** 3 **Pages:** 961-966 **Article Number:** PII S1935789320004358 **DOI:** 10.1017/dmp.2020.435 **Published:** JUN 2022

Accession Number: WOS:000816784100033

PubMed ID: 33148369

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Hamadi, Hanadi		0000-0001-9050-7267

ISSN: 1935-7893

eISSN: 1938-744X

Record 912 of 1000

Title: Cerebroprotective effect of Aloe Emodin: In silico and in vivo studies

Author(s): Pasala, PK (Pasala, Praveen Kumar); Shaik, RA (Shaik, Rizwaan Abbas); Rudrapal, M (Rudrapal, Mithun); Khan, J (Khan, Johra); Alaidarous, MA (Alaidarous, Mohammad A.); Khairnar, SJ (Khairnar, Shubham Jagdish); Bendale, AR (Bendale, Atul R.); Naphade, VD (Naphade, Vaishali D.); Sahoo, RK (Sahoo, Ranjan Kumar); Zothantluanga, JH (Zothantluanga, James H.); Walode, SG (Walode, Sanjay G.)

Source: SAUDI JOURNAL OF BIOLOGICAL SCIENCES **Volume:** 29 **Issue:** 2 **Pages:** 998-1005 **DOI:** 10.1016/j.sjbs.2021.09.077 **Early Access Date:** FEB 2022 **Published:** FEB 2022

Accession Number: WOS:000754669500015

PubMed ID: 35197769

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H. Zothantluanga, James		0000-0002-0504-8738

ISSN: 1319-562X

eISSN: 2213-7106

Record 913 of 1000

Title: Compressive behavior of Habesha eggshell particulate reinforced epoxy composites

Author(s): Gossaye, K (Gossaye, Kalkidan); Shahapurkar, K (Shahapurkar, Kiran); Chenrayan, V (Chenrayan, Venkatesh); Alarifi, IM (Alarifi, Ibrahim M.); Tirth, V (Tirth, Vineet); Soudagar, MEM (Soudagar, Manzoore Elahi M.); Algahtani, A (Algahtani, Ali); Alghtani, AH (Alghtani, Abdulaziz H.)

Source: POLYMER COMPOSITES **Volume:** 44 **Issue:** 1 **Pages:** 562-573 **DOI:** 10.1002/pc.27119 **Early Access**

Date: OCT 2022 **Published:** JAN 2023

Accession Number: WOS:000871932800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Shahapurkar, Kiran		0000-0002-6089-2616

ISSN: 0272-8397

eISSN: 1548-0569

Record 914 of 1000

Title: Comparison of Two Manual Therapy Programs, including Tendon Gliding Exercises as a Common Adjunct, While Managing the Participants with Chronic Carpal Tunnel Syndrome

Author(s): Sheereen, FJ (Sheereen, Fauzia Javed); Sarkar, B (Sarkar, Bibhuti); Sahay, P (Sahay, Pallavi); Shaphe, MA (Shaphe, Mohammad Abu); Alghadir, AH (Alghadir, Ahmad H.); Iqbal, A (Iqbal, Amir); Ali, T (Ali, Taimul); Ahmad, F (Ahmad, Fuzail)

Source: PAIN RESEARCH & MANAGEMENT **Volume:** 2022 **Article Number:** 1975803 **DOI:** 10.1155/2022/1975803 **Published:** JUN 8 2022

Accession Number: WOS:000813875200001

PubMed ID: 35719196

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Iqbal, Amir	AAQ-1807-2020	
Ahmad, Fuzail		0000-0002-1189-2206
Iqbal, Amir	AAC-7445-2019	0000-0002-9080-367X

ISSN: 1203-6765

eISSN: 1918-1523

Record 915 of 1000

Title: Conversion of Fructose to 5-Hydroxymethyl Furfural: Mathematical Solution with Experimental Validation

Author(s): Sajid, M (Sajid, Muhammad); Chowdhury, A (Chowdhury, Apu); Bary, G (Bary, Ghulam); Guoliang, Y (Guoliang, Yin); Ahmad, R (Ahmad, Riaz); Khan, I (Khan, Ilyas); Ahmed, W (Ahmed, Waqar); Khan, MFS (Khan, Muhammad Farooq Saleem); Alqahtani, AMM (Alqahtani, Aisha M. M.); Alam, MN (Alam, Md. Nur)

Source: JOURNAL OF MATHEMATICS **Volume:** 2022 **Article Number:** 6989612 **DOI:** 10.1155/2022/6989612 **Published:** APR 29 2022

Accession Number: WOS:000840779700001

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Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

ISSN: 2314-4629

eISSN: 2314-4785

Record 916 of 1000

Title: A Flexible Extension of Reduced Kies Distribution: Properties, Inference, and Applications in Biology

Author(s): Almuqrin, MA (Almuqrin, Muqrin A.); Gemeay, AM (Gemeay, Ahmed M.); Abd El-Raouf, MM (Abd El-Raouf, M. M.); Kilai, M (Kilai, Mutua); Aldallal, R (Aldallal, Ramy); Hussam, E (Hussam, Eslam)

Source: COMPLEXITY **Volume:** 2022 **Article Number:** 6078567 **DOI:** 10.1155/2022/6078567 **Published:** OCT 5 2022

Accession Number: WOS:000869961100001

Author Identifiers:

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Abdelraouf, Mahmoud Mohamed	HKV-6421-2023	0000-0003-3608-8449
hossam, Eslam		0000-0002-2527-5938

ISSN: 1076-2787

eISSN: 1099-0526

Record 917 of 1000

Title: Numerical Computation for Modified Cross Model Fluid Flow Around the Circular Cylinder with Symmetric Trapezoidal Cavities

Author(s): Mahmood, R (Mahmood, Rashid); Siddique, I (Siddique, Imran); Khan, I (Khan, Ilyas); Badran, M (Badran, Mohamed); Mehrez, S (Mehrez, Sadok); Majeed, AH (Majeed, Afraz Hussain); Naaz, S (Naaz, Sehrish)

Source: FRONTIERS IN PHYSICS **Volume:** 10 **Article Number:** 912213 **DOI:** 10.3389/fphy.2022.912213 **Published:** JUL 18 2022

Accession Number: WOS:000834509000001

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Mahmood, Rashid	GRR-5540-2022	
Badran, Mohamed		0000-0003-2487-8646

ISSN: 2296-424X

Record 918 of 1000

Title: Clinical effectiveness of the Eruption Guidance Appliances in treating malocclusion in the mixed dentition: A systematic review and meta-analysis

Author(s): Huang, SY (Huang, Shuying); Chen, Y (Chen, Yong); Chen, TM (Chen, Tianmu); Mallineni, SK (Mallineni, Sreekanth Kumar); McGrath, C (McGrath, Colman); Hagg, U (Hagg, Urban)

Source: INTERNATIONAL JOURNAL OF PAEDIATRIC DENTISTRY **Volume:** 32 **Issue:** 6 **Pages:** 843-855 **DOI:** 10.1111/ipd.12961 **Early Access Date:** MAY 2022 **Published:** NOV 2022

Accession Number: WOS:000791029200001

PubMed ID: 35191109

Author Identifiers:

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Chen, Yong		0000-0001-8337-4873

ISSN: 0960-7439

eISSN: 1365-263X

Record 919 of 1000

Title: Modeling and Optimization of High-Volume Fly Ash Self-Compacting Concrete Containing Crumb Rubber and Calcium Carbide Residue Using Response Surface Methodology

Author(s): Kelechi, SE (Kelechi, Sylvia E.); Uche, OAU (Uche, O. A. U.); Adamu, M (Adamu, Musa); Alanazi, H (Alanazi, Hani); Okokpujie, IP (Okokpujie, I. P.); Ibrahim, YE (Ibrahim, Yasser E.); Obianyo, II (Obianyo, Ifeyinwa I.)

Source: ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING **Volume:** 47 **Issue:** 10 **Pages:** 13467-13486 **DOI:** 10.1007/s13369-022-06850-1 **Early Access Date:** MAY 2022 **Published:** OCT 2022

Accession Number: WOS:000800962900004

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Adamu, Musa	GWQ-7409-2022	
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Kelechi, Sylvia		0000-0003-4032-6884

ISSN: 2193-567X

Record 920 of 1000

Title: Inclined surface slip flow of nanoparticles with subject to mixed convection phenomenon: Fractional calculus applications

Author(s): Hejazi, HA (Hejazi, Hala A.); Khan, MI (Khan, M. Ijaz); Raza, A (Raza, Ali); Smida, K (Smida, Kamel); Khan, SU (Khan, Sami Ullah); Tlili, I (Tlili, Iskander)

Source: JOURNAL OF THE INDIAN CHEMICAL SOCIETY **Volume:** 99 **Issue:** 7 **Article Number:** 100564 **DOI:** 10.1016/j.jics.2022.100564 **Early Access Date:** JUN 2022 **Published:** JUL 2022

Accession Number: WOS:000814763100007

Author Identifiers:

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khan, Sami	ISS-4026-2023	
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Ijaz Khan, Muhammad	B-2744-2018	0000-0002-9041-3292
Khan, Muhammad	IXN-8470-2023	
SMIDA, Kamel	GLT-7038-2022	0000-0002-3269-0961
Raza, Ali	AGZ-8653-2022	0000-0003-1212-2921

ISSN: 0019-4522

Record 921 of 1000

Title: Nonlinear radiative oblique stagnation point flow of viscoelastic fluid due to stretching cylinder with polymer processing applications

Author(s): Abbasi, A (Abbasi, A.); Farooq, W (Farooq, W.); Ghachem, K (Ghachem, Kaouther); Shabir, S (Shabir, S.); Elmonser, H (Elmonser, Hedi); Khan, SU (Khan, Sami Ullah); Kolsi, L (Kolsi, Lioua)

Source: WAVES IN RANDOM AND COMPLEX MEDIA **DOI:** 10.1080/17455030.2022.2083266 **Early Access Date:** JUN 2022

Accession Number: WOS:000810416700001

Author Identifiers:

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Abbasi, Aamar Kamal	IZQ-1957-2023	
khan, Sami	ISS-4026-2023	
Kolsi, Lioua	F-9423-2016	0000-0003-4368-7458

ISSN: 1745-5030

eISSN: 1745-5049

Record 922 of 1000

Title: Dynamics of a new class of solitary wave structures in telecommunications systems via a (2+1)-dimensional nonlinear transmission line

Author(s): Tao, GQ (Tao, Guanqi); Sabi'u, J (Sabi'u, Jamilu); Nestor, S (Nestor, Savaissou); El-Shiekh, RM (El-Shiekh, Rehab M.); Akinyemi, L (Akinyemi, Lanre); Az-Zo'bi, E (Az-Zo'bi, Emad); Betchewe, G (Betchewe, Gambo)

Source: MODERN PHYSICS LETTERS B **Volume:** 36 **Issue:** 19 **Article Number:** 2150596 **DOI:** 10.1142/S0217984921505965 **Published:** JUL 10 2022

Accession Number: WOS:000828096700006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Az-Zo'bi, Emad Ahmad	ABA-6658-2020	0000-0003-4914-0461
Sabi'u, Jamilu	Q-8932-2019	0000-0002-7262-490X
Akinyemi, Lanre	AAY-4403-2020	0000-0002-5920-250X

ISSN: 0217-9849

eISSN: 1793-6640

Record 923 of 1000

Title: Accelerated Decoloration of Organic Dyes from Wastewater Using Ternary Metal/g-C3N4/ZnO Nanocomposites: An Investigation of Impact of g-C3N4 Concentration and Ni and Mn Doping

Author(s): Qamar, MA (Qamar, Muhammad Azam); Shahid, S (Shahid, Sammia); Javed, M (Javed, Mohsin); Shariq, M (Shariq, Mohammad); Fadhali, MM (Fadhali, Mohammed M.); Madkhali, O (Madkhali, Osama); Ali, SK (Ali, Syed Kashif); Syed, IS (Syed, Imam Saheb); Awaji, MY (Awaji, Majed Yusef); Khan, MS (Khan, Mohd Shakir); Hassan, DA (Hassan, Dalin A.); Al Nasir, MH (Al Nasir, M. Hisham)

Source: CATALYSTS **Volume:** 12 **Issue:** 11 **Article Number:** 1388 **DOI:** 10.3390/catal12111388 **Published:** NOV

2022
Accession Number: WOS:000894448700001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Shariq, Mohammad	HZK-3336-2023	0000-0002-6723-3242
Khan, M. Shakir	L-6469-2016	0000-0003-4280-7198
Fadhali, Mohammed M.	P-1285-2015	0000-0002-7764-8687
Shahid, Sammia	AAQ-7721-2020	0000-0001-7525-1881
MADKHALI, OSAMA	HIR-9675-2022	0000-0001-9397-9956
Qamar, Muhammad		0000-0002-7645-7133

eISSN: 2073-4344

Record 924 of 1000

Title: An investigation of the temperature- and frequency- dependent conductivity behavior and electrical properties of Ba0.97La0.02Ti0.9Nb0.08O3 compound using impedance spectroscopy

Author(s): Jebli, M (Jebli, Marwa); Dhahri, J (Dhahri, J.); Albedah, MA (Albedah, M. A.); Ben Henda, M (Ben Henda, M.); Belmabrouk, H (Belmabrouk, Hafedh); Bouazizi, ML (Bouazizi, Mohamed Lamjed); Hamdi, A (Hamdi, Abdelwaheb)

Source: JOURNAL OF MOLECULAR STRUCTURE **Volume:** 1254 **Article Number:** 132238 **DOI:** 10.1016/j.molstruc.2021.132238 **Early Access Date:** JAN 2022 **Published:** APR 15 2022

Accession Number: WOS:000791803000018

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
hamdi, Abdelwaheb	GQQ-8485-2022	
BOUAZIZI, Mohamed Lamjed	IAP-3312-2023	
BOUAZIZI, Mohamed Lamjed	AGG-6874-2022	
belmabrouk, hafedh		0000-0003-0840-0271

ISSN: 0022-2860

eISSN: 1872-8014

Record 925 of 1000

Title: BF(2)SkNet: best deep learning features fusion-assisted framework for multiclass skin lesion classification

Author(s): Ajmal, M (Ajmal, Muhammad); Khan, MA (Khan, Muhammad Attique); Akram, T (Akram, Tallha); Alqahtani, A (Alqahtani, Abdullah); Alhaisoni, M (Alhaisoni, Majed); Armghan, A (Armghan, Ammar); Althubiti, SA (Althubiti, Sara A.); Alenezi, F (Alenezi, Fayadh)

Source: NEURAL COMPUTING & APPLICATIONS **DOI:** 10.1007/s00521-022-08084-6 **Early Access Date:** DEC 2022

Accession Number: WOS:000898323300004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Dr. Muhammad Attique	AAX-2644-2021	0000-0002-6347-4890
Alenezi, Fayadh	ABB-4871-2021	0000-0002-4099-1254
Alqahtani, Abdullah Qunayfith	DWN-4582-2022	0000-0002-2859-1629
Armghan, Ammar	ABA-9560-2021	0000-0002-9062-7493

ISSN: 0941-0643

eISSN: 1433-3058

Record 926 of 1000

Title: On Single Valued Neutrosophic Regularity Spaces

Author(s): Saber, Y (Saber, Yaser); Alsharari, F (Alsharari, Fahad); Smarandache, F (Smarandache, Florentin); Abdel-Sattar, M (Abdel-Sattar, Mohammed)

Source: CMES-COMPUTER MODELING IN ENGINEERING & SCIENCES **Volume:** 130 **Issue:** 3 **Pages:** 1625-1648 **DOI:** 10.32604/cmes.2022.017782 **Published:** 2022

Accession Number: WOS:000744160800018

ISSN: 1526-1492

eISSN: 1526-1506

Record 927 of 1000

Title: Soyasapogenol-B as a Potential Multitarget Therapeutic Agent for Neurodegenerative Disorders: Molecular Docking and Dynamics Study

Author(s): Iqbal, D (Iqbal, Danish); Rizvi, SMD (Rizvi, Syed Mohd Danish); Rehman, MT (Rehman, Md Tabish); Khan, MS (Khan, M. Salman); Bin Dukhyil, A (Bin Dukhyil, Abdulaziz); AlAjmi, MF (AlAjmi, Mohamed F.); Alshehri, BM (Alshehri, Bader Mohammed); Banawas, S (Banawas, Saeed); Zia, Q (Zia, Qamar); Alsaweed, M (Alsaweed, Mohammed); Madkhali, Y (Madkhali, Yahya); Alsagaby, SA (Alsagaby, Suliman A.); Alturaiki, W (Alturaiki, Wael)

Source: ENTROPY **Volume:** 24 **Issue:** 5 **Article Number:** 593 **DOI:** 10.3390/e24050593 **Published:** MAY 2022
Accession Number: WOS:000801312700001
PubMed ID: 35626478
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Rizvi, Syed Mohd Danish	GQQ-8416-2022	0000-0002-3106-4707
Zia, Qamar	AGE-4178-2022	0000-0002-0284-4974
Alturaiki, Wael		0000-0002-6947-7582
Banawas, Saeed		0000-0002-4423-8892
Iqbal, Danish	M-3675-2014	0000-0002-3033-4226
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Khan, M. Salman		0000-0001-9716-8165
Alsagaby, Suliman		0000-0002-2242-5638

eISSN: 1099-4300

Record 928 of 1000

Title: Quasi-Static Flexural Behavior of Epoxy-Matrix-Reinforced Crump Rubber Composites
Author(s): Shahapurkar, K (Shahapurkar, Kiran); Alblalaih, K (Alblalaih, Khalid); Chenrayan, V (Chenrayan, Venkatesh); Alghtani, AH (Alghtani, Abdulaziz H.); Tirth, V (Tirth, Vineet); Algahtani, A (Algahtani, Ali); Alarifi, IM (Alarifi, Ibrahim M.); Kiran, MC (Kiran, M. C.)
Source: PROCESSES **Volume:** 10 **Issue:** 5 **Article Number:** 956 **DOI:** 10.3390/pr10050956 **Published:** MAY 2022
Accession Number: WOS:000802525200001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alarifi, Ibrahim M.	ABE-6127-2020	0000-0003-0275-0975
Tirth, Vineet	N-6149-2018	0000-0002-8208-7183
Shahapurkar, Kiran	AAB-9512-2020	
Algahtani, Ali	AAH-9990-2019	0000-0001-5082-6132
alblalaih, khalid	HJI-0575-2023	0009-0004-0757-5955
Chenrayan, venkatesh	L-2134-2015	0000-0003-1643-8077

eISSN: 2227-9717

Record 929 of 1000

Title: Possible vertical transmission of corona virus disease 19 (COVID-19) from infected pregnant mothers to neonates: a multicenter study
Author(s): Almaghrabi, R (Almaghrabi, Rana); Shaiba, LA (Shaiba, Lana A.); Babic, I (Babic, Inas); Abdelbaky, M (Abdelbaky, Mona); Aljuhani, SI (Aljuhani, Sana Ibrahim); Omer, M (Omer, Magdy); Abdelmaksoud, HA (Abdelmaksoud, Hisham Abdelaziz); Abdulghani, S (Abdulghani, Sahar); Hadid, A (Hadid, Adnan); Arafah, MA (Arafah, Maria A.); Ali, NMO (Ali, Nagoud Mohamed Omar); Alamir, A (Alamir, Abdulrahman); Alateah, S (Alateah, Souad); Bin Salem, HA (Bin Salem, Howaida A.); Alrumaihi, AM (Alrumaihi, Ahmed Muhammed); Bukhari, M (Bukhari, Mahdyah); Aljubab, R (Aljubab, Reem); AlSaud, N (AlSaud, Nora); Alhetheel, AF (Alhetheel, Abdulkarim F.); Somily, AM (Somily, Ali M.); Albarrag, AM (Albarrag, Ahmed M.); Alahdal, HM (Alahdal, Hadil Mohammad); Sonbol, H (Sonbol, Hana); Alnemri, A (Alnemri, Abdulrahman); Alzamil, F (Alzamil, Fahad)
Source: JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE **Volume:** 35 **Issue:** 25 **Pages:** 9558-9567 **DOI:** 10.1080/14767058.2022.2047926 **Early Access Date:** MAR 2022 **Published:** 2022
Accession Number: WOS:000768708700001
PubMed ID: 35282749
ISSN: 1476-7058
eISSN: 1476-4954

Record 930 of 1000

Title: Evaluation and Prediction of the Bending Behavior of Circular Hollow Steel Tube Sections Using Finite Element Analysis
Author(s): Khalaf, MS (Khalaf, Manahel Shahath); Ibrahim, AM (Ibrahim, Amer M.); Najm, HM (Najm, Hadee Mohammed); Hassan, A (Hassan, Amer); Sabri, MMS (Sabri, Mohanad Muayad Sabri); Alamir, MA (Alamir, Mohammed A.); Alarifi, IM (Alarifi, Ibrahim M.)
Source: MATERIALS **Volume:** 15 **Issue:** 11 **Article Number:** 3919 **DOI:** 10.3390/ma15113919 **Published:** JUN 2022
Accession Number: WOS:000808685400001
PubMed ID: 35683224
Author Identifiers:

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Author	Web of Science ResearcherID	ORCID Number
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Alarifi, Ibrahim M.	ABE-6127-2020	0000-0003-0275-0975
Ibrahim, Amer M.	J-5534-2017	0000-0002-1315-5509
Hassan, Amer	AAA-6052-2019	0000-0002-3732-0468
Alamir, Mohammed	ABH-5045-2020	
Sabri, Mohanad	ABD-2048-2021	0000-0003-3154-8207

eISSN: 1996-1944

Record 931 of 1000

Title: Novel Synthesis of Sensitive Cu-ZnO Nanorod-Based Sensor for Hydrogen Peroxide Sensing

Author(s): Arsalan, M (Arsalan, Muhammad); Saddique, I (Saddique, Imram); Baoji, M (Baoji, Miao); Awais, A (Awais, Azka); Khan, I (Khan, Ilyas); Shamseldin, MA (Shamseldin, Mohamed A.); Mehrez, S (Mehrez, Sadok)

Source: FRONTIERS IN CHEMISTRY **Volume:** 10 **Article Number:** 932985 **DOI:** 10.3389/fchem.2022.932985 **Published:** JUL 6 2022

Accession Number: WOS:000841765700001

PubMed ID: 35873040

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Mehrez, Sadok	AHD-9108-2022	
Shamseldin, Mohamed	AAW-3374-2020	0000-0002-3993-2265

ISSN: 2296-2646

Record 932 of 1000

Title: Nobiletin as a Neuroprotectant against NMDA Receptors: An In Silico Approach

Author(s): Jahan, S (Jahan, Sadaf); Redhu, NS (Redhu, Neeru Singh); Siddiqui, AJ (Siddiqui, Arif Jamal); Iqbal, D (Iqbal, Danish); Khan, J (Khan, Johra); Banawas, S (Banawas, Saeed); Alaidarous, M (Alaidarous, Mohammed); Alshehri, B (Alshehri, Bader); Mir, SA (Mir, Shabir Ahmad); Adnan, M (Adnan, Mohd); Pant, AB (Pant, Aditya Bhushan)

Source: PHARMACEUTICS **Volume:** 14 **Issue:** 6 **Article Number:** 1123 **DOI:** 10.3390/pharmaceutics14061123 **Published:** JUN 2022

Accession Number: WOS:000816425300001

PubMed ID: 35745697

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Siddiqui, Arif Jamal	Z-5214-2019	0000-0002-6236-0920
Pant, Aditya B	F-1267-2011	
Khan, Dr Johra	AAW-3957-2020	0000-0002-0044-4758
Jahan, Sadaf	AAY-5713-2020	0000-0002-6976-5672
Alshehri, Bader		0000-0002-2847-0106
Redhu, Neeru		0000-0002-4438-5147
alaidarous, mohammed		0000-0002-6161-3834
Banawas, Saeed		0000-0002-4423-8892
Mir, Shabir Ahmad		0000-0001-8039-1598
Iqbal, Danish	M-3675-2014	0000-0002-3033-4226

eISSN: 1999-4923

Record 933 of 1000

Title: Molecular target prediction and docking of anti-thrombosis compounds and its activation on tissue-plasminogen activator to treat stroke

Author(s): Alshehri, B (Alshehri, Bader); Vijayakumar, R (Vijayakumar, Rajendran); Senthilkumar, S (Senthilkumar, Subramanian); Ismail, A (Ismail, Ahmed); Abdelhadi, A (Abdelhadi, Ahmed); Choudhary, RK (Choudhary, Ranjay K.); Albenasy, KS (Albenasy, Kamal S.); Banawas, S (Banawas, Saeed); Alaidarous, MA (Alaidarous, Mohammed A.); Manikandan, P (Manikandan, Palanisamy)

Source: JOURNAL OF KING SAUD UNIVERSITY SCIENCE **Volume:** 34 **Issue:** 1 **Article Number:** 101732 **DOI:** 10.1016/j.jksus.2021.101732 **Published:** JAN 2022

Accession Number: WOS:000768770900015

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Palanisamy, Manikandan	AAG-8155-2019	0000-0002-9636-4006
Abdel-Hadi, Ahmed	AAI-6359-2020	

ISSN: 1018-3647

Record 934 of 1000

Title: An integrative review of negative emotions of older adults in later life
Author(s): Adolfo, CS (Adolfo, Cris S.); Albougami, ASB (Albougami, Abdulrhman Saad B.); Roque, MY (Roque, Mark Y.); Aruta, JJBR (Aruta, John Jamir Benzón R.); Almazan, JU (Almazan, Joseph U.)
Source: NURSING FORUM **Volume:** 57 **Issue:** 6 **Pages:** 1452-1464 **DOI:** 10.1111/nuf.12785 **Early Access Date:** AUG 2022 **Published:** NOV 2022
Accession Number: WOS:000840117700001
PubMed ID: 35962773

Author Identifiers:

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Almazan, Joseph		0000-0001-5148-6889
Adolfo, Cris		0000-0003-4776-1512

ISSN: 0029-6473
eISSN: 1744-6198

Record 935 of 1000

Title: Phase change process in a porous Carbon-Paraffin matrix with different volume fractions of copper oxide Nanoparticles: A molecular dynamics study
Author(s): Liu, XL (Liu, Xinglong); Adibi, M (Adibi, Mitra); Shahgholi, M (Shahgholi, Mohamad); Tlili, I (Tlili, Iskander); Sajadi, SM (Sajadi, S. Mohammad); Abdollahi, A (Abdollahi, Ali); Li, Z (Li, Z.); Karimipour, A (Karimipour, Arash)
Source: JOURNAL OF MOLECULAR LIQUIDS **Volume:** 366 **Article Number:** 120296 **DOI:** 10.1016/j.molliq.2022.120296 **Early Access Date:** SEP 2022 **Published:** NOV 15 2022
Accession Number: WOS:000865452300005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Shahgholi, Mohamad	AAN-5029-2021	0000-0002-7844-0263

ISSN: 0167-7322
eISSN: 1873-3166

Record 936 of 1000

Title: Automatic Detection of Hard Exudates Shadow Region within Retinal Layers of OCT Images
Author(s): Singh, M (Singh, Maninder); Gupta, V (Gupta, Vishal); Singh, PK (Singh, Pramod Kumar); Gupta, R (Gupta, Rajeev); Kumar, B (Kumar, Basant); Alenezi, F (Alenezi, Fayadh); Alhudhaif, A (Alhudhaif, Adi); Althubiti, SA (Althubiti, Sara A.); Polat, K (Polat, Kemal)
Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 7128547 **DOI:** 10.1155/2022/7128547 **Published:** APR 15 2022
Accession Number: WOS:000821931600017

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Althubiti, Sara A	GLR-8832-2022	
Alenezi, Fayadh	ABB-4871-2021	0000-0002-4099-1254
Alhudhaif, Adi	AAN-6541-2021	0000-0002-7201-6963
Polat, Kemal	AGZ-2143-2022	0000-0003-1840-9958
Singh, Maninder		0000-0003-3501-9740

ISSN: 1024-123X
eISSN: 1563-5147

Record 937 of 1000

Title: Magneto-Exothermic Catalytic Chemical Reaction along a Curved Surface
Author(s): Ashraf, M (Ashraf, Muhammad); Ahmad, U (Ahmad, Uzma); Zia, S (Zia, Saqib); Gorla, RSR (Gorla, Rama Suba Reddy); Al-Johani, AS (Al-Johani, Amnah S.); Khan, I (Khan, Ilyas); Andualem, M (Andualem, Mulugeta)
Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 8439659 **DOI:** 10.1155/2022/8439659 **Published:** MAY 9 2022
Accession Number: WOS:000804041200011

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371
Andualem, Mulugeta		0000-0003-3587-8481

ISSN: 1024-123X

Record 938 of 1000

Title: Intelligent metaheuristics with optimal machine learning approach for malware detection on IoT-enabled maritime transportation systems

Author(s): Maray, M (Maray, Mohammed); Alghamdi, M (Alghamdi, Mohammed); Alrayes, FS (Alrayes, Fatma S.); Alotaibi, SS (Alotaibi, Saud S.); Alazwari, S (Alazwari, Sana); Alabdan, R (Alabdan, Rana); Al Duhayyim, M (Al Duhayyim, Mesfer)

Source: EXPERT SYSTEMS **Volume:** 39 **Issue:** 10 **Special Issue:** SI **DOI:** 10.1111/exsy.13155 **Early Access Date:** SEP 2022 **Published:** DEC 2022

Accession Number: WOS:000861436300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Alotaibi, Saud	AAE-5224-2019	0000-0003-1082-513X
Al Duhayyim, Mesfer	AGP-7942-2022	0000-0003-4024-271X

ISSN: 0266-4720

eISSN: 1468-0394

Record 939 of 1000

Title: Unsteady incompressible flow of magnetized aluminium oxide and titanium oxide nanoparticles with blood base fluid

Author(s): Raza, A (Raza, Ali); Hejazi, HA (Hejazi, Hala A.); Khan, SU (Khan, Sami Ullah); Khan, MI (Khan, M. Ijaz); Smida, K (Smida, Kamel); Tlili, I (Tlili, Iskander)

Source: JOURNAL OF THE INDIAN CHEMICAL SOCIETY **Volume:** 99 **Issue:** 7 **Article Number:** 100568 **DOI:** 10.1016/j.jics.2022.100568 **Published:** JUL 2022

Accession Number: WOS:000814763100003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
khan, Sami	ISS-4026-2023	
Hejazi, Hala	GRY-5537-2022	
SMIDA, Kamel	ADE-2613-2022	0000-0002-3269-0961
Sami, Khan Ullah	AAZ-6520-2021	
SMIDA, Kamel	GQI-2337-2022	
Ijaz Khan, Muhammad	B-2744-2018	0000-0002-9041-3292
Khan, Muhammad	IXN-8470-2023	
SMIDA, Kamel	GLT-7038-2022	0000-0002-3269-0961
Raza, Ali	AGZ-8653-2022	0000-0003-1212-2921

ISSN: 0019-4522

Record 940 of 1000

Title: Two-phase simulation of a shell and tube heat exchanger filled with hybrid nanofluid

Author(s): Alqarni, MM (Alqarni, M. M.); Ibrahim, M (Ibrahim, Muhammaad); Assiri, TA (Assiri, Taghreed A.); Saeed, T (Saeed, Tareq); Mousa, AA (Mousa, Abd Allah A.); Ali, V (Ali, Vakkar)

Source: ENGINEERING ANALYSIS WITH BOUNDARY ELEMENTS **Volume:** 146 **Pages:** 80-88 **DOI:** 10.1016/j.enganabound.2022.10.001 **Early Access Date:** OCT 2022 **Published:** JAN 2023

Accession Number: WOS:000882424200007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Saeed, Tareq	AAP-8627-2020	0000-0002-0170-5286
Alqarni, Manal	GQH-5809-2022	
Ali, Vakkar		0000-0002-1679-6037

ISSN: 0955-7997

eISSN: 1873-197X

Record 941 of 1000

Title: Unsteady rotating MHD flow of a second-grade hybrid nanofluid in a porous medium: Laplace and Sumudu transforms

Author(s): Khan, D (Khan, Dolat); Kumam, P (Kumam, Poom); Khan, I (Khan, Ilyas); Sitthithakerngkiet, K (Sitthithakerngkiet, Kanokwan); Khan, A (Khan, Arshad); Ali, G (Ali, Gohar)

Source: HEAT TRANSFER **Volume:** 51 **Issue:** 8 **Pages:** 8065-8083 **DOI:** 10.1002/htj.22681 **Early Access Date:** AUG 2022 **Published:** DEC 2022

Accession Number: WOS:000848008700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Sitthithakerngkiet, Kanokwan		0000-0002-8496-7803
khan, Dolat		0000-0002-3723-0796

ISSN: 2688-4534

eISSN: 2688-4542

Record 942 of 1000

Title: Mechanical and Microstructural Properties of Ultra-High Performance Concrete with Lightweight Aggregates

Author(s): Alanazi, H (Alanazi, Hani); Elalaoui, O (Elalaoui, Oussama); Adamu, M (Adamu, Musa); Alaswad, SO (Alaswad, Saleh O.); Ibrahim, YE (Ibrahim, Yasser E.); Abadel, AA (Abadel, Aref A.); Al Fuhaid, AF (Al Fuhaid, Abdulrahman Fahad)

Source: BUILDINGS **Volume:** 12 **Issue:** 11 **Article Number:** 1783 **DOI:** 10.3390/buildings12111783 **Published:** NOV 2022

Accession Number: WOS:000881064800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alanazi, Hani	GQP-2386-2022	0000-0001-8160-4233
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Adamu, Musa		0000-0002-9070-7258
Ibrahim, Yasser	T-6417-2018	0000-0001-7416-4428
Al Fuhaid, Abdulrahman		0000-0001-7203-4814

eISSN: 2075-5309

Record 943 of 1000

Title: A Radical Safety Measure for Identifying Environmental Changes Using Machine Learning Algorithms

Author(s): Kshirsagar, PR (Kshirsagar, Pravin R.); Manoharan, H (Manoharan, Hariprasath); Selvarajan, S (Selvarajan, Shitharth); Althubiti, SA (Althubiti, Sara A.); Alenezi, F (Alenezi, Fayadh); Srivastava, G (Srivastava, Gautam); Lin, JCW (Lin, Jerry Chun-Wei)

Source: ELECTRONICS **Volume:** 11 **Issue:** 13 **Article Number:** 1950 **DOI:** 10.3390/electronics11131950 **Published:** JUL 2022

Accession Number: WOS:000824010700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
KSHIRSAGAR, PRAVIN RAMDAS	AFK-1655-2022	0000-0002-7381-6284
Alenezi, Fayadh	ABB-4871-2021	0000-0002-4099-1254
Srivastava, Gautam	N-5668-2019	0000-0001-9851-4103
Althubiti, Sara A	GLR-8832-2022	
M, Hariprasath	C-5163-2019	0000-0001-5034-3034
Althubiti, Sara		0000-0002-9087-3010
s, shitharth	D-7170-2019	0000-0002-4931-724X
Lin, Jerry Chun-Wei		0000-0001-8768-9709

eISSN: 2079-9292

Record 944 of 1000

Title: Natural convection simulation of Prabhakar-like fractional Maxwell fluid flowing on inclined plane with generalized thermal flux

Author(s): Khan, I (Khan, Ilyas); Raza, A (Raza, Ali); Shakir, MA (Shakir, M. Aslam); Al-Johani, AS (Al-Johani, Amnah S.); Pasha, AA (Pasha, Amjad Ali); Irshad, K (Irshad, Kashif)

Source: CASE STUDIES IN THERMAL ENGINEERING **Volume:** 35 **Article Number:** 102042 **DOI:** 10.1016/j.csite.2022.102042 **Early Access Date:** JUN 2022 **Published:** JUL 2022

Accession Number: WOS:000813518100005

Author Identifiers:

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Pasha, Amjad Ali	A-1903-2015	0000-0003-1750-4574
irshad, kashif	J-6544-2019	0000-0001-6493-0969

ISSN: 2214-157X

Record 945 of 1000

Title: Fuzzy Analysis for Thin-Film Flow of a Third-Grade Fluid Down an Inclined Plane

Author(s): Siddique, I (Siddique, Imran); Jamil, RN (Jamil, Raja Noshad); Nadeem, M (Nadeem, Muhammad); Khalifa, HA (Khalifa, Hamiden Abd El-Wahed); Alotaibi, F (Alotaibi, Fakhirah); Khan, I (Khan, Ilyas); Andualem, M (Andualem, Mulugeta)

Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 3495228 **DOI:** 10.1155/2022/3495228 **Published:** APR 13 2022

Accession Number: WOS:000806544000014

Author Identifiers:

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Siddique, Imran	ACG-3403-2022	0000-0002-5060-7906
Andualem, Mulugeta		0000-0003-3587-8481
Khan, Ilyas	D-2614-2019	0000-0002-2056-9371

ISSN: 1024-123X

eISSN: 1563-5147

Record 946 of 1000

Title: Trend and prevalence of skin disorders among Saudi population in different regions of Saudi Arabia

Author(s): Alfheid, F (Alfheid, Fahad); AlZuyaydi, HS (AlZuyaydi, Hala S.); Fahad, SA (Fahad, Safaa A.); Alkhamash, AM (Alkhamash, Abdulrahman M.); Moafa, WA (Moafa, Weam A.); Alameer, MA (Alameer, Mashal A.); Alsulaimani, SD (Alsulaimani, Shahad D.); Almarhoun, ES (Almarhoun, Eslam S.); Alabdulqader, SS (Alabdulqader, Sami S.)

Source: MEDICINA BALEAR **Volume:** 37 **Issue:** 1 **Pages:** 146-150 **DOI:** 10.3306/AJHS.2022.37.01.150 **Published:** JAN-FEB 2022

Accession Number: WOS:000772575200056

ISSN: 1579-5853

eISSN: 2255-0569

Record 947 of 1000

Title: Multi Layered Rule-Based Technique for Explicit Aspect Extraction from Online Reviews

Author(s): Hussain, M (Hussain, Mubashar); Rana, TA (Rana, Toqir A.); Iftikhar, A (Iftikhar, Aksam); Ashraf, MU (Ashraf, M. Usman); Iqbal, MW (Iqbal, Muhammad Waseem); Alshafut, A (Alshafut, Ahmed); Alourani, A (Alourani, Abdullah)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 73 **Issue:** 3 **Pages:** 4641-4656 **DOI:** 10.32604/cmc.2022.024759 **Published:** 2022

Accession Number: WOS:000864724700012

Author Identifiers:

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ISSN: 1546-2218

eISSN: 1546-2226

Record 948 of 1000

Title: Combined effects of chemical reaction and variable thermal conductivity on MHD peristaltic flow of Phan-Thien-Tanner liquid through inclined channel

Author(s): Vaidya, H (Vaidya, Hanumesh); Prasad, KV (Prasad, K., V); Khan, MI (Khan, M. Ijaz); Mebarek-Oudina, F (Mebarek-Oudina, F.); Tlili, I (Tlili, I); Rajashekhar, C (Rajashekhar, C.); Shivaleela (Shivaleela); Elattar, S (Elattar, Samia); Khan, MI (Khan, Muhammad Imran); Al-Gamdi, SG (Al-Gamdi, Sami G.)

Source: CASE STUDIES IN THERMAL ENGINEERING **Volume:** 36 **Article Number:** 102214 **DOI:** 10.1016/j.csite.2022.102214 **Early Access Date:** JUN 2022 **Published:** AUG 2022

Accession Number: WOS:000823252000009

Author Identifiers:

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Elattar, Samia	GQP-6407-2022	0000-0001-6724-6783
Al-Ghamdi, Sami G.	GPS-8949-2022	
Vaidya, Hanumesh	AAT-3017-2020	0000-0001-5343-8039

ISSN: 2214-157X

Record 949 of 1000

Title: Hybrid leader based optimization with deep learning driven weed detection on internet of things enabled smart agriculture environment

Author(s): Alrowais, F (Alrowais, Fadwa); Asiri, MM (Asiri, Mashael M.); Alabdan, R (Alabdan, Rana); Marzouk, R

(Marzouk, Radwa); Hilal, AM (Hilal, Anwer Mustafa); Alkhayyat, A (Alkhayyat, Ahmed); Gupta, D (Gupta, Deepak)

Source: COMPUTERS & ELECTRICAL ENGINEERING **Volume:** 104 **Article Number:** 108411 **DOI:** 10.1016/j.compeleceng.2022.108411 **Early Access Date:** OCT 2022 **Part:** A **Published:** DEC 2022

Accession Number: WOS:000871149900003

Author Identifiers:

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Alrowais, Fadwa	ABZ-3568-2022	
Hilal, Anwer Mustafa	ABF-7667-2021	
alkhayyat, ahmed	B-6434-2018	0000-0002-1270-4713

ISSN: 0045-7906

eISSN: 1879-0755

Record 950 of 1000

Title: Closed-form solution of oscillating Maxwell nano-fluid with heat and mass transfer

Author(s): Farooq, A (Farooq, Aamir); Rehman, S (Rehman, Sadique); Alharbi, AN (Alharbi, Abdulaziz N.); Kamran, M (Kamran, Muhammad); Botmart, T (Botmart, Thongchai); Khan, I (Khan, Ilyas)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 12205 **DOI:** 10.1038/s41598-022-16503-w **Published:** JUL 16 2022

Accession Number: WOS:000826171200008

PubMed ID: 35842498

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Farooq, Aamir	JAI-7867-2023	

ISSN: 2045-2322

Record 951 of 1000

Title: A Type-2 Fuzzy Controller for Floating Tension-Leg Platforms in Wind Turbines

Author(s): Firouzi, B (Firouzi, Behnam); Alattas, KA (Alattas, Khalid A.); Bakouri, M (Bakouri, Mohsen); Alanazi, AK (Alanazi, Abdullah K.); Mohammadzadeh, A (Mohammadzadeh, Ardashir); Mobayen, S (Mobayen, Saleh); Fekih, A (Fekih, Afef)

Source: ENERGIES **Volume:** 15 **Issue:** 5 **Article Number:** 1705 **DOI:** 10.3390/en15051705 **Published:** MAR 2022

Accession Number: WOS:000768507600001

Author Identifiers:

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Alattas, Khalid	AAQ-9924-2021	0000-0001-6528-3636
Mohammadzadeh, Ardashir	AEN-2013-2022	0000-0001-5173-4563
Alanazi, Abdullah		0000-0002-9221-4385
Bakouri, Mohsen	C-8819-2017	0000-0001-7244-2949

eISSN: 1996-1073

Record 952 of 1000

Title: Effect of COVID-19-Induced Stress among Males on the Partner Relationship and Sexual Activity during COVID-19 Pandemic: A Cross-Sectional Study

Author(s): Alzahrani, MA (Alzahrani, Meshari A.); Alkhamees, M (Alkhamees, Mohammad); Almutairi, S (Almutairi, Sulaiman); Abumelha, SM (Abumelha, Saad M.); Khan, MA (Khan, Muhammad Anwar); AL-Jaziri, ZY (AL-Jaziri, Zainab Y.); Althunayyan, FA (Althunayyan, Fay A.); Hakami, BO (Hakami, Basel O.); Ahmad, MS (Ahmad, Mohammad Shakil)

Source: HEALTHCARE **Volume:** 10 **Issue:** 9 **Article Number:** 1663 **DOI:** 10.3390/healthcare10091663 **Published:** SEP 2022

Accession Number: WOS:000857722900001

PubMed ID: 36141275

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Alkhamees, Mohammad		0000-0001-8207-1870
Hakami, Basel		0000-0001-5557-4771
Almutairi, Sulaiman		0000-0002-3373-281X

Record 953 of 1000

Title: Prediction of the Judd-Ofelt Parameters of Dy³⁺-Doped Lead Borosilicate Using Artificial Neural Network
Author(s): Alhussan, AA (Alhussan, Amel A.); Gaafar, MS (Gaafar, Mohamed S.); Alharbi, M (Alharbi, Mafawez); Marzouk, SY (Marzouk, Samir Y.); Alharbi, S (Alharbi, Sayer); ElRashidy, H (ElRashidy, Hussain); Mabrouk, MS (Mabrouk, Mai S.); AlEisa, HN (AlEisa, Hussah N.); Samee, NA (Samee, Nagwan Abdel)
Source: ELECTRONICS **Volume:** 11 **Issue:** 7 **Article Number:** 1045 **DOI:** 10.3390/electronics11071045 **Published:** APR 2022
Accession Number: WOS:000782093400001

Author Identifiers:

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Samee, Nagwan Abdel	AEE-5694-2022	0000-0001-5957-1383
Alhussan, Amel Ali	GSM-7896-2022	
Gaafar, Mohamed S.	GRF-0032-2022	0000-0003-2805-1785
Alharbi, Sayer O	GQI-3100-2022	0000-0001-6194-7925

Record 954 of 1000

Title: Supervised neural networks learning algorithm for three dimensional hybrid nanofluid flow with radiative heat and mass fluxes
Author(s): Raja, MAZ (Raja, Muhammad Asif Zahoor); Shoaib, M (Shoaib, Muhammad); Khan, Z (Khan, Zeeshan); Zuhra, S (Zuhra, Samina); Saleel, CA (Saleel, C. Ahamed); Nisar, KS (Nisar, Kottakkaran Sooppy); Islam, S (Islam, Saeed); Khan, I (Khan, Ilyas)
Source: AIN SHAMS ENGINEERING JOURNAL **Volume:** 13 **Issue:** 2 **Article Number:** 101573 **DOI:** 10.1016/j.asej.2021.08.015 **Published:** MAR 2022
Accession Number: WOS:000780202300009

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Raja, Muhammad Asif Zahoor	D-7325-2013	0000-0001-9953-822X
Khan, Zeeshan	ABD-7541-2021	0000-0001-8595-1419
Zuhra, Samina		0000-0003-0589-8385

Record 955 of 1000

Title: Privacy-preserving Blockchain-assisted private-parking scheme with efficient matching
Author(s): Baza, M (Baza, Mohamed); Rasheed, A (Rasheed, Amar); Alourani, A (Alourani, Abdullah); Srivastava, G (Srivastava, Gautam); Alshahrani, H (Alshahrani, Hani); Alshehri, A (Alshehri, Ali)
Source: COMPUTERS & ELECTRICAL ENGINEERING **Volume:** 103 **Article Number:** 108340 **DOI:** 10.1016/j.compeleceng.2022.108340 **Early Access Date:** SEP 2022 **Published:** OCT 2022
Accession Number: WOS:000864680600010

Author Identifiers:

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Baza, Mohamed	AGY-2792-2022	
Alshehri, Ali	HRC-3552-2023	0000-0002-3240-1955

Record 956 of 1000

Title: The molecular dynamics study of vacancy defect influence on carbon nanotube performance as drug delivery system
Author(s): Li, S (Li, Shuai); Sajadi, SM (Sajadi, S. Mohammad); Alharbi, KAM (Alharbi, Khalid Abdulkhaliq M.); El-Shorbagy, MA (El-Shorbagy, M. A.); Tlili, I (Tlili, Iskander)

Source: ENGINEERING ANALYSIS WITH BOUNDARY ELEMENTS **Volume:** 143 **Pages:** 109-123 **DOI:** 10.1016/j.enganabound.2022.06.006 **Published:** OCT 2022

Accession Number: WOS:000830525800002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Sajadi, Prof. Dr. S. Mohammad	D-9086-2014	0000-0001-8284-5178

ISSN: 0955-7997

eISSN: 1873-197X

Record 957 of 1000

Title: Multiple-scale analysis of the parametric-driven sine-Gordon equation with phase shifts

Author(s): Munir, T (Munir, Taj); Rahman, RAU (Ur Rahman, Rana Atta); Raza, A (Raza, Ali); Malik, MY (Malik, Muhammad Yousaf); Khan, I (Khan, Ilyas); Ashour, A (Ashour, Ahmed); Mousa, AA (Mousa, Abd Allah A.); Alqahtani, AS (Alqahtani, Ali Saeed)

Source: OPEN PHYSICS **Volume:** 20 **Issue:** 1 **Pages:** 526-537 **DOI:** 10.1515/phys-2022-0041 **Published:** JUN 21 2022

Accession Number: WOS:000814338800003

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ISSN: 2391-5471

Record 958 of 1000

Title: Highly Efficient PANI-WH Novel Composite for Remediation of Ni(II), Pb(II), and Cu(II) From Wastewater

Author(s): Arsalan, M (Arsalan, Muhammad); Siddique, I (Siddique, Imran); Awais, A (Awais, Azka); Baoji, M (Baoji, Miao); Khan, I (Khan, Ilyas); Badran, M (Badran, Mohamed); Mousa, AA (Mousa, Abd Allah A.)

Source: FRONTIERS IN ENVIRONMENTAL SCIENCE **Volume:** 10 **Article Number:** 895463 **DOI:** 10.3389/fenvs.2022.895463 **Published:** JUN 1 2022

Accession Number: WOS:000811896000001

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Badran, Mohamed		0000-0003-2487-8646

eISSN: 2296-665X

Record 959 of 1000

Title: The Therapeutic Potential of Milk Extracellular Vesicles on Colorectal Cancer

Author(s): Babaker, MA (Babaker, Manal A.); Aljoud, FA (Aljoud, Fadwa A.); Alkhilaiwi, F (Alkhilaiwi, Faris); Algarni, A (Algarni, Abdulrahman); Ahmed, A (Ahmed, Asif); Khan, MI (Khan, Mohammad Imran); Saadeldin, IM (Saadeldin, Islam M.); Alzahrani, FA (Alzahrani, Faisal A.)

Source: INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES **Volume:** 23 **Issue:** 12 **Article Number:** 6812 **DOI:** 10.3390/ijms23126812 **Published:** JUN 2022

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PubMed ID: 35743255

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Algarni, Abdulrahman		0000-0001-9184-269X
Goswami, Kaushal		0000-0002-7052-4358

eISSN: 1422-0067

Record 960 of 1000

Title: Harvesting Systems for RF Energy: Trends, Challenges, Techniques, and Tradeoffs

Author(s): Muhammad, S (Muhammad, Surajo); Tiang, JJ (Tiang, Jun Jiat); Wong, SK (Wong, Sew Kin); Rambe, AH

(Rambe, Ali H.); Adam, I (Adam, Ismahayati); Smida, A (Smida, Amor); Waly, MI (Waly, Mohamed Ibrahim); Iqbal, A (Iqbal, Amjad); Abubakar, AS (Abubakar, Adamu Saidu); Yasin, MNM (Yasin, Mohd Najib Mohd)

Source: ELECTRONICS **Volume:** 11 **Issue:** 6 **Article Number:** 959 **DOI:** 10.3390/electronics11060959 **Published:** MAR 2022

Accession Number: WOS:000776871200001

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Mohd Yasin, Mohd Najib		0000-0001-5142-3335
Adam, Ismahayati		0000-0002-8393-1534

eISSN: 2079-9292

Record 961 of 1000

Title: mTOR as a Potential Target for the Treatment of Microbial Infections, Inflammatory Bowel Diseases, and Colorectal Cancer

Author(s): Afzal, O (Afzal, Obaid); Altamimi, ASA (Altamimi, Abdulmalik S. A.); Mubeen, B (Mubeen, Bismillah); Alzarea, SI (Alzarea, Sami, I); Almalki, WH (Almalki, Waleed Hassan); Al-Qahtani, SD (Al-Qahtani, Salwa D.); Atiya, EM (Atiya, Eman M.); Al-Abbasi, FA (Al-Abbasi, Fahad A.); Ali, F (Ali, Fatima); Ullah, I (Ullah, Inam); Nadeem, MS (Nadeem, Muhammad Shahid); Kazmi, I (Kazmi, Imran)

Source: INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES **Volume:** 23 **Issue:** 20 **Article Number:** 12470 **DOI:** 10.3390/ijms232012470 **Published:** OCT 2022

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PubMed ID: 36293326

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Nadeem, Muhammad Shahid	H-2372-2017	0000-0003-4112-0925
Kazmi, Imran		0000-0003-1881-5219

ISSN: 1661-6596

eISSN: 1422-0067

Record 962 of 1000

Title: Bioactive phytoconstituents as potent inhibitors of casein kinase-2: dual implications in cancer and COVID-19 therapeutics

Author(s): Anjum, F (Anjum, Farah); Sulaimani, MN (Sulaimani, Md Nayab); Shafie, A (Shafie, Alaa); Mohammad, T (Mohammad, Taj); Ashraf, GM (Ashraf, Ghulam Md); Bilgrami, AL (Bilgrami, Anwar L.); Alhumaydhi, FA (Alhumaydhi, Fahad A.); Alsagaby, SA (Alsagaby, Suliman A.); Yadav, DK (Yadav, Dharmendra Kumar); Hassan, MI (Hassan, Md Imtaiyaz)

Source: RSC ADVANCES **Volume:** 12 **Issue:** 13 **Pages:** 7872-7882 **DOI:** 10.1039/d1ra09339h **Published:** MAR 8 2022

Accession Number: WOS:000766713900001

PubMed ID: 35424745

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Alsagaby, Suliman	AHD-8154-2022	
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Ashraf, Ghulam Md	H-9485-2012	0000-0002-9820-2078
hassan, mahmoud	HNS-1609-2023	
Alhumaydhi, Fahad	Z-3879-2019	0000-0002-0151-8309
Alsagaby, Suliman		0000-0002-2242-5638
Yadav, Dharmendra Kumar	L-1846-2015	0000-0003-1102-1993

eISSN: 2046-2069

Record 963 of 1000

Title: Multi-Class Pixel Certainty Active Learning Model for Classification of Land Cover Classes Using Hyperspectral Imagery

Author(s): Pradhan, MK (Pradhan, Monoj Kumar); Gangadharan, SMP (Gangadharan, Syam Machinathu Parambil); Chaudhary, JK (Chaudhary, Jitendra Kumar); Singh, J (Singh, Jagendra); Khan, AA (Khan, Arfat Ahmad); Haq, MA (Haq, Mohd Anul); Alhussen, A (Alhussen, Ahmed); Wechtaisong, C (Wechtaisong, Chitapong); Imran, H (Imran, Hazra); Alzamil, ZS (Alzamil, Zamil S.); Pattanayak, HS (Pattanayak, Himansu Sekhar); Yadav, CS (Yadav, Chandra Shekhar)

Source: ELECTRONICS **Volume:** 11 **Issue:** 17 **Article Number:** 2799 **DOI:** 10.3390/electronics11172799 **Published:** SEP 2022

Accession Number: WOS:000851055700001

Author Identifiers:

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SINGH, Jagendra	GRX-2034-2022	
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SINGH, JAGENDRA		0000-0002-6871-2050
Imran, Hazra		0000-0002-2341-6477

eISSN: 2079-9292

Record 964 of 1000

Title: Poor Sleep in Community-Dwelling Polysubstance Users: Association With Khat Dependence, Metacognition, and Socio-Demographic Factors

Author(s): Manzar, MD (Manzar, Md Dilshad); Alghadir, AH (Alghadir, Ahmad H.); Khan, M (Khan, Masood); Salahuddin, M (Salahuddin, Mohammed); Hassen, HY (Hassen, Hamid Yimam); Almansour, AM (Almansour, Ahmed M.); Nureye, D (Nureye, Dejen); Tekalign, E (Tekalign, Eyob); Shah, SA (Shah, Showkat Ahmad); Pandi-Perumal, SR (Pandi-Perumal, Seithikurippu R.); Bahammam, AS (Bahammam, Ahmed S.)

Source: FRONTIERS IN PSYCHIATRY **Volume:** 13 **Article Number:** 792460 **DOI:** 10.3389/fpsyt.2022.792460 **Published:** MAY 10 2022

Accession Number: WOS:000803937600001

PubMed ID: 35619616

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Alghadir, Ahmad	HKO-9206-2023	0000-0002-1204-476X
BaHammam, Ahmed S	B-9037-2008	0000-0002-1706-6167
Alghadir, Ahmad H	D-4422-2015	
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KHAN, MASOOD		0000-0002-8051-142X
, Ahmed		0000-0002-9763-7539

ISSN: 1664-0640

Record 965 of 1000

Title: A Single Stream Modified MobileNet V2 and Whale Controlled Entropy Based Optimization Framework for Citrus Fruit Diseases Recognition

Author(s): Hassam, M (Hassam, Muhammad); Khan, MA (Khan, Muhammad Attique); Armghan, A (Armghan, Ammar); Althubiti, SA (Althubiti, Sara A.); Alhaisoni, M (Alhaisoni, Majed); Alqahtani, A (Alqahtani, Abdullah); Kadry, S (Kadry, Seifedine); Kim, Y (Kim, Yongsung)

Source: IEEE ACCESS **Volume:** 10 **Pages:** 91828-91839 **DOI:** 10.1109/ACCESS.2022.3201338 **Published:** 2022

Accession Number: WOS:000852498400001

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Author	Web of Science ResearcherID	ORCID Number
Alqahtani, Abdullah Qunayfith	DWN-4582-2022	0000-0002-2859-1629
Khan, Dr. Muhammad Attique	AAX-2644-2021	0000-0002-6347-4890
Kadry, Seifedine	C-7437-2011	0000-0002-1939-4842
khan, sajid	HGE-2406-2022	
Armghan, Ammar	ABA-9560-2021	0000-0002-9062-7493

ISSN: 2169-3536

Record 966 of 1000

Title: Study of Co-Doped K2Ti6O13 Lead-Free Ceramic for Positive Temperature Coefficient Thermistor Applications

Author(s): Shariq, M (Shariq, Mohammad); Siddiqui, MA (Siddiqui, Mohd Asim); Qamar, MA (Qamar, Muhammad Azam); Altowairqi, Y (Altowairqi, Y.); Ali, SK (Ali, Syed Kashif); Madkhali, O (Madkhali, Osama); Fadhali, MM (Fadhali, Mohammed M.); Alharbi, T (Alharbi, T.); Khan, MS (Khan, Mohd Shakir); Syed, IS (Syed, Imam Saheb); Ahmed, ZM (Ahmed, Zeyad M.); Awaji, MY (Awaji, Majed Yousef)

Source: CRYSTALS **Volume:** 12 **Issue:** 11 **Article Number:** 1569 **DOI:** 10.3390/cryst12111569 **Published:** NOV 2022

Accession Number: WOS:000883868000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Khan, M. Shakir	L-6469-2016	0000-0003-4280-7198
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Ahmed, Zeyad	HKW-1919-2023	
Shariq, Mohammad	HZK-3336-2023	0000-0002-6723-3242
Qamar, Muhammad		0000-0002-7645-7133

eISSN: 2073-4352

Record 967 of 1000

Title: Analysis of environmental factors using AI and ML methods

Author(s): Haq, MA (Haq, Mohd Anul); Ahmed, A (Ahmed, Ahsan); Khan, I (Khan, Ilyas); Gyani, J (Gyani, Jayadev); Mohamed, A (Mohamed, Abdullah); Attia, EA (Attia, El-Awady); Mangan, P (Mangan, Pandian); Pandi, D (Pandi, Dinagarapandi)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 13267 **DOI:** 10.1038/s41598-022-16665-7 **Published:** AUG 2 2022

Accession Number: WOS:000836651200012

PubMed ID: 35918395

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Ahmed, Ahsan	GQY-7900-2022	0000-0002-0513-3393
Haq, Mohd Anul	D-7802-2018	0000-0001-5913-5979
Attia, El-Awady	D-5288-2012	

ISSN: 2045-2322

Record 968 of 1000

Title: Zingiberene exerts chemopreventive activity against 7,12-dimethylbenz(a)anthracene-induced breast cancer in Sprague-Dawley rats

Author(s): Seshadri, VD (Seshadri, Vidya Devanathadesikan); Oyouni, AAA (Oyouni, Atif Abdulwahab A.); Bawazir, WM (Bawazir, Waleed M.); Alsagaby, SA (Alsagaby, Suliman A.); Alsharif, KF (Alsharif, Khalaf F.); Albrakati, A (Albrakati, Ashraf); Al-Amer, OM (Al-Amer, Osama M.)

Source: JOURNAL OF BIOCHEMICAL AND MOLECULAR TOXICOLOGY **Volume:** 36 **Issue:** 10 **Article Number:** e23146 **DOI:** 10.1002/jbt.23146 **Early Access Date:** JUN 2022 **Published:** OCT 2022

Accession Number: WOS:000810326400001

PubMed ID: 35698847

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Al-Amer, Osama M.	ABB-5368-2020	0000-0002-1533-8181
SESHADRI, VIDYA DEVANATHADESIKAN	AAF-3215-2019	0000-0001-6822-9491
Oyouni, Atif Abdulwahab A.	GSE-1275-2022	0000-0001-8762-4999
Alsagaby, Suliman	AHD-8154-2022	
Albrakati, Ashraf	V-5232-2019	0000-0002-4116-7865
Albrakati, Ashraf	AHA-0672-2022	
Alsharif, Khalaf		0000-0002-8156-2069
Alsagaby, Suliman		0000-0002-2242-5638

ISSN: 1095-6670

eISSN: 1099-0461

Record 969 of 1000

Title: Influence of information source regarding COVID-19 knowledge among the undergraduate dental students during the early lockdown: a multi-national study

Author(s): Mallineni, SK (Mallineni, S. K.); Nuvvula, S (Nuvvula, S.); Ismail, AF (Ismail, A. F.); Aldhuwayhi, S

(Aldhuwayhi, S.); Shaikh, SA (Shaikh, S. A.); Deeban, Y (Deeban, Y.); Kumar, V (Kumar, V); Almaz, ME (Almaz, M. E.)
Source: EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES **Volume:** 26 **Issue:** 23 **Pages:** 9030-9039 **DOI:** 10.26355/eurrev_202212_30578 **Published:** 2022
Accession Number: WOS:000942569200017
PubMed ID: 36524522
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mallineni, Sreekanth Kumar	G-9689-2012	0000-0002-9432-2590

ISSN: 1128-3602

Record 970 of 1000
Title: Wave propagation and vibration analysis of sandwich structure with a bio-based flexible core and composite face sheets subjected to visco-Pasternak foundation and magnetic field
Author(s): Mei, B (Mei, Bing); Alamri, S (Alamri, Sagr); Jalil, AT (Jalil, Abduladheem Turki); Hadrawi, SK (Hadrawi, Salema K.); Khan, I (Khan, Ilyas); Baghaei, S (Baghaei, Shaghayegh)
Source: COMPOSITE STRUCTURES **Volume:** 300 **Article Number:** 116132 **DOI:** 10.1016/j.compstruct.2022.116132 **Early Access Date:** AUG 2022 **Published:** NOV 15 2022
Accession Number: WOS:000877376900006
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jalil, Abduladheem Turki	AAD-1741-2021	0000-0001-8403-7465

ISSN: 0263-8223
eISSN: 1879-1085

Record 971 of 1000
Title: Impact of chemoprophylaxis immunisation under halofantrine (CPS-HF) drug cover in Plasmodium yoelii Swiss mice malaria model
Author(s): Siddiqui, AJ (Siddiqui, Arif Jamal); Bhardwaj, J (Bhardwaj, Jyoti); Hamadou, WS (Hamadou, Walid Sabri); Goyal, M (Goyal, Manish); Jahan, S (Jahan, Sadaf); Ashraf, SA (Ashraf, Syed Amir); Jamal, A (Jamal, Arshad); Sharma, P (Sharma, Pankaj); Sachidanandan, M (Sachidanandan, Manojkumar); Badraoui, R (Badraoui, Riadh); Snoussi, M (Snoussi, Mejdi); Adnan, M (Adnan, Mohd)
Source: FOLIA PARASITOLOGICA **Volume:** 69 **DOI:** 10.14411/fp.2022.003 **Published:** FEB 3 2022
Accession Number: WOS:000754675600001
PubMed ID: 35145048
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Jahan, Sadaf	AAY-5713-2020	0000-0002-6976-5672
Siddiqui, Arif Jamal	Z-5214-2019	0000-0002-6236-0920
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Goyal, Manish	O-2183-2015	0000-0003-2383-5409
BHARDWAJ, JYOTI		0000-0001-6578-8423
, Syed Amir Ashraf		0000-0002-5333-9505

ISSN: 0015-5683
eISSN: 1803-6465

Record 972 of 1000
Title: Mechanistic Insight into the Binding of Huperzine a with Human Transferrin: Computational, Spectroscopic and Calorimetric Approaches
Author(s): Atiya, A (Atiya, Akhtar); Alhumaydhi, FA (Alhumaydhi, Fahad A.); Shamsi, A (Shamsi, Anas); Olatunde, A (Olatunde, Ahmed); Alsagaby, SA (Alsagaby, Suliman A.); Al Abdulmonem, W (Al Abdulmonem, Waleed); Sharaf, SE (Sharaf, Sharaf E.); Shahwan, M (Shahwan, Moyad)
Source: ACS OMEGA **DOI:** 10.1021/acsomega.2c03185 **Early Access Date:** OCT 2022
Accession Number: WOS:000875634900001
PubMed ID: 36340147
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Zyoud, Samer H.	ABI-6476-2020	
shamsi, anas		0000-0001-7055-7056

ISSN: 2470-1343

Record 973 of 1000

Title: Techno-Economic and Environmental Impact Analysis of Large-Scale Wind Farms Integration in Weak Transmission Grid from Mid-Career Repowering Perspective
Author(s): Butt, RZ (Butt, Rohan Zafar); Kazmi, SAA (Kazmi, Syed Ali Abbas); Alghassab, M (Alghassab, Mohammed); Khan, ZA (Khan, Zafar A.); Altamimi, A (Altamimi, Abdullah); Imran, M (Imran, Muhammad); Alruwaili, FF (Alruwaili, Fahad F.)

Source: SUSTAINABILITY **Volume:** 14 **Issue:** 5 **Article Number:** 2507 **DOI:** 10.3390/su14052507 **Published:** MAR 2022

Accession Number: WOS:000771511000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Kazmi, Syed Ali Abbas		0000-0002-9191-8241
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Alruwaili, Fahad		0000-0003-4097-2480
Altamimi, Abdullah		0000-0002-0236-7872
Butt, Rohan		0000-0002-1049-5671

eISSN: 2071-1050

Record 974 of 1000

Title: Pathogenesis of Huntington's Disease: An Emphasis on Molecular Pathways and Prevention by Natural Remedies
Author(s): Irfan, Z (Irfan, Zainab); Khanam, S (Khanam, Sofia); Karmakar, V (Karmakar, Varnita); Firdous, SM (Firdous, Sayeed Mohammed); Abou El Khier, BSI (Abou El Khier, Bothaina Samih Ismail); Khan, I (Khan, Ilyas); Rehman, MU (Rehman, Muneeb U.); Khan, A (Khan, Andleeb)

Source: BRAIN SCIENCES **Volume:** 12 **Issue:** 10 **Article Number:** 1389 **DOI:** 10.3390/brainsci12101389 **Published:** OCT 2022

Accession Number: WOS:000872728000001

PubMed ID: 36291322

Author Identifiers:

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U Rehman, Muneeb		0000-0002-9995-6576
Sayeed Mohammad, Firdous		0000-0002-4629-7490

eISSN: 2076-3425

Record 975 of 1000

Title: Dietary Polyphenols and Their Role in Oxidative Stress-Induced Human Diseases: Insights Into Protective Effects, Antioxidant Potentials and Mechanism(s) of Action
Author(s): Rudrapal, M (Rudrapal, Mithun); Khairnar, SJ (Khairnar, Shubham J.); Khan, J (Khan, Johra); Bin Dukhyil, A (Bin Dukhyil, Abdulaziz); Ansari, MA (Ansari, Mohammad Azam); Alomary, MN (Alomary, Mohammad N.); Alshabrm, FM (Alshabrm, Fahad M.); Palai, S (Palai, Santwana); Deb, PK (Deb, Prashanta Kumar); Devi, R (Devi, Rajlakshmi)

Source: FRONTIERS IN PHARMACOLOGY **Volume:** 13 **Article Number:** 806470 **DOI:** 10.3389/fphar.2022.806470 **Published:** FEB 14 2022

Accession Number: WOS:000761698200001

PubMed ID: 35237163

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Khairnar, Shubham Jagdish	ABF-9400-2021	0000-0001-8291-1809
ANSARI, MOHAMMAD AZAM	R-3143-2017	0000-0002-6122-5479
Ansari, Mohammad Azam	AFO-5715-2022	

eISSN: 1663-9812

Record 976 of 1000

Title: Interaction of Secure Cloud Network and Crowd Computing for Smart City Data Obfuscation
Author(s): Thirumalaisamy, M (Thirumalaisamy, Manikandan); Basheer, S (Basheer, Shajahan); Selvarajan, S (Selvarajan, Shitharth); Althubiti, SA (Althubiti, Sara A.); Alenezi, F (Alenezi, Fayadh); Srivastava, G (Srivastava, Gautam); Lin, JCW (Lin, Jerry Chun-Wei)

Source: SENSORS **Volume:** 22 **Issue:** 19 **Article Number:** 7169 **DOI:** 10.3390/s22197169 **Published:** OCT 2022

Accession Number: WOS:000867250300001

PubMed ID: 36236264

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Srivastava, Gautam	N-5668-2019	0000-0001-9851-4103
Basheer, Shajahan	EVK-0044-2022	0000-0001-7199-6595
Lin, Jerry Chun-Wei		0000-0001-8768-9709
T, Manikandan		0000-0002-8416-279X

eISSN: 1424-8220

Record 977 of 1000

Title: Computational study on magnetohydrodynamics heat and mass transport in polymeric liquid using micropolar theory of fluids

Author(s): Salmi, A (Salmi, Abdelatif); Madkhali, HA (Madkhali, Hadi Ali); Nawaz, M (Nawaz, M.); Alharbi, SO (Alharbi, Sayer Obaid); Malik, MY (Malik, M. Y.)

Source: WAVES IN RANDOM AND COMPLEX MEDIA **DOI:** 10.1080/17455030.2022.2145523 **Early Access Date:** NOV 2022

Accession Number: WOS:000897153400001

ISSN: 1745-5030

eISSN: 1745-5049

Record 978 of 1000

Title: The current COVID-19 pandemic in China: An overview and corona data analysis

Author(s): Bo, W (Bo, Wang); Ahmad, Z (Ahmad, Zubair); Alanzi, ARA (Alanzi, Ayed R. A.); Al-Omari, AI (Al-Omari, Amer Ibrahim); Hafez, EH (Hafez, E. H.); Abdelwahab, SF (Abdelwahab, Sayed F.)

Source: ALEXANDRIA ENGINEERING JOURNAL **Volume:** 61 **Issue:** 2 **Pages:** 1369-1381 **DOI:** 10.1016/j.aej.2021.06.0251110-0168 **Published:** FEB 2022

Accession Number: WOS:000768908600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Al-Omari, Amer Ibrahim	CAH-2825-2022	0000-0002-6901-8263
Abdelwahab, Sayed F.	P-1481-2016	0000-0002-9636-7485
hossam, eslam	AAF-4673-2019	0000-0002-2527-5938

ISSN: 1110-0168

eISSN: 2090-2670

Record 979 of 1000

Title: Treatment of Chronic Prostatitis with Phosphodiesterase Type 5 Inhibitors

Author(s): Alzahrani, MA (Alzahrani, M. A.); Binsaleh, S (Binsaleh, S.); Safar, O (Safar, O.); Almurayyi, M (Almurayyi, M.); Aboukhshaba, A (Aboukhshaba, A.); Hakami, BO (Hakami, B. O.); Albarman, S (Albarman, S.); Alfakhri, A (Alfakhri, A.); Almannie, R (Almannie, R.)

Source: INDIAN JOURNAL OF PHARMACEUTICAL SCIENCES **Volume:** 84 **Special Issue:** 5 **Pages:** 67-78 **Published:** 2022

Accession Number: WOS:000934002800009

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alzahrani, Meshari A	AAW-3948-2020	0000-0002-8504-7486

ISSN: 0250-474X

eISSN: 1998-3743

Record 980 of 1000

Title: MATHEMATICAL AND NUMERICAL ANALYSIS OF SIQR EPIDEMIC MODEL OF MEASLES DISEASE DYNAMICS

Author(s): Rehman, MAU (Rehman, Muhammad Aziz-Ur); Rana, AF (Rana, Anum Farooq); Ahmed, N (Ahmed, Nauman); Raza, A (Raza, Ali); Al-Johani, AS (Al-Johani, Amnah S.); Mohamed, A (Mohamed, Abdullah); Iqbal, MS (Iqbal, Muhammad Sajid); Rafiq, M (Rafiq, Muhammad); Khan, I (Khan, Ilyas)

Source: FRACTALS-COMPLEX GEOMETRY PATTERNS AND SCALING IN NATURE AND SOCIETY **Volume:** 30 **Issue:** 05 **Article Number:** 2240154 **DOI:** 10.1142/S0218348X22401545 **Published:** AUG 2022

Accession Number: WOS:000846027200023

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Rehman, Saffi ur	IUN-6032-2023	
Rafiq, Muhammad		0000-0002-2165-3479

ISSN: 0218-348X
eISSN: 1793-6543

Record 981 of 1000

Title: Investigation of the effect of wall geometry change on thermal resistance, temperature uniformity and FOM of a micro-heatsink containing nanofluid flow

Author(s): Ibrahim, M (Ibrahim, Muhammaad); Shah, SIA (Shah, Syed Inayat Ali); El-Shorbagy, MA (El-Shorbagy, M. A.); Algelany, AM (Algelany, A. M.); Ali, V (Ali, Vakkar); Aly, AA (Aly, Ayman A.); Felemban, BF (Felemban, Bassem F.)

Source: EUROPEAN PHYSICAL JOURNAL PLUS **Volume:** 137 **Issue:** 3 **Article Number:** 310 **DOI:** 10.1140/epjp/s13360-022-02469-1 **Published:** MAR 7 2022

Accession Number: WOS:000765807600008

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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El-Shorbagy, M.A.	U-4070-2018	0000-0002-8115-0638
Gelany, Ahmed	AHC-8225-2022	0000-0003-0425-4449
Ali, Vakkar		0000-0002-1679-6037

ISSN: 2190-5444

Record 982 of 1000

Title: Optical properties of as-prepared and irradiated In-Cd-Se thin films

Author(s): Aly, KA (Aly, K. A.); Dahshan, A (Dahshan, A.); Saddeek, Y (Saddeek, Y.)

Source: JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS **Volume:** 33 **Issue:** 16 **Pages:** 12663-12673 **DOI:** 10.1007/s10854-022-08215-8 **Early Access Date:** MAY 2022 **Published:** JUN 2022

Accession Number: WOS:000795638400002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Dahshan, Alaa	AHE-5362-2022	

ISSN: 0957-4522
eISSN: 1573-482X

Record 983 of 1000

Title: An Experimental Study of ZrO2-CeO2 Hybrid Nanofluid an Response Surface Methodology for the Prediction of Heat Transfer Performance: The New Correlations

Author(s): Vidhya, R (Vidhya, R.); Balakrishnan, T (Balakrishnan, T.); Kumar, BS (Kumar, B. Suresh); Palanisamy, R (Palanisamy, R.); Panchal, H (Panchal, Hitesh); Angulo-Cabanillas, L (Angulo-Cabanillas, Luis); Shaik, S (Shaik, Saboor); Saleh, B (Saleh, B.); Alarifi, IM (Alarifi, Ibrahim M.)

Source: JOURNAL OF NANOMATERIALS **Volume:** 2022 **Article Number:** 6596028 **DOI:** 10.1155/2022/6596028 **Published:** JUN 20 2022

Accession Number: WOS:000880654700003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Alarifi, Ibrahim M.	ABE-6127-2020	0000-0003-0275-0975
Angulo Cabanillas, Luis	IZD-9163-2023	0000-0002-9054-6933
, Palanisamy	AAO-7644-2021	0000-0003-0120-9087
Balakrishnan, Thangavelu		0000-0002-0649-2398
Shaik, Dr. Saboor	M-8170-2018	0000-0002-0490-4766

ISSN: 1687-4110
eISSN: 1687-4129

Record 984 of 1000

Title: Deep Transfer Learning Enabled Intelligent Object Detection for Crowd Density Analysis on Video Surveillance Systems

Author(s): Alrowais, F (Alrowais, Fadwa); Alotaibi, SS (Alotaibi, Saud S.); Al-Wesabi, FN (Al-Wesabi, Fahd N.); Negm, N (Negm, Noha); Alabdan, R (Alabdan, Rana); Marzouk, R (Marzouk, Radwa); Mehanna, AS (Mehanna, Amal S.); Al

Duhayyim, M (Al Duhayyim, Mesfer)
Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 13 **Article Number:** 6665 **DOI:** 10.3390/app12136665 **Published:** JUL 2022
Accession Number: WOS:000822163400001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alrowais, Fadwa	ABZ-3568-2022	
Alabdan, Rana	H-3882-2017	0000-0003-2410-486X
Al Duhayyim, Mesfer	AGP-7942-2022	0000-0003-4024-271X
Alotaibi, Saud	AAE-5224-2019	0000-0003-1082-513X
Marzouk, Radwa	GRR-4559-2022	0000-0001-6527-9856
Al-Wesabi, Fahd N.	AAV-6279-2020	0000-0002-4389-4927

eISSN: 2076-3417

Record 985 of 1000

Title: Flat sheet direct contact membrane distillation study to decrease the energy demand for solar desalination purposes
Author(s): Tlili, I (Tlili, Iskander); Sajadi, SM (Sajadi, S. Mohammad); Baleanu, D (Baleanu, Dumitru); Ghaemi, F (Ghaemi, Ferial)
Source: SUSTAINABLE ENERGY TECHNOLOGIES AND ASSESSMENTS **Volume:** 52 **Article Number:** 102100 **DOI:** 10.1016/j.seta.2022.102100 **Early Access Date:** FEB 2022 **Part:** B **Published:** AUG 2022
Accession Number: WOS:000789645300004
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Baleanu, Dumitru	B-9936-2012	0000-0002-0286-7244
Sajadi, Prof. Dr. S. Mohammad	D-9086-2014	0000-0001-8284-5178

ISSN: 2213-1388
eISSN: 2213-1396

Record 986 of 1000

Title: Hybrid nanofluid flow around a triangular-shaped obstacle inside a split lid-driven trapezoidal cavity
Author(s): Khan, ZH (Khan, Z. H.); Khan, WA (Khan, W. A.); Qasim, M (Qasim, M.); Alharbi, SO (Alharbi, S. O.); Hamid, M (Hamid, M.); Du, M (Du, M.)
Source: EUROPEAN PHYSICAL JOURNAL-SPECIAL TOPICS **Volume:** 231 **Issue:** 13-14 **Special Issue:** SI **Pages:** 2749-2759 **DOI:** 10.1140/epjs/s11734-022-00607-5 **Early Access Date:** JUN 2022 **Published:** SEP 2022
Accession Number: WOS:000817047400002
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Khan, Zafar Hayat	D-5542-2013	0000-0001-9412-2727

ISSN: 1951-6355
eISSN: 1951-6401

Record 987 of 1000

Title: Anticancer effect of zinc oxide nanoparticles prepared by varying entry time of ion carriers against A431 skin cancer cells in vitro
Author(s): Aljohar, AY (Aljohar, Albandri Yousef); Muteeb, G (Muteeb, Ghazala); Zia, Q (Zia, Qamar); Siddiqui, S (Siddiqui, Sahabjada); Aatif, M (Aatif, Mohammad); Farhan, M (Farhan, Mohd); Khan, MF (Khan, Mohd Farhan); Alsultan, A (Alsultan, Abdulrahman); Jamal, A (Jamal, Azfar); Alshoaibi, A (Alshoaibi, Adil); Ahmad, E (Ahmad, Ejaz); Alam, MW (Alam, Mir Waqas); Arshad, M (Arshad, Md); Ahamed, MI (Ahamed, Mohd Imran)
Source: FRONTIERS IN CHEMISTRY **Volume:** 10 **Article Number:** 1069450 **DOI:** 10.3389/fchem.2022.1069450 **Published:** DEC 1 2022
Accession Number: WOS:000895893900001
PubMed ID: 36531331
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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AATIF, MOHAMMAD	AAG-6489-2020	0000-0002-1748-2160
Ahmad, Ejaz	L-1506-2013	0000-0002-5713-6713
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Alshoaibi, Adil	GRS-8552-2022	
Farhan, Mohd		0000-0002-1519-9644

ISSN: 2296-2646

Record 988 of 1000

Title: Anatomical Evaluation of Root and Root Canal Morphology of Permanent Mandibular Dentition among the Saudi Arabian Population: A Systematic Review

Author(s): Mashyakhy, M (Mashyakhy, Mohammed); AlTuwaijri, N (AlTuwaijri, Nada); Alessa, R (Alessa, Reuof); Alazzam, N (Alazzam, Nouf); Alotaibi, B (Alotaibi, Bushra); Almutairi, R (Almutairi, Rahaf); Alroomy, R (Alroomy, Riyadh); Thota, G (Thota, Gunaranjan); Abu Melha, A (Abu Melha, Abdulaziz); Alkahtany, MF (Alkahtany, Mazen F.); Almadi, KH (Almadi, Khalid H.); Chohan, H (Chohan, Hitesh); Tarrosh, M (Tarrosh, Mohammed); Mirza, MB (Mirza, Mubashir Baig)

Source: BIOMED RESEARCH INTERNATIONAL **Volume:** 2022 **Article Number:** 2400314 **DOI:** 10.1155/2022/2400314 **Published:** AUG 2 2022

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PubMed ID: 35958809

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Abu-Melha, Abdulaziz		0000-0003-4012-6591
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Alotaibi, Bushra		0000-0003-3382-0497
Alazzam, Nouf		0000-0002-3675-0175

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eISSN: 2314-6141

Record 989 of 1000

Title: The characteristics of Nd2O3 in ZnO lead phosphate glasses regarding their mechanical, structural, and shielding properties

Author(s): Mahmoud, IS (Mahmoud, I. S.); Gaafar, MS (Gaafar, M. S.); Marzouk, SY (Marzouk, S. Y.); Okasha, A (Okasha, A.); Saudi, HA (Saudi, H. A.)

Source: APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING **Volume:** 128 **Issue:** 10 **Article Number:** 938 **DOI:** 10.1007/s00339-022-06066-y **Published:** OCT 2022

Accession Number: WOS:000861916700004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Gaafar, Mohamed	ABB-6452-2021	0000-0003-2805-1785

ISSN: 0947-8396

eISSN: 1432-0630

Record 990 of 1000

Title: Automated biomass recycling management system using modified grey wolf optimization with deep learning model

Author(s): Althubiti, SA (Althubiti, Sara A.); Sen, SK (Sen, Sanjay Kumar); Ahmed, MA (Ahmed, Mohammed Altaf); Lydia, EL (Lydia, E. Laxmi); Alharbi, M (Alharbi, Meshal); Alkhayyat, A (Alkhayyat, Ahmed); Gupta, D (Gupta, Deepak)

Source: SUSTAINABLE ENERGY TECHNOLOGIES AND ASSESSMENTS **Volume:** 55 **Article Number:** 102936 **DOI:** 10.1016/j.seta.2022.102936 **Early Access Date:** DEC 2022 **Published:** FEB 2023

Accession Number: WOS:001010682200001

Author Identifiers:

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Alharbi, Meshal	GQP-6226-2022	
Ahmed, Mohammed Altaf	J-9897-2019	0000-0003-0355-7835
alkhayyat, ahmed	B-6434-2018	0000-0002-1270-4713

ISSN: 2213-1388

eISSN: 2213-1396

Record 991 of 1000

Title: Effects of Healthcare Technologies on the Promotion of Physical Activities in Older Persons: A Systematic Review

Author(s): Vasquez, BA (Vasquez, Brian A.); Betriana, F (Betriana, Feni); Nemenzo, E (Nemenzo, Endrex); Inabangan, AK (Inabangan, April Kyle); Tanioka, R (Tanioka, Ryuichi); Garcia, L (Garcia, Laurence); Juntasopeepun, P (Juntasopeepun, Phanida); Tanioka, T (Tanioka, Tetsuya); Locsin, RC (Locsin, Rozzano C.)

Source: INFORMATICS FOR HEALTH & SOCIAL CARE **Volume:** 48 **Issue:** 2 **Pages:** 196-210 **DOI:** 10.1080/17538157.2022.2086874 **Early Access Date:** JUN 2022 **Published:** APR 3 2023

Accession Number: WOS:000811144800001

PubMed ID: 35699246

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Tanioka, Ryuichi		0000-0002-5155-8042
Tanioka, Tetsuya		0000-0002-2847-1862

ISSN: 1753-8157

eISSN: 1753-8165

Record 992 of 1000

Title: Angiotensin 1-7 increases fiber cross-sectional area and force in juvenile mouse skeletal muscle

Author(s): Albadrani, H (Albadrani, Hind); Ammar, T (Ammar, Tarek); Rajgara, R (Rajgara, Rashida); Bader, M (Bader, Michael); Wiper-Bergeron, N (Wiper-Bergeron, Nadine); Renaud, JM (Renaud, Jean-Marc)

Source: AMERICAN JOURNAL OF PHYSIOLOGY-CELL PHYSIOLOGY **Volume:** 323 **Issue:** 6 **Pages:** C1681-C1696 **DOI:** 10.1152/ajpcell.00271.2021 **Published:** DEC 2022

Accession Number: WOS:000913382000005

PubMed ID: 36280388

Author Identifiers:

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Rajgara, Rashida		0000-0001-8363-8955

ISSN: 0363-6143

eISSN: 1522-1563

Record 993 of 1000

Title: Room and High Temperature Tensile Responses of Tib(2)-Graphene Al 7075 Hybrid Composite Processed through Squeeze Casting

Author(s): Mathimurugan, N (Mathimurugan, N.); Vaishnav, V (Vaishnav, V.); Kumar, RP (Kumar, R. Praveen); Boobalan, P (Boobalan, P.); Nandha, S (Nandha, S.); Chenrayan, V (Chenrayan, Venkatesh); Shahapurkar, K (Shahapurkar, Kiran); Tirth, V (Tirth, Vineet); Alarifi, IM (Alarifi, Ibrahim M.); Eldirderi, MMA (Eldirderi, Moutaz Mustafa A.); Khedher, KM (Khedher, Khaled Mohamed); Najm, HM (Najm, Hadee Mohammed)

Source: NANOMATERIALS **Volume:** 12 **Issue:** 18 **Article Number:** 3124 **DOI:** 10.3390/nano12183124 **Published:** SEP 2022

Accession Number: WOS:000856899600001

PubMed ID: 36144912

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Natarajan, Mathimurugan		0000-0001-9790-2104

eISSN: 2079-4991

Record 994 of 1000

Title: Scrutinization of Slip Due to Lateral Velocity on the Dynamics of Engine Oil Conveying Cupric and Alumina Nanoparticles Subject to Coriolis Force

Author(s): Arshad, M (Arshad, Mubashar); Hussain, A (Hussain, Azad); Hassan, A (Hassan, Ali); Karamti, H (Karamti,

Hanen); Wroblewski, P (Wroblewski, Piotr); Khan, I (Khan, Ilyas); Andualem, M (Andualem, Mulugeta); Galal, AM (Galal, Ahmed M.)

Source: MATHEMATICAL PROBLEMS IN ENGINEERING **Volume:** 2022 **Article Number:** 2526951 **DOI:** 10.1155/2022/2526951 **Published:** SEP 20 2022

Accession Number: WOS:000864677000023

Author Identifiers:

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Khan, Ilyas	D-2614-2019	0000-0002-2056-9371
Andualem, Mulugeta		0000-0003-3587-8481

ISSN: 1024-123X

eISSN: 1563-5147

Record 995 of 1000

Title: Generalized Type-2 Fuzzy Control for Type-I Diabetes: Analytical Robust System

Author(s): Yan, SR (Yan, Shu-Rong); Alattas, KA (Alattas, Khalid A.); Bakouri, M (Bakouri, Mohsen); Alanazi, AK (Alanazi, Abdullah K.); Mohammadzadeh, A (Mohammadzadeh, Ardashir); Mobayen, S (Mobayen, Saleh); Zhilenkov, A (Zhilenkov, Anton); Guo, W (Guo, Wei)

Source: MATHEMATICS **Volume:** 10 **Issue:** 5 **Article Number:** 690 **DOI:** 10.3390/math10050690 **Published:** MAR 2022

Accession Number: WOS:000768389300001

Author Identifiers:

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Bakouri, Mohsen	C-8819-2017	0000-0001-7244-2949
Alanazi, Abdullah		0000-0002-9221-4385

eISSN: 2227-7390

Record 996 of 1000

Title: Intelligent Deep Learning Based Multi-Retinal Disease Diagnosis and Classification Framework

Author(s): Vaiyapuri, T (Vaiyapuri, Thavavel); Srinivasan, S (Srinivasan, S.); Sikkandar, MY (Sikkandar, Mohamed Yacin); Balaji, TS (Balaji, T. S.); Kadry, S (Kadry, Seifedine); Meqdad, MN (Meqdad, Maytham N.); Nam, Y (Nam, Yunyoung)

Source: CMC-COMPUTERS MATERIALS & CONTINUA **Volume:** 73 **Issue:** 3 **Pages:** 5543-5557 **DOI:** 10.32604/cmc.2022.023919 **Published:** 2022

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Meqdad, Maytham N.	AAB-7192-2020	0000-0001-8590-6722

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eISSN: 1546-2226

Record 997 of 1000

Title: Plants in Anticancer Drug Discovery: From Molecular Mechanism to Chemoprevention

Author(s): Siddiqui, AJ (Siddiqui, Arif Jamal); Jahan, S (Jahan, Sadaf); Singh, R (Singh, Ritu); Saxena, J (Saxena, Juhi); Ashraf, SA (Ashraf, Syed Amir); Khan, A (Khan, Andleeb); Choudhary, RK (Choudhary, Ranjay Kumar); Balakrishnan, S (Balakrishnan, Santhananaraj); Badraoui, R (Badraoui, Riadh); Bardakci, F (Bardakci, Fevzi); Adnan, M (Adnan, Mohd)

Source: BIOMED RESEARCH INTERNATIONAL **Volume:** 2022 **Article Number:** 5425485 **DOI:** 10.1155/2022/5425485 **Published:** MAR 2 2022

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PubMed ID: 35281598

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Singh, Ritu	A-1623-2016	0000-0003-1336-8210
, Syed Amir Ashraf		0000-0002-5333-9505

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Record 998 of 1000

Title: Graph-Based Link Prediction between Human Phenotypes and Genes

Author(s): Patel, R (Patel, Rushabh); Guo, YH (Guo, Yanhui); Alhudhaif, A (Alhudhaif, Adi); Alenezi, F (Alenezi, Fayadh); Alhubiti, SA (Alhubiti, Sara A.); Polat, K (Polat, Kemal)

Source: MATHEMATICAL PROBLEMS IN ENGINEERING Volume: 2022 Article Number: 7111647 DOI: 10.1155/2022/7111647 Published: MAR 27 2022

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Alenezi, Fayadh	ABB-4871-2021	0000-0002-4099-1254

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Title: Association of genetic polymorphisms in DNA repair genes ERCC2 Asp312Asn (rs1799793), ERCC2 Lys 751 Gln (rs13181), XRCC1 Arg399 Gln (rs25487) and XRCC3 Thr 241Met (rs861539) with the susceptibility of lung cancer in Saudi population

Author(s): Alsagaby, S (Alsagaby, Suliman); Ahmed, AA (Ahmed, Ahmed A.); Rasheed, Z (Rasheed, Zafar); Althwab, SA (Althwab, Sami A.); Aljohani, ASM (Aljohani, Abdullah S. M.); Alhumaydhi, FA (Alhumaydhi, Fahad A.); Alhomaidan, HT (Alhomaidan, Homaidan T.); Alkhamiss, AS (Alkhamiss, Abdullah S.); Alkhowailed, M (Alkhowailed, Mohammad); Alaqeel, A (Alaqeel, Aqeel); Alblihed, MA (Alblihed, Mohamd A.); Alrehaili, J (Alrehaili, Jihad); Fernandez, N (Fernandez, Nelson); Al Abdulmonem, W (Al Abdulmonem, Waleed)

Source: NUCLEOSIDES NUCLEOTIDES & NUCLEIC ACIDS Volume: 41 Issue: 5-6 Pages: 530-554 DOI: 10.1080/15257770.2022.2052317 Early Access Date: MAR 2022 Published: JUL 7 2022

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Alhomaidan, Homaidan		0000-0002-8619-8083

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Record 1000 of 1000

Title: Optical characterizations of Carmine micro-stain thin films and photovoltaic properties of Carbon/Carmine-mu/p-Si/Al for analog-digital conversion applications

Author(s): Nawar, AM (Nawar, Ahmed M.); Alderhami, SA (Alderhami, Suliman A.); Yahia, IS (Yahia, Ibrahim S.); Zahran, HY (Zahran, H. Y.); Almanqur, L (Almanqur, Laila); Alharbi, YT (Alharbi, Yasser T.); Yousef, E (Yousef, El Sayed)

Source: JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS **Volume:** 33 **Issue:** 32 **Pages:** 24769-24784 **DOI:** 10.1007/s10854-022-09184-8 **Early Access Date:** OCT 2022 **Published:** NOV 2022
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Author Identifiers:

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