

**Annex 2 : List of ISI Papers published on 2011**

N	Paper	IF 2015	Area	Number of Citations until 2016
1	<p><a href="#">Hamilton-Jacobi and fractional like action with time scaling</a>            By: Herzallah, Mohamed A. E.; Muslih, Sami I.; Baleanu, Dumitru; et al.            NONLINEAR DYNAMICS Volume: 66            Issue: 4 Pages: 549-555 Published: DEC 2011</p>	3.0	Mathematics	14
2	<p><a href="#">Fractal Analysis of Cavitation Eroded Surface in Dilute Emulsions</a>            By: Abouel-Kasem, A.; Alturki, F. A.; Ahmed, S. M.            JOURNAL OF TRIBOLOGY-TRANSACTIONS OF THE ASME Volume: 133 Issue: 4 Article Number: 041403 Published: OCT 2011</p>	1.04	Engineering	2
3	<p><a href="#">Doubly-Magic Sn-100 Nucleus with Delta Excitation under Compression</a>            By: Abu-Sei'leek, Mohammed Hassen Eid            JOURNAL OF THE PHYSICAL SOCIETY OF JAPAN Volume: 80 Issue: 10            Article Number: 104201 Published: OCT 2011</p>	1.56	Physics	0
4	<p><a href="#">A combined interactive approach for solving E-convex multiobjective nonlinear programming problem</a>            By: Megahed, A. A.; El-Banna, Abou-Zaid; Youness, E. A.; et al.            APPLIED MATHEMATICS AND COMPUTATION Volume: 217 Issue: 16            Pages: 6777-6784 Published: APR 15 2011</p>	1.35	Mathematics	2
5	<p><a href="#">Structural investigation and simulation of acoustic properties of some tellurite glasses using artificial intelligence technique</a>            By: Gaafar, M. S.; Abdeen, Mostafa A. M.; Marzouk, S. Y.            JOURNAL OF ALLOYS AND COMPOUNDS Volume: 509 Issue: 8            Pages: 3566-3575 Published: FEB 24 2011</p>	3.01	Physics	13

6	<p><a href="#">RAPID MODELING OF FIELD MAINTENANCE USING DISCRETE EVENT SIMULATION</a>  By: Alabdulkarim, Abdullah A.; Ball, Peter D.; Tiwari, Ashutosh  Edited by: Jain, S; Creasey, R; Himmelspach, J  Conference: Winter Simulation Conference (WSC)/Conference on Modeling and Analysis for Semiconductor Manufacturing (MASM) Location: Phoenix, AZ Date: DEC 11-14, 2011  Sponsor(s): Amer Stat Assoc (ASA); Assoc Comp Machinery-Special Interest Grp Simulat (ACM/SIGSIM); Inst Elect &amp; Electron Engineers-Syst, Man, &amp; Cybernet Soc (IEEE/SMC); Inst Ind Engineers (IIE); Inst Operat Res &amp; Management Sci-Simulat Soc (INFORMS-SIM); Natl Inst Stand &amp; Technol (NIST); Soc Modeling &amp; Simulat Int (SCS)  PROCEEDINGS OF THE 2011 WINTER SIMULATION CONFERENCE (WSC) Book Series: Winter Simulation Conference Proceedings Pages: 637-646 Published: 2011</p>		Engineering	1
7	<p><a href="#">Fractional-Order Variational Calculus with Generalized Boundary Conditions</a>  By: Herzallah, Mohamed A. E.; Baleanu, Dumitru  ADVANCES IN DIFFERENCE EQUATIONS Article Number: 357580 Published: 2011</p>	0.30	Mathematics	5
8	<p><a href="#">Network structure of molybdenum lead phosphate glasses: Infrared spectra and constants of elasticity</a>  By: Saddeek, Yasser B.  <a href="#">PHYSICA B-CONDENSED MATTER</a> Volume: 406 Issue: 3 Pages: 562-566 Published: FEB 1 2011</p>	1.35	Physics	13