

Annex 4 : List of ISI Papers published on 2013

N	Paper	IF 2015	Area	Number of Citations until 2016
1	<p>eImage Enhancement using E-spline Functions By: Fahmy, M. F.; Fahmy, G.; Fahmy, O. M. Book Group Author(s): IEEE Conference: IEEE International Symposium on Signal Processing and Information Technology (ISSPIT) Location: Athens, GREECE Date: DEC 12-15, 2013 Sponsor(s): IEEE; Univ Piraeus; IEEE Signal Proc Soc; IEEE Comp Soc; Univ Piraeus Res Ctr; Univ Patras 2013 IEEE International Symposium On Signal Processing And Information Technology (IEEE ISSPIT 2013) Book Series: IEEE International Symposium on Signal Processing and Information Technology Pages: 261-266 Published: 2013</p>		Engineering	0
2	<p>An investigation into the use of technology for teaching by Saudi teachers in Saudi public schools By: Almudibry, Khaled Edited by: Chova, LG; Martinez, AL; Torres, IC Conference: 7th International Technology, Education and Development Conference (INTED) Location: Valencia, Spain Date: MAR 04-06, 2013 7th International Technology, Education And Development Conference (INTED2013) Book Series: INTED Proceedings Pages: 4914-4916 Published: 2013</p>		Education	0
3	<p>Attitudes towards the use of multimedia presentations for teaching L2 vocabulary in classrooms in Saudi schools By: Almudibry, Khaled Edited by: Chova, LG; Martinez, AL; Torres, IC Conference: 7th International Technology, Education and Development Conference</p>		Education	0

	(INTED) Location: Valencia, Spain Date: MAR 04-06, 2013 7th International Technology, Education And Development Conference (INTED2013) Book Series: INTED Proceedings Pages: 4917-4922 Published: 2013			
4	E-learning in the newly Saudi universities By: Alharbi A, A. Edited by: Chova, LG; Martinez, AL; Torres, IC Conference: 5th International Conference on Education and New Learning Technologies (EDULEARN) Location: Barcelona, Spain Date: JUL 01-03, 2013 Edulearn13: 5th International Conference On Education And New Learning Technologies Book Series: Edulearn Proceedings Pages: 6663-6663 Published: 2013		Education	0
5	Adaptive LMS Discrete 2-D Orthogonal Transforms By: Haweel, Muhammad T.; Haweel, Tarek I. Book Group Author(s): IEEE Conference: 2nd International Japan-Egypt Conference on Electronics, Communications and Computers (JEC-ECC) Location: Cairo, Egypt Date: DEC 17-19, 2013 Sponsor(s): E JUST; Kyushu Univ; IEEE Alexandria Sub Sect Proceedings Of The 2013 Second International Japan-Egypt Conference On Electronics, Communications And Computers (JEC-ECC) Book Series: Japan-Egypt International Conference on Electronics Communications and Computers Pages: 194-197 Published: 2013		Engineering	0
6	Characteristics of Cavitation Erosion Using Image Processing Techniques By: Alturki, F. A.; Abouel-Kasem, A.; Ahmed, S. M. Journal Of Tribology-Transactions Of The ASME Volume: 135 Issue: 1 Article Number: 014502 Published: JAN 2013	1.04	Engineering	1
7	New Inequalities for Numerical Radius of Hilbert Space Operator And New Bounds For The Zeros Of Polynomials		Mathematics	0

	<p>By: Al-Hawari, Mohammad; Aldahash, Abdullah Ahmed Book Group Author(s): IOP Conference: International Conference on Science and Engineering in Mathematics, Chemistry and Physics (ScieTech) Location: Jakarta, Indonesia Date: JAN 24-25, 2013 2013 International Conference On Science & Engineering In Mathematics, Chemistry And Physics (SCIETECH 2013) Book Series: Journal of Physics Conference Series Volume: 423 Article Number: 012013 Published: 2013</p>			
8	<p>Volterra Neural Analysis of Fetal Cardiotocographic Signals By: Haweel, Tarek I.; Bangash, Javed Iqbal Book Group Author(s): IEEE Conference: 1st International Conference on Communications, Signal Processing, and their Applications (ICCSPA) Location: Amer Univ Sharjah, Sharjah, U ARAB EMIRATES Date: FEB 12-14, 2013 Sponsor(s): IEEE 2013 First International Conference On Communications Signal Processing, And Their Applications (ICCSPA'13) Published: 2013</p>		Engineering	0
9	<p>Optimality conditions of E-convex programming for an E-differentiable function By: Megahed, Abd El-Monem A.; Gomma, Hebaa G.; Youness, Ebrahim A.; et al. Journal Of Inequalities And Applications Article Number: 246 Published: 2013</p>	0.63	Mathematics	0
10	<p>Inequalities related to the third Jackson q-Bessel function of order zero By: Elmonser, Hedi; Sellami, Mouna; Fitouhi, Ahmed Journal Of Inequalities And Applications Article Number: 289 Published: 2013</p>	0.63	Mathematics	0
11	<p>Portable Smart Non-Invasive Hemoglobin Measurement System By: Al-Baradie, Raid Saleem; Bose, Anandh Sam Chandra Book Group Author(s): IEEE Conference: 10th International Multi-Conference on Systems, Signals and Devices (SSD) Location: Hammamet,</p>		Medical Sciences	0

	<p>Tunisia Date: MAR 18-21, 2013 Sponsor(s): Univ Sfax Ecole Natl Ingenieurs Sfax; Philadelphia Univ; Chemnitz Univ Technol; IEEE; Westsächsische Hochschule Zwickau; IEEE Chapter Instrumentat & Measurement; Leipzig Univ 2013 10th International Multi-Conference On Systems, Signals & Devices (SSD) Published: 2013</p>			
12	<p>Positive Solutions For A Semipositone Three-Point Fractional Boundary Value Problem By: Al-Askar, Farah M. Edited by: Eshkuvatov, ZK; Kilicman, A; June, LW Conference: International Conference on Mathematical Sciences and Statistics (ICMSS) Location: Univ Putra Malaysia, Kuala Lumpur, MALAYSIA Date: FEB 05-07, 2013 Sponsor(s): Inst Math Res; Malaysian Math Sci Soc; Yildiz Tech Univ; Malaysia Inst Stat International Conference On Mathematical Sciences And Statistics 2013 (ICMSS2013) Book Series: AIP Conference Proceedings Volume: 1557 Pages: 361-366 Published: 2013</p>		Mathematics	0
13	<p>Heat Transfer and Mass Diffusion in Nanofluids over a Moving Permeable Convective Surface By: Qasim, Muhammad; Khan, Ilyas; Shafie, Sharidan Mathematical Problems In Engineering Article Number: 254973 Published: 2013</p>	0.64	Engineering	2
14	<p>Unsteady Hydromagnetic Rotating Flow through an Oscillating Porous Plate Embedded in a Porous Medium By: Khan, I.; Khan, A.; Farhad, A.; et al. Mathematical Problems In Engineering Article Number: 508431 Published: 2013</p>	0.64	Engineering	0
15	<p>Influence of Thermal Radiation on Unsteady Free Convection MHD Flow of Brinkman Type Fluid in a Porous Medium with Newtonian Heating By: Ali, Farhad; Khan, Ilyas; Ul Haq, Sami; et al.</p>	0.64	Engineering	1

	Mathematical Problems in Engineering Article Number: 632394 Published: 2013			
16	E-spline Analysis for De-noising and Wavelet Compression Applications By: Fahmy, G.; Fahmy, M. F. Edited by: Kuzle, I; Capuder, T; Pandzic, H Conference: IEEE EUROCON Conference Location: Zagreb, CROATIA Date: JUL 01-04, 2013 Sponsor(s): IEEE; IEEE Croatia Sect; IEEE Reg 8; FER 2013 IEEE EUROCON Pages: 1657-1662 Published: 2013		Computer Sciences	0
17	Mild and strong solutions for a fractional nonlinear Neumann boundary value problem By: Herzallah, Mohamed A. E.; El-Shahed, Moustafa; Baleanu, Dumitru JOURNAL OF COMPUTATIONAL Analysis And Applications Volume: 15 Issue: 2 Pages: 341-352 Published: FEB 2013	0.80	Mathematics	2
18	Substituted quinolinones. 18. 3-Acetyl-4-methylthioquinolin-2(1H)-one as useful synthon intermediate for synthesis of some new quinolinones By: Hassan, Mohamed M.; Othman, Elham S.; Abass, Mohamed Research On Chemical Intermediates Volume: 39 Issue: 3 Pages: 1209-1225 Published: MAR 2013	1.83	Chemistry	2
19	Theoretical investigation of kink effect with deep defects and temperature in AlGaIn/GaN HEMTs By: Charfeddine, M.; Mosbahi, H.; Zaidi, M. A.; et al. Journal Of Optoelectronics And Advanced Materials Volume: 15 Issue: 3-4 Pages: 164-168 Published: MAR-APR 2013	0.38	Physics	0
20	Materials selection in design of structures and engines of supersonic aircrafts: A review By: Huda, Zainul; Edi, Prasetyo Materials & Design Volume: 46 Pages: 552-560 Published: APR 2013	4.0	Engineering	38
21	Thermodynamic evaluation of a second order simulation for Yoke Ross Stirling engine By: Tlili, Iskander; Musmar, Sa'ed A.	4.80	Engineering	14

	Energy Conversion and Management Volume: 68 Pages: 149-160 Published: APR 2013			
22	Antischistosomal and Hepatoprotective Activity of Morus alba Leaves Extract By: Amer, Omar S. O.; Dkhil, Mohamed A.; A-Quraishy, Saleh Pakistan Journal Of Zoology Volume: 45 Issue: 2 Pages: 387-393 Published: APR 2013	0.48	Medical Sciences	9
23	Weakly semi-preopen and semi-preclosed functions in L-fuzzy topological spaces By: Ghareeb, A. Soft Computing Volume: 17 Issue: 5 Pages: 725-731 Published: MAY 2013	1.63	Computer Sciences	0
24	Nitric oxide and prostaglandin as mediators in the pathogenesis of hyperkinetic circulatory state in a model of endotoxemia-induced portal hypertension By: Rizvi, Moattar Raza; Tauseef, Mohammad; Shahid, Mohd; et al. Hepatology International Volume: 7 Issue: 2 Pages: 622-635 Published: JUN 2013	1.13	Medical Sciences	0
25	Slurry Erosion-Corrosion of Carburized AISI 5117 Steel By: Saleh, B.; Ahmed, S. M. TRIBOLOGY LETTERS Volume: 51 Issue: 1 Pages: 135-142 Published: JUL 2013	1.76	Engineering	2
26	Role of Morus alba in Ameliorating Schistosoma mansoni-Induced Renal and Testicular Injuries in Mice By: Diab, Marwa S. M.; Bauomy, Amira A.; Dkhil, Mohamed A.; et al. Pakistan Journal Of Zoology Volume: 45 Issue: 5 Pages: 1367-1375 Published: OCT 2013	0.48	Medical Sciences	3
27	The Clostridium perfringens Germinant Receptor Protein GerKC Is Located in the Spore Inner Membrane and Is Crucial for Spore Germination By: Banawas, Saeed; Paredes-Sabja, Daniel; Korza, George; et al. Journal Of Bacteriology Volume: 195 Issue: 22 Pages: 5084-5091 Published: NOV 2013	3.20	Medical Sciences	15
28	Plastic Load of Precracked Polyethylene Miter Pipe Bends Subjected to In-Plane Bending Moment	0.48	Engineering	1

	By: El-Bagory, Tarek M. A. A.; Younan, Maher Y. A.; Sallam, Hossam E. M.; et al. Journal Of Pressure Vessel Technology-Transactions Of The ASME Volume: 135 Issue: 6 Article Number: 061203 Published: DEC 2013			
29	Gamma-ray efficiency of a HPGe detector as a function of energy and geometry By: Challan, Mohsen B. Applied Radiation And Isotopes Volume: 82 Pages: 166-169 Published: DEC 2013	1.14	Physics	3
30	Depression and anxiety among parents and caregivers of autistic spectral disorder children By: Almansour, Mohammed A.; Alateeq, Mohammed A.; Alzahrani, Mansour K.; et al. Neurosciences Volume: 18 Issue: 1 Pages: 58-63 Published: JAN 2013	0.54	Medical Sciences	7
31	Electromagnetic transition rates in the N=80 nucleus Ce-138(58) By: Alharbi, T.; Regan, P. H.; Mason, P. J. R.; et al. PHYSICAL REVIEW C Volume: 87 Issue: 1 Article Number: 014323 Published: JAN 17 2013	3.15	Physics	14
32	Targeting p35/Cdk5 Signalling via CIP-Peptide Promotes Angiogenesis in Hypoxia By: Bosutti, Alessandra; Qi, Jie; Pennucci, Roberta; et al. Plos One Volume: 8 Issue: 9 Article Number: e75538 Published: SEP 30 2013	3.06	Medical Sciences	4
33	Half-life of the yrast 2(+) state in W-188: Evolution of deformation and collectivity in neutron-rich tungsten isotopes By: Mason, P. J. R.; Podolyak, Zs.; Marginean, N.; et al. Physical Review C Volume: 88 Issue: 4 Article Number: 044301 Published: OCT 2 2013	3.15	Physics	11
34	Critical behavior in Fe-doped manganites La0.8Ba0.2Mn1-xFexO3 (x=0.15 and x=0.2) By: Ghodhbane, S.; Dhahri, A.; Dhahri, N.; et al. Journal of Alloys and Compounds Volume: 580 Pages: 558-563 Published: DEC 15 2013	3.01	Physics	7

35	<p>Structural studies and mechanical properties of some borate glasses doped with different alkali and cobalt oxides</p> <p>By: Gaafar, M. S.; Marzouk, S. Y.; Zayed, H. A.; et al.</p> <p>Current Applied Physics_ Volume: 13 Issue: 1 Pages: 152-158 Published: JAN 2013</p>	2.14	Physics	10
36	<p>Teaching and evaluation methods of medical ethics in the Saudi public medical colleges: cross-sectional questionnaire study</p> <p>By: AlKabba, Abdulaziz F.; Hussein, Ghaiath M. A.; Kasule, Omar H.; et al.</p> <p>BMC Medical Education Volume: 13 Article Number: 122 Published: SEP 10 2013</p>	1.31	Education	2
37	<p>Electron transport in passivated AlGaIn/GaN/Si HEMTs</p> <p>By: Gassoumi, Malek; Mosbahi, Hana; Soltani, Ali; et al.</p> <p>MATERIALS SCIENCE IN SEMICONDUCTOR PROCESSING Volume: 16 Issue: 6 Pages: 1775-1778 Published: DEC 2013</p>	2.26	Physics	3
38	<p>Direct-current and radio-frequency characteristics of passivated AlGaIn/GaN/Si high electron mobility transistors</p> <p>By: Mosbahi, H.; Gassoumi, M.; Saidi, Imen; et al.</p> <p>CURRENT APPLIED PHYSICS Volume: 13 Issue: 7 Pages: 1359-1364 Published: SEP 2013</p>	2.14	Physics	2
39	<p>Effect of surface passivation by SiN/SiO₂ of AlGaIn/GaN high-electron mobility transistors on Si substrate by deep level transient spectroscopy method</p> <p>By: Gassoumi, Malek; Mosbahi, Hana; Zaidi, Mohamed Ali; et al.</p> <p>SEMICONDUCTORS Volume: 47 Issue: 7 Pages: 1008-1012 Published: JUL 2013</p>	0.70	Physics	1