

# LIST OF ACCEPTED PAPERS

## Faculty of Agricultural

NO	Title	Authours	Journal	Impact Factor
1	Antibiotic resistance and virulence genes in enterococcus strains isolated from different hospitals in Saudi Arabia	Mohamed M. Hassan & <b>El-Sayed B. Belal</b>	Biotechnology & Biotechnological Equipment, 2016 VOL. 30, NO. 4, 726_732, ISSN: 1310-2818	<b>0.373</b>
2	Effects of Dietary Nano-Selenium Supplementation on Growth Performance, Antioxidative Status, and Immunity in Broiler Chickens under Thermoneutral and High Ambient Temperature Conditions	Mahmoud H. El-Deep, Daichi Ijiri, <b>Tarek A. Ebeid</b> and Akira Ohtsuka	J. Poult. Sci., 53: 274-283, 2016, ISSN: 1346-7395	<b>0.513</b>
3	The effect of 1-week feed restriction on performance, digestibility of nutrients and digestive system development in the growing rabbit	E. Tůmová, Z. Volek, D. Chodová, H. Härtlová, P. Makovický, J. Svobodová, <b>T. A. Ebeid</b> and L. Uhlířová	Animal ISSN: 1751-7311, Animal (2016), 10:1, pp 1–9	<b>2.056</b>
4	Research and Application of Osmotic Dehydration Technique in Preservation of Fresh Guavas ( <i>Psidium guajava L.</i> )	<b>Wael Mohamed Elmessery, Said Elshahat Abdallah</b>	Ama-Agricultural Mechanization In Asia Africa And Latin America, Vol. 47, No. 3, 2016. ISSN: 0084-5841	<b>0.055</b>
5	Storage and Handling Engineering of Sugarbeet Pulp as a Feedstuff for Animal Feeding	Said Elshahat Abdallah, <b>Wael Mohamed Elmessery</b>	Vol.48 No.1 2017 Agricultural Mechanization In Asia, Africa, And Latin America, ISSN: 0084-5841	<b>0.055</b>
6	Bioavailability and health risk assessment of potentially toxic elements in Thriasio Plain, near Athens, Greece	Vasileios Antoniadis . Evangelia E. Golia . <b>Sabry M. Shaheen</b> . Joërg Rinklebe	Environ Geochem Health, Published on line 21 November 2016, ISSN: 0269-4042.	<b>2.079</b>
7	Bioavailability and risk assessment of potentially toxic elements in garden edible vegetables and soils around a highly contaminated former mining area in Germany	Vasileios Antoniadis, <b>Sabry M. Shaheen</b> , Judith Boersch , Tina Frohne , Gijs Du Laing , Jörg Rinklebe	Journal of Environmental Management Volume 186, Part 2, 15 January 2017, Pages 192–20	<b>3.131</b>
8	Release of As, Ba, Cd, Cu, Pb, and Sr under pre-definite redox conditions in different rice paddy soils originating from the U.S.A. and Asia	Jörg Rinklebe , <b>Sabry M. Shaheen</b> Kewei Yu	Geoderma 270 (2016) 21–32, ISSN: 0016-7061	<b>2.855</b>
9	Sugar beet factory lime affects the mobilization of Cd, Co, Cr, Cu, Mo, Ni, Pb, and Zn under dynamic redox conditions in a contaminated floodplain soil	<b>Sabry M. Shaheen</b> Jörg Rinklebe	Journal of Environmental Management 186 (2017) 253e260, ISSN: 0301-4797	<b>3.131</b>

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NO	Title	Authours	Journal	Impact Factor
10	Redox-induced mobilization of copper, selenium, and zinc in deltaic soils originating from Mississippi (U.S.A.) and Nile (Egypt) River Deltas: A better understanding of biogeochemical processes for safe environmental management	<b>Sabry M. Shaheen</b> , Tina Frohne , John R. White , Ron D. DeLaune , J€org Rinklebe	Journal of Environmental Management 186 (2017) 131e140, ISSN: 0301-4797	<b>3.131</b>
11	On The Presence Of Organophosphorus Pesticides In Drainage Water And Its Remediation Technologies	<b>Aly Derbalah</b> , Ahmed Ismail, Sabry Shaheen	Environmental Engineering and Management Journal August 2016, Vol.15, No. 8, ISSN: 1582-9596	<b>1.008</b>
12	Antifungal activity of fabricated mesoporous alumina nanoparticles against root rot disease of tomato caused by <i>Fusarium oxysporum</i>	Mohamed Shenashen, <b>Aly Derbalah</b> , Amany Hamza, Ahmed Mohamed and Sherif El Safty	Pest Manag Sci (2016) ISSN: 1526-498X	<b>2.811</b>
13	Effect of organic and inorganic selenium supplementation on semen quality and blood enzymes in buffalo bulls	Mohamed El-Sharawy, Entsar Eid, Samy Darwish, Ibrahim Abdel-Razek, Md. Rashedul Islam, Kaiyu Kubota, Nobuhiko Yamauchi And <b>Ibrahim El-Shamaa</b>	Animal Science Journal (2016), ISSN: 1344-3941	<b>1.045</b>
14	Insect Pollinators and Foraging Behavior of Honey Bees on Alfalfa ( <i>Medicago sativa L.</i> ) in Saudi Arabia	<b>El-Kazafy A. Taha</b> , Mohammed Al-Abdulsalam, And Saad Al-Kahtani	<i>Journal Of The Kansas Entomological Society</i> 89(1), 2016, pp. 92–99, ISSN: 0022-8567	<b>0.277</b>
15	Protective effects of some fruit juices with low-fat diet on rat testis damaged by carbon tetrachloride: A genetic and histological study	<b>Medhat R. Rehan</b> , Amina M. G. Zedan, Samah A. El-Hashash, Mona A. Farid1 and Gehan A. El-Shafie	<i>African Journal of Biotechnology</i> , Vol. 15(36), pp. 1977-1985, 7 September, 2016, ISSN: 1684-5315	<b>0.573</b>
16	Opening the s-triazine ring and biuret hydrolysis during conversion of atrazine by <i>Frankia</i> sp. strain EuI1c	<b>Medhat Rehan</b> , Gomaah El Fadly , Mona Farid , Aml El sharkawy, Stefan Fr€anzle , Ren_e Ullrich , Harald Kellner , Martin Hofrichter	<i>International Biodeterioration &amp; Biodegradation</i> 117 (2017) 14e21, ISSN: 0964-8305	<b>2.429</b>
17	Synergistic effect of feeding <i>Aspergillus awamori</i> and lactic acid bacteria on performance, egg traits, egg yolk cholesterol and fatty acid profile in laying hens	<b>Ahmed A. Saleh</b> , B. Gálik, H. Arpášová, M. Capcarová, A. Kalafiová, M. Šimko, M. Juráček, M. Rolinec, D. Bíro & A. M. Abudabos	<i>Italian Journal of Animal Science</i> , ISSN: (Print) 1828-051X,2016	<b>0.841</b>

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NO	Title	Authours	Journal	Impact Factor
18	Postharvest Treatments with Methyl Jasmonate and Salicylic Acid for Maintaining Physico-Chemical Characteristics and Sensory Quality Properties of Apricot Fruit during Cold Storage and Shelf-Life	Ahmed Ezzat, <b>Amin Ammar</b> , Zoltán Szabó, József Nyéki, Imre J. Holb	Pol. J. Food Nutr. Sci., 2017, Vol. 67, No. 2, pp. 159–166, ISSN: 1230-0322	<b>0.679</b>
19	New Trends for Controlling Root Rot of Tomato caused by Fusarium solani under Greenhouse Conditions	<b>Hamza , A.</b> ; A. Mohamed and S. Hamed	<i>Egyptian Journal of Biological Pest control 25(I) 2015 145-151, ISSN: 1110-1768</i>	<b>0.152</b>
20	Effect of exogenous application of ascorbic acid on physiological and biochemical characteristics of wheat under water stress	<b>E.M. Hafez</b> , H.S. Gharib	<i>International Journal of Plant Production 10 (4), October 2016 ISSN: 1735-6814 (Print), 1735-8043 (Online)</i>	<b>1.069</b>
21	Joint genetic and network analyses identify loci associated with root growth under NaCl stress in <i>Arabidopsis thaliana</i>	<b>Mohamed Kamara</b>	<i>Plant, Cell and Environment (2016), ISSN: 0140-7791</i>	<b>6.169</b>
22	Impaired antioxidant gene expression by pesticide residues and its relation with other cellular biomarkers in Nile Tilapia ( <i>Oreochromis niloticus</i> ) from Lake Burullus	Abeer F. El Nahasa, <b>Mohamed A.S. Abdel-Razek</b> , Nashwa M. Helmy, Shawky Mahmoud, Haneen A. Ghazy	<i>Ecotoxicology and Environmental Safety 137 (2017) 202–209, ISSN: 0147-6513</i>	<b>3.130</b>
23	Management of Rose Powdery Mildew by Nanosilica, Diatomite and Bentocide	Mohsen Mohamad Elsharkawy, <b>Gabr Abd El-Wanees</b> El-Kot and Mahmoud Abd El-Naby Hegazy	<i>Egyptian journal of biological pest contro,25(3) 2015,545-553, ISSN: 1110-1768 l</i>	<b>0.152</b>
24	Biocontrol of Tilletia barclayana, the Causal Agent of Kernel Smut Disease in Rice	<b>El-kazzaz M. K.</b> , E. A. Salem, K. E. Ghoneim, M. M. Elsharkawy, G. A. N. El-Kot and Zeinab A. Kalboush	<i>Egyptian journal of biological pest contro,25(3) 2015,535-544, ISSN: 1110-1768 l</i>	<b>0.152</b>
25	Photodegradation of the herbicide diuron in water under simulated sunlight.	<b>Nour El-Hoda Abd El-Wadood Zidan</b>	<i>Geochemical journal GJ. 01/2015; 49(3). ISSN: 0016-7002</i>	<b>0.621</b>
26	Micropropagation and Genetic Fidelity of the Regenerants of <i>Aglaonema ‘Valentine’</i> Using Randomly Amplified Polymorphic DNA	<b>Mohammed Elsayed El-Mahrouk</b>	<i>HORTSCIENCE 51(4):398–402. 2016. ISSN: 0018-5345</i>	<b>0.943</b>

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NO	Title	Authours	Journal	Impact Factor
27	In vitro Rooting of Leguminous Plants: Difficulties, Alternatives, and Strategies for Improvement	<b>Yaser Hassan Dewir</b> , Hosakatte Niranjana Murthy , Megahed H. Ammar , Salem S. Alghamdi Nasser A. Al-Suhaibani , Abdullah A. Alsadon , and Kee Yoeup Paek	<i>Hortic. Environ. Biotechnol.</i> 57(4):311-322. 2016. ISSN (print) : 2211-3452 ISSN (online) : 2211-3460	<b>0.662</b>
28	Improvement of Seed Germination in Three Medicinal Plant Species by Plant Growth Regulators	Khalid M. Elhindi, <b>Yaser Hassan Dewir</b> , Abdul-Wasea Asrar, Eslam Abdel-Salam, Ahmed Sharaf El-Din, and Mohamed Ali	<i>HORTSCIENCE</i> 51(7):887–891. 2016., ISSN: 0018-5345	<b>0.943</b>
29	Bioactivity of Some Essential Oils against Rice Weevil <i>Sitophilus oryzae</i> L.( Coleoptera:Curculionidae)	<b>Sahar I.A.Ibrahim</b>	<i>Egyptian journal of Biological pest control</i> ,2016,123-126	<b>0.152</b>
30	Control of Ustilaginoidea virens, the Causal Agent of Rice False Smut Disease in Egypt	<b>El-Naggar, M. M.;</b> M. M. Elsharkawy; R. A. Almallah; G. A. N. El-Kot; A. M. Alwakil; M. M. Badr	<i>Egyptian Journal of Biological Pest Control</i> , 25(3), 2015, 555-564, ISSN: 1110-1768 l	<b>0.152</b>
31	Kid depletion in mouse oocytes associated with multinucleated blastomere formation and inferior embryo development	<b>El-Sharawy Mohamed EL-SAYED</b>	<i>Animal Science Journal</i> (2016) 87, 1048–1054, ISSN: 1344-3941	<b>1.045</b>
32	Antimicrobial Impact For <i>Lactococcus Lactis</i> Subsp. <i>Lactis</i> A15 And <i>Enterococcus Faecium</i> A15 Isolated From Some Traditional Egyptian Dairy Products On Some Pathogenic Bacteria	<b>Shady El-Ghaish</b> , Mohamed Khalifa And Ahmed Elmahdy	<i>Journal of Food Biochemistry</i> 2017; 41:e12279 , ISSN: 0145-8884	<b>0.832</b>
33	Parasitism and Optimization of <i>Hypothenemus didymographus</i> (Hymenoptera: Ichneumonidae) Rearing on <i>Spodoptera littoralis</i> and <i>Helicoverpa armigera</i> (Lepidoptera: Noctuidae)	A. E. Hatem, <b>D. M. Shawer</b> , and E. Vargas-Osuna	<i>Journal of Economic Entomology</i> , 109(3), 2016, 1058–1063, ISSN: 0022-0493	<b>1.609</b>
34	Control of tomato bacterial wilt and root-knot diseases by <i>Bacillus thuringiensis</i> CR-371 and <i>Streptomyces avermectinii</i> NBRC14893	<b>Mohsen Mohamed Elsharkawy</b>	<i>Acta Agriculturae Scandinavica, Section B — Soil &amp; Plant Science</i> , 2015 Vol. 65, No. 6, 575–580, ISSN: 0906-4710	<b>0.649</b>

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NO	Title	Authours	Journal	Impact Factor
35	Development of Culture Medium for the Isolation of Flavobacterium and Chryseobacterium from Rhizosphere Soil	<b>Mohsen Mohamed Elsharkawy</b>	<i>Microbes Environ. Vol. 31, No. 2, 104-110, 2016, ISSN: 1342-6311</i>	<b>2.075</b>
36	Mechanism of induced systemic resistance against anthracnose disease in cucumber by plant growth-promoting fungi	<b>Mohsen Mohamed Elsharkawy</b>	<i>Acta Agriculturae Scandinavica, Section B — Soil &amp; Plant Science, 2015 Vol. 65, No. 4, 287–299, ISSN: 0906-4710</i>	<b>0.649</b>
37	Effects of heat killed Lactobacillus plantarum (LP20) supplemental diets on growth performance, stress resistance and immune response of red sea bream, <i>Pagrus major</i>	<b>Mahmoud A.O. Dawood</b>	<i>Aquaculture 442 (2015) 29–36, ISSN: 0044-8486</i>	<b>1.893</b>
38	Effects of Partial Substitution of Fish Meal by Soybean Meal with or without Heat-Killed Lactobacillus plantarum (LP20) on Growth Performance, Digestibility, and Immune Response of Amberjack, <i>Seriola dumerili</i> Juveniles	<b>Mahmoud A. O. Dawood</b>	<i>BioMed Research International Volume 2015, Article ID 514196, 11 pages, ISSN: 2314-6133</i>	<b>2.134</b>
39	Interaction effects of dietary supplementation of heat-killed Lactobacillus plantarum and b-glucan on growth performance, digestibility and immune response of juvenile red sea bream, <i>Pagrus major</i>	<b>Mahmoud A.O. Dawood</b>	<i>Fish &amp; Shellfish Immunology 45 (2015) 33e42, ISSN: 1050-4648</i>	<b>3.025</b>
40	Effects of dietary supplementation of <i>Lactobacillus rhamnosus</i> or/and <i>Lactococcus lactis</i> on the growth, gut microbiota and immune responses of red sea bream, <i>Pagrus major</i>	<b>Mahmoud A.O. Dawood</b> , Shunsuke Koshio , Manabu Ishikawa Saichiro Yokoyama , Mohammed F. El Basuini , Md. Sakhawat Hossain , Truong H. Nhu , Serge Dossou , Amina S. Moss	<i>Fish &amp; Shellfish Immunology 49 (2016) 275e285, ISSN: 1050-4648, ISSN: 1050-4648</i>	<b>3.025</b>
41	Immune responses and stress resistance in red sea bream, <i>Pagrus major</i> , after oral administration of heat-killed Lactobacillus plantarum and vitamin C	<b>Mahmoud A.O. Dawood</b>	<i>Fish &amp; Shellfish Immunology 54 (2016) 266e275, ISSN: 1050-4648</i>	<b>3.025</b>

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NO	Title	Authours	Journal	Impact Factor
42	Probiotics as an environment-friendly approach to enhance red sea bream, <i>Pagrus major</i> growth, immune response and oxidative status	<b>Mahmoud A.O. Dawood</b> , Shunsuke Koshio , Manabu Ishikawa , Mabrouk El-Sabagh , M. Angeles Esteban , Amr I. Zaineldin	<i>Fish &amp; Shellfish Immunology</i> 57 (2016) 170e178, ISSN: 1050-4648	<b>3.025</b>
43	Recent advances in the role of probiotics and prebiotics in carp aquaculture: A review	<b>Mahmoud A.O. Dawood</b>	<i>Aquaculture</i> 454 (2016) 243–251, ISSN: 0044-8486	<b>1.893</b>
44	Synergistic Effect of Photosynthetic Bacteria and Isolated Bacteria in Their Antifungal Activities against Root Rot Fungi	<b>MAHMOUD A. O. DAWWODA</b>	<i>Biocontrol Science</i> , 2016, Vol. 21, No. 3, 173-177, ISSN: 1342-4815	<b>0.677</b>
45	Changes in the growth, humoral and mucosal immune responses following $\beta$ -glucan and vitamin C administration in red sea bream, <i>Pagrus major</i>	<b>Mahmoud A.O. Dawood</b> , Shunsuke Koshio ,Mabrouk El-Sabagh , Md. MasumBillah ,Amr I. Zaineldin , Mohamed Mamdouh Zayed , Amira Alaa El- Dein Omar	<i>Aquaculture</i> 470 (2017) 214–222, ISSN: 0044-8486	<b>1.893</b>
46	Effects of dietary inactivated <i>Pediococcus pentosaceus</i> on growth performance, feed utilization and blood characteristics of red sea bream, <i>Pagrus major</i> juvenile	<b>M.A.O. DAWOOD</b>	<i>Aquaculture Nutrition</i> 2016 22; 923–932, ISSN: 1353-5773	<b>1.511</b>

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NO	Title	Authours	Journal	Impact Factor
47	Spectral Characterization Of The Silver Nanoparticles Biosynthesized Using Ambrosia Maritima Plant	<b>M. El-Kemary</b> , M. Zahran , S. A.M. Khalifa and H. R. El-Seedi	Micro & Nano Letters ISSN: 1750-0443	<b>0.723</b>
48	Preparation and characterization of new photoluminescent nanopowder based on Eu <sub>3</sub> :La <sub>2</sub> Ti <sub>2</sub> O <sub>7</sub> and dispersed into silica matrix for latent fingerprint detection	M. Saif , N. Alsayed , A. Mbarek , <b>M. El-Kemary</b> , M.S.A. Abdel-Mottaleb	Journal Of Molecular Structure, ISSN: 0022-2860	<b>1.78</b>
49	High-Performance Flexible Epoxy/ZnO Nanocomposites with Enhanced Mechanical and Thermal Properties	Nehal A. Salahuddin, <b>Maged El-Kemary</b> ,Ebtisam M. Ibrahim	Polymer Engineering And Science - 2017, ISSN: 0032-3888	<b>1.719</b>
50	Synthesis, structure characterization, and anticancer activity of a novel oxygen-bridged tricyclic Biginelli adduct	Mohamed M. Ibrahim , Hamdy S. El-Sheshtawy , <b>Maged El-Kemary</b> , Salih Al-Juaid , ohamed Youssef, Islam H. El-Azab	Journal Of Molecular Structure, ISSN: 0022-2860, 1137 (2017) 714e719	<b>1.780</b>
51	Nonlocal transient thermal analysis of a single-layered graphene sheet embedded in viscoelastic medium	<b>Ashraf M. Zenkour</b>	PhysicaE 79 (2016)87–97. ISSN:1386-9477	<b>1.904</b>
52	A simple four-unknown shear and normal deformations theory for functionally graded isotropic and sandwich plates based on isogeometric analysis	Chien H. Thai, <b>A.M. Zenkour</b> , M. Abdel Wahab, H. Nguyen-Xuan	Composite Structures 139 (2016) 77–95. ISSN: 0263-8223	<b>3.853</b>
53	Effect of ramp-type heating on the vibration of functionally graded microbeams without energy dissipation	<b>Ashraf M. Zenkour</b> & Ahmed E. Abouelregl	Mechanics Of Advanced Materials And Structures. ISSN: 1537-6494 , Vol 23 No. 5, 529-527	<b>1.000</b>

54	Thermo-mechanical buckling analysis of embedded nanosize FG plates in thermal environments via an inverse cotangential theory	Mohammad Reza Barati , <b>Ashraf M. Zenkour</b> , Hossein Shahverdi	Composite Structures 141 (2016) 203–212, ISSN: 0263-8223	<b>3.853</b>
55	Laminated composite plates subject to thermal load using trigonometrical theory based on Carrera Unified Formulation	I.A. Ramos, J.L. Mantari, <b>A.M. Zenkour</b>	Composite Structures 143 (2016) 324–335, ISSN: 0263-8223	<b>3.853</b>
56	Non-simple magnetothermoelastic solid cylinder with variable thermal conductivity due to harmonically varying heat	<b>Ashraf M. Zenkour</b> and Ahmed E. Abouelregal	Earthquakes and Structures, Vol. 10, No. 3 (2016) 681-697 ISSN:7614-2092	<b>0.789</b>
57	A Radial Basis Functions Solution For The Analysis Of Laminated Doubly-Curved Shells By A Reissner-Mixed Variational Theorem	A. J. M. Ferreira,c, E. Carrerab,c, M. Cinefrab, and <b>A. M. Zenkour</b>	Mechanics Of Advanced Materials And Structures. ISSN: 1537-6494,Vol.23,No.,9,1068-1079	<b>1.000</b>
58	Two-Dimensional Coupled Solution for Thermoelastic Beams via Generalized Dual-Phase-Lags Model	<b>Ashraf M. Zenkour</b>	Mathematical Modelling and Analysis Volume 21 Number 3, May 2016, 319,335,ISSN:1392-6292	0.468
59	Investigation of vibration and thermal buckling of nanobeams embedded in an elastic medium under various boundary conditions	D.S. Mashat, <b>A.M. Zenkour</b> and M. Sobhy	<i>Journal of Mechanics</i> 32(3), 277–287, 2016. ISSN: 1727-7191	<b>0.828</b>
60	Semi-empirical and Efficient Solutions for FGPM Hollow Spheres in Hygrothermal Environment	M. N. M. Allam*, R. Tantawy*, and <b>A. M. Zenkour</b>	KSCE Journal of Civil Engineering (2016) 20(5):1958-1965, pISSN 1226-7988, eISSN 1976-3808	0.600
61	Vibration analysis of a single- .2051 layered grapheme sheet embedded in visco-Pasternak's medium using nonlocal elasticity theory	<b>Ashraf M. Zenkour</b>	JOURNAL OF VIBROENGINEERING. JUN 2016, VOL. 18, ISSUE 4. ISSN 1392-8716	0.384
62	Generalized Thermoelastic Interactions Due To An Inclined Load At A Two-Temperature Half-Space	Ahmed E. Abouelregal, <b>Ashraf M. Zenkour</b>	Journal Of Theoretical And Applied Mechanics Pp. ,3 , 54,1429-2955 ISSN :827-838	0.679
63	A simplified shear and normal deformations nonlocal theory for bending of functionally graded piezomagnetic sandwich nanobeams in magneto-thermo-electric environment	Mohammed Arefi and <b>Ashraf M Zenkour</b>	Journal of Sandwich Structures and Materials.2016 Vol. 18(5) 624-651 , ISSN:6362-1099	2.852

64	Two-temperature dual-phase-lags theory in a thermoelastic solid half-space due to an inclined load	<b>Ashraf M. Zenkour</b> , Ahmed E. Abouelregal, , Khaled A. Alnefaie, ,Nidal H. Abu-Hamdeh Abdulmalik A. Aljinaidi, and Elias C. Aifantis	Mech. Sci., 7, 179–187, 2016, 2191-9151	1.200
65	Buckling analysis of higher order graded smart piezoelectric plates With porosities resting on elastic foundation	M.R. Barati a,n, M.H.Sadr a, <b>A.M.Zenkour</b>	International Journal of Mechanical Sciences 117(2016)309–320,ISSN: 0020-7403	2.481
66	Nonlinear effects of thermo- sensitive nanobeams via a nonlocal thermoelasticity model with relaxation time	<b>Ashraf M. Zenkour</b> · Ahmed E. Abouelregal	Microsyst Technol (2016) 22:2407–2415 ISSN:0946-7076	0.974
67	Torsional Dynamic Response of a Carbon Nanotube Embedded in Visco-Pasternak's Medium	<b>Ashraf M. Zenkour</b>	Mathematical Modelling and Analysis Volume 21 Number 6, November 2016, 852-868 ISSN:1392-6292	0.468
68	Employing sinusoidal shear deformation plate theory for transient analysis of three layers sandwich nanoplate integrated with piezo-magnetic face-sheets	Mohammad Arefi and <b>Ashraf M Zenkour</b>	Smart Mater. Struct. 25 (2016) 115040 (17pp) ISSN:0964-1726	2.769
69	Free vibration of a microbeam resting on Pasternak's foundation via the Green–Naghdi thermoelasticity theory without energy dissipation	<b>Ashraf M Zenkour</b>	Journal of Low Frequency Noise, Vibration and Active Control2016, Vol. 35(4) 303–311	0.778
70	Free vibration, wave propagation and tension analyses of a sandwich micro/nano rod subjected to electric potential using strain gradient theory	<b>Ashraf M Zenkour</b>	Mater. Res. Express 3 (2016) 115704, ISSN: 2053-1591	0.968
71	Bioaccumulation and translocation of heavy metals by nine native plant species grown at a sewage sludge dump site	<b>Ebrahem M. Eid</b> & Kamal H. Shaltout	International Journal Of Phytoremediation 2016, VOL. 18, NO. 11, 1075–1085 ,ISSN: 1522-1514	<b>1.441</b>
72	Phytomass and nutrient value of Potamogeton crispus L. in the water courses of Nile Delta, Egypt	Kamal H. Shaltout • <b>Ebrahem M. Eid</b> • Thanaa M. El-Komi	Rend. Fis. Acc. Lincei (2016) 27:251–259, ISSN: 2037-4631	<b>0.412</b>
73	Distribution of soil organic carbon in the mangrove forests along the southern Saudi Arabian Red Sea coast	<b>Ebrahem M. Eid</b> • Ahmed F. El-Bebany • Sulaiman A. Alrumman	Rend. Fis. Acc. Lincei (2016) 27:629–637, ISSN: 2037-4631	<b>0.412</b>
74	Modeling the growth dynamics of Pistia stratiotes L. populations along the water courses of south Nile Delta, Egypt	<b>Ebrahem M. Eid</b> • Tarek M. Galal • Mohammed A. Dakhil • Loutfy M. Hassan	Rend. Fis. Acc. Lincei (2016) 27:375–382, ISSN: 2037-4631	<b>0.412</b>

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75	Chemical variations of mineral inclusions in Neoproterozoic high-Cr chromitites from Egypt: Evidence of fluids during chromitite genesis	<b>Mohamed Zaki Khedr</b> , Shoji Arai	Lithos 240–243 (2016) 309–326,ISSN:-0024 4937	3.723
76	Petrology of a Neoproterozoic Alaskan-type complex from the Eastern Desert of Egypt: Implications for mantle heterogeneity	<b>Mohamed Zaki Khedr</b> , Shoji Arai	Lithos 263 (2016) 15–32, ISSN: 0024-4937	3.723
77	Chemical composition and antibacterial activity of essential oils and major fractions of four Achillea species and their nanoemulsions against foodborne bacteria	Abdulrhman A. Almadiy, Gomah E. Nenaah, Basma A. Al Assiuty <b>Eman A. Moussa</b> , Nabila M. Mira	LWT - Food Science and Technology 69 (2016) 529e537.ISSN:2061-101	0.729
78	Effect of Potentiostatic and Galvanostatic Electrodeposition Modes on the Basic Parameters of Solar Cells Based on Cu2O Thin Films	Mahmoud Abdelfatah,, Johannes Ledig,, <b>Abdelhamid El-Shaer</b> , Azat Sharafeev, Peter Lemmens, Mohsen Mohamed Mosaad Andreas ,Waag, and An drey Bakin	ECS Journal of Solid State Science and Technology, 5 (6) Q183-Q187 (2016), ISSN: 2162-8769	1.650
79	Thermoelastic Response of FGM Plates with Temperature-Dependent Properties Resting on Variable Elastic Foundations	<b>Mohammed Sobhy</b>	International Journal of Applied Mechanics Vol. 7, No. 6 (2015) 1550082 (29 pages) ISSN: 1758-8251	1.468
80	An accurate shear deformation theory for vibration and buckling of FGM sandwich plates in hygrothermal environment	<b>Mohammed Sobhy</b>	International Journal of Mechanical Sciences 110(2016)62–77, ISSN: 0020-7403	2.481
81	Multivariate Statistical Analysis of High Background Radiation Area on the Hadhramout Coast	H. M. Badran · A. A. Bin-Jaza · <b>T. Sharshar</b>	Arab J Sci Eng (2016) 41:311–323, ISSN: 2193-567X	0.728
82	A newly synthesized sulphated 8-hydroxyquinoline derivative to effectively control aluminum corrosion in perchloric acid: Electrochemical and positron annihilation studies	Mohamed R.ElSayed Aly,H Shokry, <b>T. Sharshar</b> , Mohammed A. Amin	Journal of Molecular Liquids, ISSN: 0167-7322,Vol.214(2016)319-334	2.740

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## Faculty of Science

NO	Title	Authours	Journal	Impact Factor
83	Synthesis, physicochemical characterization and anticancer screening of sulfa drug ruthenium complexes as anticancer agent	Moamen S. Refat , <b>T. Sharshar</b> , Khaled M. Elsabawy, Mohamed Y. El-Sayed , Abdel Majid A. Adama	Journal of Molecular Liquids 222 (2016) 334–349, ISSN: 0167-7322	2.740
84	Optical and positron annihilation spectroscopic studies on PMMA polymer doped by rhodamine B/chloranilic acid charge transfer complex: Special relevance to the effect of $\gamma$ -ray irradiation	H.E. Hassan , Moamen S. Refat , <b>T. Sharshar</b>	Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy 159 (2016) 238–248, ISSN: 1386-1425	2.653
85	Microstructure and Corrosion Behaviour of Carbon Steel and Ferritic and Austenitic Stainless Steels in NaCl Solutions and the Effect of <i>p</i> -Nitrophenyl Phosphate Disodium Salt	Mohammed A. Amin1, Murat Saracoglu, N. El-Bagoury, <b>T. Sharshar</b> , Mohamed M. Ibrahim, Joanna Wysocka, Stefan Krakowiak, Jacek Ryl	<i>Int. J. Electrochem. Sci.</i> , 11 (2016) 10029 – 10052, doi: 10.20964/2016.12.17, ISSN: 1452-3981	1.692
86	Formation of ground and excited hydrogen atoms in proton–rubidium inelastic scattering	<b>S.A. Elkilany</b>	Can. J. Phys. 94: 431–436 (2016), ISSN: 0008-4204	0.724
87	Formation of ground and excited hydrogen atoms in proton–potassium inelastic scattering	<b>S A ELKILANY</b>	Pramana – J. Phys. (2016) 87:78, ISSN: 0304-4289	0.692
88	PLANT GROWTH REGULATORS INDUCED UREASE ACTIVITY IN <i>CUCURBITA PEPO L.</i> COTYLEDONS	Hamed M. El Shora and <b>Awatif S. Ali</b>	Acta Biologica Hungarica 67(1), pp. 53–63 (2016), ISSN: 0236-5383	0.605
89	Structural, Magnetic, and Positron Annihilation Characteristics of Zn and Zr-Substituted CuFe2O4 for Magnetic Temperature Controller	<b>K. R. Mahmoud</b> · O. M. Hemeda	J Supercond Nov Magn, Published online 14 june 2016, ISSN: 1557-1939	1.100
90	Positron annihilation spectroscopy and mechanical properties studies for epoxy matrices reinforced with different nanoparticles	M. A. H. El-menawi & <b>K. R. Mahmoud &amp; M.</b> Megahed	J Polym Res (2016) 23:181, Published online, 11 Aughst 2016, ISSN: 1022-9760	1.969
91	Synthesis of amino acid iodine charge transfer complexes <i>in situ</i> methanolic medium: Chemical and physical investigations	<b>K.R. Mahmoud</b> , Moamen S. Refat , T. Sharshar , Abdel Majid A. Adam b, El-Sayed A. Manaa	Journal of Molecular Liquids 222 (2016) 1061–1067, ISSN: 0167-7322	2.740
92	Prevalence and Genotyping of Cryptosporidium spp. in Farm Animals in Egypt	<b>Magdy Elsayed Mahfouz</b> , Nabila MIRA and Said AMER	<i>J. Vet. Med. Sci.</i> 76(12): 1569–1575, 2014, ISSN: 0916-7250	0.822

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93	Vertical electric field induced suppression of fine structure splitting of excited state excitons in a single GaAs/AlGaAs island quantum dots	<b>Mohsen Ghali</b> , Yuzo Ohno, and Hideo Ohno	<i>APPLIED PHYSICS LETTERS</i> 107, 123102 (2015), ISSN: 0003-6951	3.142
94	Generation and control of polarization-entangled photons from GaAs island quantum dots by an electric field	<b>Mohsen Ghali</b> , Keita Ohtani1, Yuzo Ohno & Hideo Ohno	<i>Nature Communications</i> 3, Article number: 661 (2012)	11.329
95	On the control of optical spin injection by tuning the band gap offset in magnetic/non-magnetic hybrid structure	<b>M. Ghali</b>	<i>Optics &amp; Laser Technology</i> 60(2014)22-26, ISSN: 0030-3992	1.879
96	AC Dielectric Properties and Positron Annihilation Study on Co and Ti Substitution Effect on Ca-Sr M-Hexaferrites	K. R. Mahmoud & <b>M. R. Eraky</b>	<i>Braz J Phys</i> (2016) 46:254-261, ISSN: 0103-9733	1.042
97	Light harvesting a gold porphyrin-zinc phthalocyanine supramolecular donor-acceptor dyad	<b>Mohamed E. El-Khouly</b> and Shunichi Fukuzumi	<i>Photochem. Photobiol. Sci.</i> , 2016, 15, 1340-1346, ISSN: 1474-905X	2.235
98	Synthesis and photophysical studies of a low-symmetry tribenzoisothiazoloporphyrazine	Desiré Molina, <b>Mohamed E. El-Khouly</b> , Savvas Ioannou, Andreas S. Kalogirou, Panayiotis A. Koutentis and Ángela Sastre-Santos	<i>J. Porphyrins Phthalocyanines</i> 2016; 20: 1091-1097, ISSN: 1088-4246	1.087
99	Light harvesting subphthalocyanine-ferrocene dyads: Fast electron transfer process studied by femtosecond laser photolysis	<b>Mohamed E. El-Khouly</b> , Maged A. El-Kemary, Ahmed El-Refaey, Kwang-Yol Kay and Shunichi Fukuzumi	<i>Journal of Porphyrins and Phthalocyanines</i> J. Porphyrins Phthalocyanines 2016; 20: 1148-1155, ISSN: 1088-4246	1.087
100	Light-Harvesting Phthalocyanine-Diketopyrrolopyrrole Derivatives: Synthesis, Spectroscopic, Electrochemical and Photochemical Studies	<b>Mohamed E. El-Khouly</b>	<i>CHEMISTRY A EUROPEAN JOURNAL</i> ISSN: 0947-6539	5.771
101	AC Dielectric Properties and Positron Annihilation Study on Co and Ti Substitution Effect on Ca-Sr M-Hexaferrites	K. R. Mahmoud & <b>M. R. Eraky</b>	<i>Braz J Phys</i> (2016) 46:254-261, ISSN: 0103-9733	1.042



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102	Chemical composition and antibacterial activity of essential oils and major fractions of four Achillea species and their nanoemulsions against foodborne bacteria	Abdulrhman A. Almadiy , Gomah E. Nenaah , Basma A. Al Assiuty Eman A. Moussa , <b>Nabila M. Mira</b>	Food Science and Technology 69 (2016) 529e537, ISSN: 0101-2061	<b>0.729</b>
103	<i>In Vivo</i> Interrelationship between Insulin Resistance and Interferon Gamma Production: Protective and Therapeutic Effect of Berberine	Mohammad Ahmad Mahmoud, Doaa Ahmad Ghareeb, <b>Heba Abdelghany Sahyoun</b> , Ashraf Abdelhamed Elshehawy, and Mohammad Mohammad Elsayed	Evidence-Based Complementary and Alternative Medicine Volume 2016, Article ID 2039897, 7 pages, ISSN: 1741-427X	<b>1.931</b>
104	<i>Epidemiological and virological differences in human clustered and sporadic infections with avian influenza A H7N9</i>	<b>Said Amer</b>	International Journal of Infectious Diseases 49 (2016) 9–17, ISSN: 1201-9712	<b>2.229</b>
105	<i>Identification of miRNomes reveals ssc-miR-30d-R_1 as a potential therapeutic target for PRRS viral infection</i>	<b>Said Amer</b>	Scientific Reports   6:24854   DOI: 10.1038/srep24854, ISSN: 2045-2322	<b>5.228</b>
106	<i>Virology and epidemiology analyses of global adenovirus-associated conjunctivitis outbreaks, 1953–2013</i>	<b>S. AMER</b>	Epidemiol. Infect., Page 1 of 12. © Cambridge University Press 2016, ISSN: 0950-2688	<b>2.515</b>
107	<i>Isolation and characterization of a Neisseria sp. from the captive wild goose (<i>Anser anser</i>)</i>	<b>Said AMER</b>	Integrative Zoology 2016; 11: 128–133, ISSN: 1749-4877	<b>1.722</b>
108	<i>Mortality in Captive Rhesus Monkeys (<i>Macaca mulatta</i>) in China Due to Infection with <i>Yersinia pseudotuberculosis</i> Serotype O:1a</i>	<b>Said Amer</b>	EcoHealth DOI: 10.1007/s10393-016-1148-2 ISSN: 1612-9202	<b>2.489</b>
109	<i>Characterisation of <i>Pseudosuccinea columella</i> and <i>Radix natalensis</i> (Gastropoda: Lymnaeidae) in Egypt using shell and molecular data</i>	<b>Said Amer</b>	MOLLUSCAN RESEARCH, 2016, ON LINE 23 February 2016, ISSN: 1323-5818	<b>0.708</b>
110	<i>Covering Graph By UpperAnd Lower Approximation Operations</i>	<b>R. Mareay</b>	Informations ISSN: 1343-4500An International Interdisciplinary Journal, Vol.17 No.11	<b>0.358</b>

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NO	Title	Authours	Journal	Impact Factor
111	Wild juvenile salmonids in Muchalat Inlet, British Columbia, Canada: factors associated with sea lice prevalence	Ahmed Elmoslemany, Crawford W. Revie, Barry Milligan, Lance Stewardson, Raphael Vanderstichel	DISEASES OF AQUATIC ORGANISMS ISSN: 0177-5103, Vol. 117: 107–120, 2015	1.770
112	Cardiac and oxidative stress biomarkers in Trypanosoma evansi infected camels: diagnostic and prognostic prominence	W. M. EL-DEEB and A. M. ELMOSLEANY	Parasitology (2015), 142, 767-772, ISSN: 0031-1820	3.031
113	Effect of oxytocin and PGF2a on chlortetracycline absorption from the uterus of early postpartum camels (Camelus dromedarius)	I.M. Ghoneim , A.M. Abdelghany , M.M. Waheed , A.M. Elmoslemany , A.K. Alhaider , M.M. Al-Eknah	Theriogenology 84 (2015) 645-649, ISSN: 0093-691X	1.838
114	Acute phase proteins as biomarkers of urinary tract infection in dairy cows: diagnostic and prognostic accuracy	Wael M. El-Deeb, and Ahmed M. Elmoslemany	Japanese Journal of Veterinary Research 64(1): 57-66, 2016,ISSN: 0047-1917	0.270
115	The diagnostic accuracy of acute phase proteins and proinflammatory cytokines in sheep with pneumonic pasteurellosis	Wael M. El-Deeb and Ahmed M. Elmoslemany	PeerJ, 2016. ISSN: 2167-8359:	2.183
116	Molecular typing, virulence genes and potential public health implications of isolated from bovine <i>Candida albicans</i> milk	Walid Mousa, Walid Elmonir and Eman Abdeen	Japanese Journal of Veterinary Research 64(Supplement 2): S211-215, 2016, ,ISSN: 0047-1917	0.270
117	Antimicrobial susceptibilities of <i>Campylobacter jejuni</i> and <i>Campylobacter coli</i> recovered from organic turkey farms in Germany	Hosny El-Adawy, Marwa F. E. Ahmed, Helmut Hotzel, Herbert Tomaso, Bernd-Alois Tenhagen, Joerg Hartung, Heinrich Neubauer, and Hafez M. Hafez	2015 Poultry Science Association Inc. Received April 21, 2015. Accepted July 18, 2015 ISSN: 0032-5791.	1.685
118	Prevalence, genotyping and risk factors of thermophilic <i>Campylobacter</i> spreading in organic turkey farms in Germany	Marwa Fawzy El Metwaly Ahmed, Hosny El- Adawy, Helmut Hotzel, Herbert Tomaso, Heinrich Neubauer, Nicole Kemper, Joerg Hartung and Hafez Mohamed Hafez	Gut Pathog (2016) 8:28 ISSN: 1757-4749	2.816

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NO	Title	Authours	Journal	Impact Factor
119	Surveillance of Extended-Spectrum Beta-Lactamase-Producing Escherichia coli in Dairy Cattle Farms in the Nile Delta, Egypt	Sascha D.Braun, Marwa F.E.Ahmed, <b>Hosny El-Adawy</b> , Helmut Hotzel, Ines Engelmann, Daniel Weiß, Stefan Monecke 1,6 and Ralf Ehricht	Frontiers in Microbiology, July 2016   Volume 7   Article 1020, ISSN: 1664-302X	<b>4.165</b>
120	Antimicrobial resistance of <i>Campylobacter</i> isolates from small scale and backyard chicken in Kenya	Tuan Ngoc Minh Nguyen 1, Helmut Hotzel, John Njeru,, Joyce Mwituria 4, <b>Hosny El-Adawy</b> , Herbert Tomaso, Heinrich Neubauer and Hafez M. Hafez	Gut Pathog (2016) 8:39, ISSN: 1757-4749	<b>2.816</b>
121	Serological, molecular detection and potential risk factors associated with camel brucellosis in Pakistan	Sana Fatima & Iahtasham Khan & Amar Nasir & Muhammad Younus & Muhammad Saqib & Falk Melzer & Heinrich Neubauer & <b>Hosny El-Adawy</b>	TROPICAL ANIMAL HEALTH AND PRODUCTION ISSN: 0049-4747, 2016 Dec; 48(8):1 2016 Sep 27.	<b>0.87</b>
122	Genotyping and antibiotic resistance of thermophilic <i>Campylobacter</i> isolated from chicken and pig meat in Vietnam	Tuan Ngoc Minh Nguyen,, Helmut Hotzel, <b>Hosny El-Adawy</b> , Hanh Thi Tran, Minh Thi Hong Le, Herbert Tomaso, Heinrich Neubauer and Hafez Mohamed Hafez	Gut Pathog (2016) 8:19 ISSN: 1757-4749,	<b>2.816</b>
123	Human brucellosis as a cause of acute febrile illness in patients seeking treatment at remote hospitals in Northeastern Kenya	John Njeru , Falk Melzer, Gamal Wareth, <b>Hosny El-Adawy</b> , Klaus Henning, Mathias W. Pletz, Regine Heller, Samuel Kariuki, Eric Fèvre, and Heinrich Neubauer	EMERGING INFECTIOUS DISEASES ISSN: 1080-6040 Volume 22, Number 12—December 2016,	<b>6.994</b>



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124	Relationship between total protein concentration of seminal plasma and sperm characteristics of highly fertile, fertile and subfertile Barkiram semen collected by electroejaculation	<b>Essam A. Almadaly</b> , Foad A. Farragb, Islam M. Saadeldinc, Mohammed A. El-Magdb, Ibrahim M. Abd El-Razek	Small Ruminant Research 144 (2016) 90–99, ISSN: 0921-4488	<b>1.083</b>
125	Efficacy of Three Synchronization Protocols on the Pregnancy Rate in Lactating Dairy Crossbred Cows after Fixed Time Artificial Insemination	<b>Essam Almadaly</b> , Ibrahim Mansour, Nabil Mansour, Aly Karen, Bahy Serur and Ibrahim M. Abd El-Razek	Asian Journal of Animal and Veterinary Advances ISSN 1683-9919, Year: 2016   Volume: 11   Issue: 5   Page No.: 288-295	<b>0.869</b>

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126	Metabolomic profiling reveals differential effects of glucagon-like peptide-1 and insulin on nutrient partitioning in ovine liver	<b>Mabrouk EL-SABAGH</b> , Dai TANIGUCHI,Toshihisa SUGINO and Taketo OBITSU	Animal Science Journal (2016) 87, 1480–1489 , ISSN: 3941-1344	<b>1.045</b>
127	Preventive Effect of Salicylate and Pyridoxamine on Diabetic Nephropathy	Tarek Kamal Abouzed,, Seiichi Munesue, Ai Harashima, Yusuke Masuo, Yukio Kato, <b>Khaled Khailo</b> , Hiroshi Yamamoto, and Yasuhiko Yamamoto	Journal of Diabetes Research Volume 2016, Article ID 1786789, 10 pages, ISSN: 2314-6745	<b>2.431</b>
128	A potential mechanism associated with lead-induced testicular toxicity in rats	M. A. El-Magd , <b>K. A. Kahilo</b> , N. E. Nasr, T. Kamal, M. Shukry,A. A. Saleh	<b>ANDROLOGIA</b> ISSN: 0303-4569	<b>1.441</b>
129	Antimicrobial Effects of Blueberry, Raspberry, and Strawberry Aqueous Extracts and their Effects on Virulence Gene Expression in <i>Vibrio cholerae</i>	<b>Hazim O. Khalifa</b> , Maki Kamimoto,Toshi Shimamoto and Tadashi Shimamoto	PHYTOTHERAPY RESEARCH Phytother. Res. 29: 1791–1797 (2015) ISSN 0951-418X	<b>2.964</b>
130	NDM-4- and NDM-5-Producing <i>Klebsiella pneumoniae</i> Coinfection in a 6-Month-Old Infant	<b>Hazim O. Khalifa</b> , Ahmed M. Soliman,, Ashraf M. Ahmed,Toshi Shimamoto,Tadashi Shimamoto	Antimicrobial Agents and Chemotherapy July 2016 Volume 60 Number 7, ISSN 0066-4804	<b>4.415</b>
131	Emergence of Plasmid-Mediated Colistin Resistance Gene mcr-1 in a Clinical <i>Escherichia coli</i> Isolate from Egypt	Shimaa S. Elnahriry, <b>Hazim O. Khalifa</b> , Ahmed M. Soliman, Ashraf M. Ahmed,Alaaddin M. Hussein, Toshi Shimamoto, Tadashi Shimamoto	Antimicrobial Agents and Chemotherapy, May 2016 Volume 60 Number 5, ISSN 0066-4804	<b>4.415</b>
132	Emergence of an NDM-5-producing clinical <i>Escherichia coli</i> isolate in Egypt	Ahmed M. Soliman , <b>Hazim O. Khalifa</b> Ashraf M. Ahmeda, Toshi Shimamoto Tadashi Shimamot	International Journal of Infectious Diseases 48 (2016) 46–48, ISSN 1201-9712	<b>2.229</b>
133	Seafood as a Reservoir of Gram-negative Bacteria Carrying Integrons and Antimicrobial Resistance Genes in Japan	Ashraf M. Ahmed,Akito Maruyama, <b>Hazim O. Khalifa</b> , Toshi Shimamoto, and Tadashi Shimamoto	Biomed Environ Sci, 2015; 28(12): 924-927, ISSN 0895-3988	<b>1.906</b>

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NO	Title	Authours	Journal	Impact Factor
134	Characterisation of the plasmid-mediated colistin resistance gene mcr-1 in Escherichia coli isolated from animals in Egypt	<b>Hazim O. Khalifa</b> , Ashraf M. Ahmed, Atef F. Oreiby Amal M. Eid, Toshi Shimamoto Tadashi Shimamoto	Int J Antimicrob Agents. 2016 May;47(5):413-4,ISSN: 0924-8579	<b>4.097</b>
135	Performance of MALDI biotyper compared with Vitek™ 2 compact system for fast identification and discrimination of <i>Staphylococcus</i> species isolated from bovine mastitis	Ayman Elbehiry, Musaad Al-Dubaib, Eman Marzouk   <b>Salama Osman</b> , Husam Edrees	<b>MicrobiologyOpen</b> ISSN: 2045-8827, 2016 Dec; 5(6): 1061–1070.	<b>2.148</b>
136	An outbreak of dermatophytosis in camels ( <i>Camelus dromedarius</i> ) at Qassim Region, Central of Saudi Arabia	Abdulaziz M. Almuzaini, <b>Salama A. Osman</b> & Elhassan M.A. Saeed	Journal of Applied Animal Research, ISSN: 0971-2119 (Print) 0974-1844, Vol. 44, No. 1, 126–129, 2016	<b>0.503</b>
137	Cell clustering and delay/arrest in T-cell division implicate a novel mechanism of immune modulation by <i>E. coli</i> heat-labile enterotoxin B-subunits	<b>Seham El-Kassas</b> , Rawah Faraj, Karmarch, Martin, George Hajishengallis, Terry D. Connell, Toufic Nashar	Cellular Immunology 295 (2015) 150–162, ISSN 0008-8749	<b>2.399</b>
138	The extent to which immunity, apoptosis and detoxification gene expression interact with 17 alpha-methyltestosterone	Haitham G. Abo-Al-Ela, Abeer F. El-Nahas, <b>Shawky Mahmoud</b> , Essam M. Ibrahim	<i>Fish &amp; shellfish immunology.</i> 60():289-298, Nov 2016, ISSN:1050-4648	<b>3.025</b>
139	Lycopene modulates cholinergic dysfunction, Bcl-2/Bax balance, and antioxidant enzymes gene transcripts in monosodium glutamate (E621) induced neurotoxicity in a rat model	Kadry Sadek, <b>Tarek Abouzed</b> , and Sherif Nasr	Can. J. Physiol. Pharmacol. 94: 1–8 (2016), ISSN 0008-4212	<b>1.704</b>
140	Diagnosis of ovine caseous lymphadenitis by blood and milk gammainterferon assays	<b>Atef F. Oreiby</b> , Yamen M. Hegazy	Small Ruminant Research 144 (2016) 109–112 ISSN 0921-4488	<b>1.083</b>
141	Synergistic ameliorative effects of sesame oil and alpha-lipoic acid against subacute diazinon toxicity in rats: hematological, biochemical, and antioxidant studies	Mohamed M. Abdel-Daim, Ramadan Taha, <b>Emad W. Ghazy</b> , and Yasser S. El-Sayed	Can. J. Physiol. Pharmacol. 94: 1–8 (2016) , ISSN 0008-4212	<b>1.704</b>

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142	Evolution of camel CYP2E1 and its associated power of binding toxic industrial chemicals and drugs	Mahmoud Kandeel, Abdullah Altahera, Yukio Kitad, Magdi Abdelaziz, Mohamed Alnazawi, <b>Kamal Elshazli</b>	Computational Biology and Chemistry 64 (2016) 271–280, ISSN 1476-9271	<b>1.014</b>
143	Association of host tropism of Middle East syndrome coronavirus with the amino acid structure of host cell receptor dipeptidyl peptidase 4	M. KANDEEL, <b>M. A. ELAIZIZ</b> , A. KANDEEL, A. A. TAHER, Y. KITADE	Acta virologica 58: 363 – 367, 2014, ISSN: 0001-723X	<b>1.222</b>
144	Human peripheral blood CD34D cells attenuate oleic acid induced acute lung injury in rats	Somia H. Abd-Allah, Sally M. Shalaby, Eman Abd-Elbary, Ayman A. Saleh & <b>MOHAMMED ABU EL-MAGD</b>	Cytotherapy, 2015;17(4):443-53, ISSN: 1465-3249	<b>3.625</b>
145	Is really endogenous ghrelin a hunger signal in chickens? Association of GHSR SNPs with increase appetite, growth traits, expression and serum level of GHRL, and GH	<b>Mohammed Abu El-Magd</b> , Ayman A. Saleh , Tamer M. Abdel-Hamid , Rasha M. Saleh , Mohammed A. Afifi	General and Comparative Endocrinology 237 (2016) 131–139, ISSN: 0016-6480	<b>2.667</b>
146	Computed tomographic arthrography of the normal dromedary camel carpus	Adel M. Badawy; <b>Mohamed A. Marzok</b> ; Eman A. Eshra	Veterinary And Comparative Orthopaedics And Traumatology ISSN: 0932-0814, 2016 May 18;29(3):188-94	<b>0.853</b>
147	Dose-dependent antinociceptive and sedative effects of epidural romifidine in cattle	<b>M. A. Marzok</b> , S. A. El-khodery	Vet Rec. 2016 , Feb 6;178(6):140, ISSN: 0042-4900	1.741
148	Reference values and repeatability of the Schirmer tear tests I and II in domesticated, clinically normal dromedary camels ( <i>Camelus dromedarius</i> )	<b>Mohamed A. Marzok</b> , Adel M. Badawy† and Sabry A. El-khodery	Veterinary Ophthalmology (2016) 1–7, ISSN: 1463-5216	1.736
149	Identification of 5-Bromo-2'-Deoxyuridine-Labeled Cells during Mouse Spermatogenesis by Heat-Induced Antigen Retrieval in Lectin Staining and Immunohistochemistry	Tomohiko Wakayama, Hiroki Nakata, Tewarat Kumchantuek, <b>Mahmoud Saad Gewaily</b> , and Shoichi Iseki	Journal of Histochemistry & Cytochemistry 2015, Vol. 63(3) 190–205 , ISSN: 0022-1554	2.140

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150	Morphological Studies on the Gills of Puffer Fish ( <i>Lagocephalus sceleratus</i> , Gmelin, 1789)	Mohamed M. A. Abumandour & <b>Mahmoud S. Gewaily</b>	<i>Int. J. Morphol.</i> , <b>34(3)</b> :817-829, 2016., ISSN: 0717-9502	<b>0.299</b>
151	Bioenergetics and Gene Silencing Approaches for Unraveling Nucleotide Recognition by the Human EIF2C2/Ago2 PAZ Domain	<b>Mahmoud Kandeel</b> , Abdullah Al-Taher, Remi Nakashima, Tomoya Sakaguchi, Ali Kandeel, Yuki Nagaya, Yoshiaki Kitamura, Yukio Kitade.	PLOS ONE, May 2014   Volume 9   Issue 5   e94538 ISSN: 1932-6203	<b>3.057</b>
152	Cleavage of DNA and Nuclease properties of plasmodium Nucleoside Diphosphate Kinase	<b>Mahmoud Kandeel</b>	International Journal of Pharmacology ISSN: 1811-7775	<b>0.536</b>
153	Bioavailability and Pharmacokinetics Ampicillin in Chickens Infected with <i>Eimeria tenella</i>	<b>Mahmoud Kandeel</b>	International Journal of Pharmacology ISSN: 1811-7775	<b>0.536</b>
154	Molecular dynamics and energetic perceptions of substrate recognition by thymidylate kinase	<b>Mahmoud Kandeel</b> • Yoshihiro Noguchi • Kentaro Oh-Hashi • Hye-Sook Kim • Yukio Kitade	<i>J Therm Anal Calorim</i> (2014) 115:2089–2097 , ISSN: 1388-6150	<b>1.781</b>
156	Pharmacokinetics and oral bioavailability of amoxicillin in chicken infected with caecal coccidiosis	<b>M. KANDEEL</b>	Journal Of Veterinary Pharmacology And Therapeutics, ISSN: 0140-7783,	<b>1.279</b>
157	Molecular analysis of some camel cytochrome P450 enzymes reveals lower evolution and drug-binding properties	Yousef Altaher and <b>Mahmoud Kandeel</b>	Journal of Biomolecular Structure and Dynamics, 2016 Vol. 34, No. 1, 115–124, ISSN: 0739-1102	<b>2.300</b>
158	Annotation of Camel Genome for Estimation of Drug Binding Power , Evolution and Adaption of Cytochrome P450 1a2	<b>M. KANDEEL</b>	International Journal of Pharmacology ISSN: 1811-7775 . 11(3)243-247,2015	

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### Faculty of Veterinary Medicine

NO	Title	Authours	Journal	Impact Factor
159	Characterization of H5N1 influenza A virus that caused the first highly pathogenic avian influenza outbreak in Saudi Arabia	Ahmed A Al-Qahtani Muhammad Mubin, Fahad N Almajhdi, Saud Alarifi, Damian M Dela Cruz, Muhammad Shah Nawaz ul Rehman, <b>Mahmoud Moussa Ismail</b> , Nisar Ahmed, Mohamed H Al-Blowi, Hanif Khalak, Mohammed N Al-Ahdal	<i>J Infect Dev Ctries</i> 2015; 9(11):1210-1219. ISSN: 1972-2680.	<b>1.139</b>
160	Emergence of new virulent rabbit hemorrhagic disease virus strains in Saudi Arabia	<b>Mahmoud M. Ismail</b> & Mahmoud H. A. Mohamed & Ibrahim M. El-Sabagh & Mohamed A. Al-Hammadi	Trop Anim Health Prod DOI 10.1007/s11250-016-1192-5, ISSN: 0049-4747	<b>0.870</b>
161	Histopathological and Serological Diagnosis of Avian Reticuloendotheliosis in Cross-bred Chicken Farms in Delta Egypt	<b>Moshira A. El-Abasy</b> , Abd El-Galiel A. El-Gohary, Asia El-Sawy, Hafez M. Hafez and ,Hosny El-Adawy	Asian Journal of Animal and Veterinary Advances ISSN: 1683-9919	<b>0.869</b>
162	Tropism and replication of Middle East respiratory syndrome coronavirus from dromedary camels in the human respiratory tract: an in-vitro and ex vivo study	Renee W Y Chan*, <b>Maged G Hemida*</b> , Ghazi Kayali*, Daniel K W Chu, Leo L M Poon, Abdelmohsen Alnaeem, Mohamed A Ali,	Lancet Respiratory Medicine, ISSN: 2213-2600, S2213-2600(14)70158-4 Embargo: August 22, 2014	<b>15.328</b>
163	Experimental Infection and Response to Rechallenge of Alpacas with Middle East Respiratory Syndrome Coronavirus	<b>Maged G. Hemida</b>	Emerging Infectious Diseases, ISSN: 1080-6040, Vol. 22, No. 6, June 2016	<b>6.994</b>

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### Faculty of Engineering

NO	Title	Authours	Journal	Impact Factor
164	Integrated Strategies of Backtracking Search Optimizer for Solving Reactive Power Dispatch Problem	Abdullah Mohammed Shaheen, <b>Ragab A. El-Sehiemy</b> , and Sobhy M. Farrag	IEEE SYSTEMS JOURNAL ,IEEE Systems Journal Volume: PP Issue: 99 , Print ISSN: 1932-8184 Online ISSN: 1937-9234	2.114
165	An Accurate Technique for Discrimination between Transient and Permanent Faults in Transmission Networks	Ahmed R. Adly, <b>Ragab A. El-Sehiemy</b> , Almoataz Y. Abdelaziz, and Said A. Kotb	<i>Electric Power Components and Systems</i> , 0(0):1–16, 2016 ISSN: 1532-5008	0.747
166	A negative sequence superimposed pilot protection technique during single pole tripping	Ahmed R. Adlya, <b>Ragab A. El-Sehiemy</b> , Almoataz Y. Abdelaziz	Electric Power Systems Research 137 (2016) 175–189,ISSN: 0378-7796	1.809
167	Optimal placement of phasor measurement units with minimum availability of measuring channels in smart power systems	M.T. Mouwafia,* , <b>Ragab A. El-Sehiemy</b> , A.A. Abou El-Ela , A.M. Kinawy	Electric Power Systems Research 141 (2016) 421–431,ISSN: 0378-7796	1.809
168	Optimal allocation of TCSCs by adaptive DE algorithm	Walla S. Sakr, <b>Ragab A. El-Sehiemy</b> , Ahmed M. Azmy	<i>IET Generation, Transmission &amp; Distribution</i> , 2016, Vol. 10, Issu. 15, pp. 3844–3854 ,ISSN 1751-8687	1.576
169	MOPF solution methodology	Abdullah M. Shaheen, Sobhy M. Farrag, <b>Ragab A. El-Sehiemy</b>	IET Generation, Transmission & Distribution, ISSN 1751-8687 ,Received on 1st September 2016 Accepted on 19th October 2016	1.576
170	A novel fruit fly framework for multi-objective shape design of tubular linear synchronous motor	Rizk M. Rizk-Allah · <b>Ragab A. El-Sehiemy</b> Suash Deb · Gai-GeWang	The Journal of Supercomputing March 2017, Volume 73, Issue 3, pp 1235–1256 ISSN 0920-8542,	1.088
171	directional protection scheme during single pole tripping	Ahmed R. Adlya, <b>Ragab A. El-Sehiemy</b> , Almoataz Y. Abdelaziz	Electric Power Systems Research 144 (2017) 197–207,ISSN: 0378-7796	1.809
172	Adaptive Differential Evolution Algorithm for Efficient Reactive Power Management	<b>Ragab A. El-Sehiemy</b>	Applied Soft Computing, 53,(2017): ISSN: 1568-4946	2.857

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173	Experimental Investigation of Speed Sensorless IM Drive System Under Inverter Fault Tolerant Control	<b>Z. M. El-Barbary</b> , Non-member H. Z. Azazi, Non-member	IEEJ Transactions on Electrical and Electronic Engineering ISSN: 1931-4973 Volume 11, Issue S1 June 2016 Pages S155-S163	0.261
174	Multi-objective models of waste load allocation toward a sustainable reuse of drainage water in irrigation	<b>Ayman Allam &amp;</b> Ahmed Tawfik & Chihiro Yoshimura & Amr Fleifle	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH ISSN: 0944-1344, (2016) 23:11823-11834	2.76
175	Photon-spin coherent manipulation of piezotronic nanodevice	<b>Ahmed Saeed</b> Abdelrazek, Mohamed Mahmoud El-banna, Adel Helmy Phillips	Micro & Nano Letters, 2016, Vol. 11, Iss. 12, pp. 876- 880ISSN: 1750-0443	
176	Mathematical and experimental investigation of a solar humidification-dehumidification desalination unit	<b>Mofreh H. Hamed</b> , A.E. Kabeel , Z.M. Omara , S.W. Sharshir	Desalination 358 (2015) 9- 17, ISSN: 0011-9164	<b>4.412</b>
177	Enhancement of heat and mass transfer performance on humidification tower using injection of different carrier gases into water bed	<b>Mofreh H. Hamed</b> , A.E. Kabeel, Emad M.S. El-Said	<i>Applied Thermal Engineering</i> 111 (2017) 455-476 ,ISSN: 1359-4311	<b>3.043</b>
178	Performance enhancement of wick solar still using rejected water from humidification-dehumidification unit and film cooling	S.W. Sharshir , M.O.A. El-Samadony , Guilong Peng ,Nuo Yang , F.A. Essa , <b>Mofreh H. Hamed</b> , A.E. Kabeel	Applied Thermal Engineering 108 (2016) 1268-1278, ISSN: 1359-4311	<b>3.043</b>
179	Performance Analysis Of Slm And Pts Papr Reduction Techniques In Lte Networks	<b>Bedir Yousif</b> , Mousa Hasan, Maher Abdelazzak	Ciencia Tecnica Vitivinicola, ISSN:0254-0223 , Vol. 31 (n. 11, 2016)	<b>0.444</b>
180	Colloidal CuInSe2 nanocrystals and thin films for low-cost photovoltaics	M. Ghali , M. Elnimr , Gh.F. Ali , <b>B. Yousif</b>	Optical Materials 55 (2016) 145–152, ISSN 0925-3467	2.183
181	Adaptive particle swarm optimization for optimal orbital elements of binary stars	<b>Abdel-Fattah Attia</b>	EXPERIMENTAL ASTRONOMY, (2016) -0922 42:343–359,ISSN: 6435	2.867

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183	Simple Design Approach for Low Torque Ripple and High Output Torque Synchronous Reluctance Motors	<b>Mohamed Nabil</b> Fathy Ibrahim , Peter Sergeant , and Essam Rashad	Energies 2016, 9, 942;ISSN:1073-1996	2.077
184	Combined Star-Delta Windings to Improve Synchronous Reluctance Motor Performance	<b>Mohamed N. Ibrahim</b> , , Peter Sergeant, and Essam M. Rashad,	IEEE Transactions on Energy Conversion ( Volume: 31, Issue: 4, Dec. 2016 ), ISSN: 0885-8969	2.596
185	Relevance of Including Saturation and Position Dependence in the Inductances for Accurate Dynamic Modelling and Control of SynRMs	<b>Mohamed N. Ibrahim</b> , , Peter Sergeant and Essam M. Rashad, <i>Senior</i>	IEEE Transactions on Industry Applications ( Volume: 53, Issue: 1, Jan.-Feb. 2017 )	2.596
186	Dynamic characteristics of an isolated self-excited synchronous reluctance generator driven by a wind turbine	<b>Mosaad Mohiedden</b> , Said Mahmoud ALLAM, Talaat Hamdan ABDEL-MONEIM	<i>Turk J Elec Eng &amp; Comp Sci</i> (2016) 24: 5238 { 5250 <b>Print ISSN: 0093-9994 Online ISSN: 1939-9367</b>	0.518
187	Carbon Supported Engineering NiCo2O4 Hybrid Nanofibers with Enhanced Electrocatalytic Activity for Oxygen Reduction Reaction	Diab Hassan , Sherif El-safty , Khalil Abdelrazek Khalil <b>Montasser Dewidar</b> and Gamal Abu El-magd	Materials 2016, 9, 759	2.728
188	Parametric study on effect of solar-cell position on the performance of transparent DRA transmitarray	<b>Noha A. Al-Shalaby</b> , Shaymaa M. Gaberb	Int. J. Electron. Commun. (AEÜ) 70 (2016) 436–8411-1434 441,ISSN:	0.786
189	Adaptive setting of distance relay for MOV-protected series compensated line considering wind power	Oleg Sivov, <b>Hany Abdelsalam</b> ,, Elham Makram	Electric Power Systems Research 137 (2016) 142–154,ISSN: 0378-7796	1.809

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190	An energy efficient encryption method for secure dynamic WSN	Mohamed Elhoseny, Xiaohui Yuan, <b>Hamdy K. El-Minir</b> and Alaa Mohamed Riad	Security and Communication Networks ISSN: 1939-0114,2016; <b>9:</b> 2024–2031	<b>0.806</b>
191	Balancing Energy Consumption in Heterogeneous Wireless Sensor Networks Using Genetic Algorithm	Mohamed Elhoseny, Xiaohui Yuan, , Zhengtao Yu, Cunli Mao, <b>Hamdy K. El-Minir</b> , and Alaa Mohamed Riad	IEEE COMMUNICATIONS LETTERS, VOL. 19, NO. 12, DECEMBER 2015, ISSN: 1089-7798	1.291

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### Faculty of Pharmacy

NO	Title	Authours	Journal	Impact Factor
192	The Shigella ProU system is required for osmotic tolerance and virulence	Rasha Y. Mahmoud, Wenqin Li, <b>Ramadan A. Eldomany</b> , Mohamed Emara & Jun Yu	Virulence, ISSN: 2150-5594 (Print) 2150-5608,ISSN: 2150-5594 2016, VOL. 0, NO. 0, 1-13	<b>5.418</b>
193	Enhancement of Bioavailability and Pharmacodynamic Effects of Thymoquinone Via Nanostructured Lipid Carrier (NLC) Formulation	Mohammed Elmowafy, Ahmed Samy, Mohamed A. Raslan, Ayman Salama, Ragab A. Said, <b>Abdelaziz E. Abdelaziz</b> , Wafaa El-Eraky, Sally El Awdan, and Tapani Viitala	AAPS Pharm Sci Tech (2015),ISSN : 1530-9932	<b>1.954</b>
194	Enantiospecific HPLC and CE Methods for Separation and Determination of S - Darifenacin in Pharmaceutical Formulations	Saud S. Bawazeer • <b>Ahmed M. Abdel- Megied</b> , Lories . Bebawy	Chromatographia, ISSN: 0009-5893, Pub. Online September 2016.ISSN: 0009-5893	1.332
195	Pharmacokinetics and Pharmacodynamics of Promising Arginase Inhibitors	<b>Khaled S. Abdelkawy</b> • Kelsey Lack• Fawzy Elbarbry	Eur J Drug Metab Pharmacokinet, Pub. On line October 2016, ISSN: 0378-7966	<b>1.680</b>
196	Effects of Grapefruit and Pomegranate Juices on the Pharmacokinetic Properties of Dapoxetine and Midazolam in Healthy Subjects	<b>Khaled S. Abdlekawy</b> • Ahmed M. Donia • Fawzy Elbarbry	Eur J Drug Metab Pharmacokinet, ISSN: 0378-7966, Pub. Online June 2016.	<b>1.680</b>
197	Effects of Lemon and Seville Orange Juices on the Pharmacokinetic Properties of Sildenafil in Healthy Subjects	<b>Khaled S. Abdelkawy</b> • Ahmed M. Donia • R. Brigg Turner • Fawzy Elbarbry	Drugs R D (2016) 16:271-278 :5886-1174 ISSN	<b>1.707</b>

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198	A new validated HPLC method for the determination of quercetin: Application to study pharmacokinetics in rats	<b>Khaled S. Abdelkawy</b> , Mark E. Balyshov, Fawzy Elbarbry	Biomedical Chromatography 2016; 1-8, ISSN: 0269-3879	<b>1.729</b>
199	Cardiovascular risk factors among Egyptian university students with relation to residence	<b>Khaled S. Abdelkawy</b>	INTERNATIONAL JOURNAL OF CLINICAL PRACTICE ISSN: 1368-5031, Volume 70, Issue 1,January 2016 Pages 91-93	<b>2.226</b>
200	Synergistic Effects of Jerusalem Artichoke in Combination with Pegylated Interferon Alfa-2a and Ribavirin Against Hepatic Fibrosis in Rats	<b>Nabil Mohie Abdel-Hamid</b> , Ahmed Wahid, Maiiada Hassan Nazmy, Marwa Abdel-Moniem Eisa	<i>Asian Pacific Journal of Cancer Prevention, Vol 17, (4), 1979-1985 2016, ISSN: 1513-7368</i>	<b>2.514</b>
201	Estimation of Leucine Aminopeptidase and 5-Nucleotidase Increases Alpha-Fetoprotein Sensitivity in Human Hepatocellular Carcinoma Cases	Mekky Mohammed Abouzied, Heba M Eltahir, Michael Atef Fawzy, <b>Nabil Mohie Abdel-Hamid</b> , Amany Saber Gerges, Hesham Mahmoud El-Ibiari, Maiiada Hassan Nazmy	<i>Asian Pac J Cancer Prev, 16 (3), 959-963, ISSN: 1513-7368</i>	<b>2.514</b>
202	The effect of co-administration of Lawsonia inermis extract and octreotide on experimental hepatocellular carcinoma	<b>N. M. Abdel-Hamid</b> • O. M. Mohafez • M. H. Nazmy • A. Farhan • K. Thabet	Environ Health Prev Med (2015) 20:195-203,ISSN: 1342-078X	<b>1.214</b>
203	A suggested guiding panel of seromarkers for efficient discrimination between primary and secondary human hepatocarcinoma	<b>Nabil Mohie Abdel-Hamid</b> & M. M. Abouzied & M. H. Nazmy & M. A. Fawzy & A. S. Gerges	<i>Tumor Biol. (2016) 37:2539 - 2546, ISSN: 1010-4283</i>	<b>2.926</b>
204	Serum serotonin as unexpected potential marker for staging of experimental hepatocellular carcinoma	<b>N.M. Abdel-Hamid</b> , Dalia E. Shehata, Ahmed A. Abdel-ghany, Ahmed Ragaab, Ahmed Wahid	<i>Biomedicine &amp; Pharmacotherapy 83 (2016) 407-41</i> ISSN: 0753-3322	<b>2.326</b>

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204	New pathways driving the experimental hepatoprotective action of tempol (4-hydroxy-2,2,6,6-tetramethylpiperidine-1-oxyl) against acute hepatotoxicity	<b>N.M. Abdel-Hamid</b> , Ahmed Wahid, E.M. Mohamed, M.A. Abdel-Aziz, O.M. Mohafez, Sally Bakard	ISSN: 0753-3322 <i>Biomedicine &amp; Pharmacotherapy</i> 79 (2016) 215-221	2.326

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205	Correlation of Platelets count with endoscopic findings in a cohort of Egyptian patients with liver cirrhosis	<b>Hassan Elbatea</b>	MEDICINE ISSN: 0025-7974	2.133
206	Combined flexor hallucis longus tendon transfer and gastrocnemius recession for reconstruction of gapped chronic achilles tendon ruptures	<b>Hatem Elsayed</b> <b>Ahmed Elgoharya</b> , Nabil A. Elmoghazy, Mohammed Serry Abd ellatif	Injury, Int. J. Care Injured 47 (2016) 2833-2837, ISSN: 0020-1383	1.910
207	The role and prognostic value of inducible nitric oxide synthase (iNOS) and interleukin-33 (IL-33) in serous and mucinous epithelial ovarian tumours	<b>Eman M. Saied</b> , NourM. El-Etreby	Annals of Diagnostic Pathology 27 (2017) 62-68, 1092-9134	1.022
208	Anti-Arthritic Activity of <i>Schistosoma mansoni</i> and <i>Trichinella spiralis</i> Derived- Antigens in Adjuvant Arthritis in Rats: Role of FOXP3+ Treg Cells	Maha M. Eissa, Dalia K. Mostafa, <b>Amany A. Ghazy</b> , Mervat Z. El azzouni, Laila M. Boulos, Layla K. Younis	PLOS ONE  0165916 November 1, 2016, ISSN: 1932-6203	3.057

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### Faculty of Specific Education

NO	Title	Authours	Journal	Impact Factor
209	Antimicrobial Bio-Nonwoven Fabrics for Eyes's Swath and Diapers for Infant's Incubators	<b>EISayed A ELNashar</b>	Journal of Engineering and Technology.0797-9964, Pub. On line July 2016	<b>0.500</b>
210	Comment Data Mining to Estimate Student Performance Considering Consecutive Lessons	<b>Shaymaa E. Sorour</b> , Kazumasa Goda and Tsunenori Mine	<i>Educational Technology &amp; Society, 20 (1), 73–86. ISSN: 1436-4522</i>	<b>1.104</b>

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NO	Title	Authours	Journal	Impact Factor
211	Bio-clarification of water from heavy metals and microbial effluenceusing fungal chitosan	<b>Ahmed A. Tayel</b> Mohamed M. Gharieb, Hanaa R. Zakib, Nihal M. Elguindy	International Journal of Biological Macromolecules 83 (2016) 277–281,ISSN: 0141-8130	<b>3.138</b>
212	Microbial chitosan as a biopreservative for fish sausages	<b>Ahmed A. Tayel</b>	International Journal of Biological Macromolecules 93 (2016) 41–46,ISSN: 0141-8130	<b>3.138</b>
213	The potentiality of cross-linked fungal chitosan to control watercontamination through bioactive filtration	<b>Ahmed A. Tayela</b> , Wael F. El-Trasa, Nihal M. Elguindyba	International Journal of Biological Macromolecules 88 (2016) 59–65,ISSN: 0141-8130	<b>3.138</b>