

No.	Authors	Title	Year	Source title
1	Zulkefli Z.B., Malim N.H.A.H., Al-Laila M.H.	GPU implementation of Turbo Similarity Searching using binary and fragment occurrence descriptors	2016	2016 3rd International Conference on Computer and Information Sciences, ICCOINS 2016 - Proceedings
2	Siva A., Senthil R., Ahmed S.M.	Experimental investigation on longitudinal shear behaviour of steel concrete composite deck slab	2016	Journal of Structural Engineering (India)
3	Balaky S.M., Asaad I.S., Al-Juboury A.I.	Facies analysis and sequence stratigraphy of Kometan Formation (Upper Cretaceous) in the imbricated zone, northeastern Iraq	2016	Arabian Journal of Geosciences
4	Aswad K.J., Ali S.A., Al.Sheraefy R.M., Nutman A.P., Buckman S., Jones B.G., Jourdan F.	$^{40}\text{Ar}/^{39}\text{Ar}$ hornblende and biotite geochronology of the Bulfat Igneous Complex, Zagros Suture Zone, NE Iraq: New insights on complexities of Paleogene arc magmatism during closure of the Neotethys Ocean	2016	Lithos
5	Mohi-Aldeen S.M., Mohamad R., Deris S.	Application of Negative Selection Algorithm (NSA) for test data generation of path testing	2016	Applied Soft Computing Journal
6	Mahmood Al-Juboori A., Guven A.	A stepwise model to predict monthly streamflow	2016	Journal of Hydrology
7	Al-Jubbori M.A.	A parameterization of the chemistry-normality dependence of bulk etch rate in a CR-39 detector	2016	Applied Radiation and Isotopes
8	Al-Aqeeli Y.H., Lee T.S., Abd Aziz S.	Enhanced genetic algorithm optimization model for a single reservoir operation based on hydropower generation: case study of Mosul reservoir, northern Iraq	2016	SpringerPlus
9	Wang J., Pu J., Zama A.	Solutions of the Dirichlet-Schrödinger problems with continuous data admitting arbitrary growth property in the boundary	2016	Advances in Difference Equations
10	Ali A.Kh., Phillips L., Yang H.	Evaluating VANET routing in urban environments	2016	2016 39th International Conference on Telecommunications and Signal Processing, TSP 2016
11	Ahmed M.A., Healy C.T., Al Rawi A.F., Tsimenidis C.C.	Bi-directional beamforming bit error ratio analysis for wireline backhaul networks	2016	European Signal Processing Conference

12	Al-Tikrity E.T.B., Fadhil A.B., Albadree M.A.	Cyprinus carpio fish oil: A novel feedstock for biodiesel production	2016	Energy Sources, Part A: Recovery, Utilization and Environmental Effects
13	Daabo A.M., Al Jubori A., Mahmoud S., Al-Dadah R.K.	Parametric study of efficient small- scale axial and radial turbines for solar powered Brayton cycle application	2016	Energy Conversion and Management
14	Ali Q.I.	Securing solar energy-harvesting road-side unit using an embedded cooperative-hybrid intrusion detection system	2016	IET Information Security
15	Al-Najjar Y., Yeşilmen S., Majeed Al-Dahawi A., Şahmaran M., Yildirim G., Lachemi	Physical and chemical actions of nano-mineral additives on properties of high-volume fly ash engineered cementitious composites	2016	ACI Materials Journal
16	Garzanti E., Al- Juboury A.I., Zoleikhaei Y., Vermeesch P., Jotheri J., Akkoca D.B., Obaid A.K., Allen M.B., Andó S., Limonta M., Padoan M., Resentini A., Rittner M., Vezzoli G.	The Euphrates-Tigris-Karun river system: Provenance, recycling and dispersal of quartz-poor foreland- basin sediments in arid climate	2016	Earth-Science Reviews
17	Saber A.H., Göktepe B., Umeki K., Lundström T.S., Gebart R.	Active fuel particles dispersion by synthetic jet in an entrained flow gasifier of biomass: Cold flow	2016	Powder Technology
18	Daabo A.M., Mahmoud S., Al- Dadah R.K.	The effect of receiver geometry on the optical performance of a small-scale solar cavity receiver for parabolic dish applications	2016	Energy
19	Alsabawy A.Y., Cater- Steel A., Soar J.	Determinants of perceived usefulness of e-learning systems	2016	Computers in Human Behavior
20	Abdullah O.G., Saleem S.A.	Effect of Copper Sulfide Nanoparticles on the Optical and Electrical Behavior of Poly(vinyl alcohol) Films	2016	Journal of Electronic Materials
21	Aghwan Z.A., Bello A.U., Abubakar A.A., Imlan J.C., Sazili A.Q.	Efficient halal bleeding, animal handling, and welfare: A holistic approach for meat quality	2016	Meat Science

22	Mohammed I.K.	Design and Simulation of Three Degrees-of-Freedom Tracking Systems for Capsule Endoscope	2016	Journal of Dynamic Systems, Measurement and Control, Transactions of the ASME
23	Al-Jubbori M.A., Kassim H.H., Sharrad F.I., Hossain I.	Nuclear structure of even 120–136Ba under the framework of IBM, IVBM and new method (SEF)	2016	Nuclear Physics A
24	Sadoon A.M., Sarma G., Cunningham E.M., Tandy J., Hanson-Heine M.W.D., Besley N.A., Yang S., Ellis A.M.	Infrared Spectroscopy of NaCl(CH <sub>3</sub> OH) <sub>n</sub> Complexes in Helium Nanodroplets	2016	Journal of Physical Chemistry A
25	Alawad M., Lin M.	Stochastic-Based Deep Convolutional Networks with Reconfigurable Logic Fabric	2016	IEEE Transactions on Multi-Scale Computing Systems
26	Sheet O.H., Grabowski N.T., Klein G., Abdulmawjood A.	Development and validation of a loop mediated isothermal amplification (LAMP) assay for the detection of Staphylococcus aureus in bovine mastitis milk samples	2016	Molecular and Cellular Probes
27	Fadhil A.B., Saeed I.K., Saeed L.I., Altamer M.H.	Co-solvent ethanolsis of chicken waste: Optimization of parameters and characterization of biodiesel	2016	Energy Sources, Part A: Recovery, Utilization and Environmental Effects
28	Husham A., Hazim Alkawaz M., Saba T., Rehman A., Saleh Alghamdi J.	Automated nuclei segmentation of malignant using level sets	2016	Microscopy Research and Technique
29	Ahmad D.A.J., Negm O.H., Alabdullah M.L., Mirza S., Hamed M.R., Band V., Green A.R., Ellis	Clinicopathological and prognostic significance of mitogen-activated protein kinases (MAPK) in breast cancers	2016	Breast Cancer Research and Treatment
30	Daabo A.M., Mahmoud S., Al-Dadah R.K.	The optical efficiency of three different geometries of a small scale cavity receiver for concentrated solar applications	2016	Applied Energy
31	Göktepe B., Saber A.H., Gebart R., Lundström T.S.	Cold flow experiments in an entrained flow gasification reactor with a swirl-stabilized pulverized biofuel burner	2016	International Journal of Multiphase Flow
32	Delignières D., Almurad Z.M.H., Roume C., Marmelat V.	Multifractal signatures of complexity matching	2016	Experimental Brain Research

33	Al-Ogaidi A.A.M., Wayayok A., Rowshon M.K., Abdullah A.F.	Wetting patterns estimation under drip irrigation systems using an enhanced empirical model	2016	Agricultural Water Management
34	Al-Juari K., Khattab S., Al-Shamam M.	Effect of plastic soil on a retaining wall subjected to surcharge loading	2016	E3S Web of Conferences
35	Alawad M., Lin M.	Stochastic-Based convolutional networks with reconfigurable logic fabric	2016	Proceedings of IEEE Computer Society Annual Symposium on VLSI, ISVLSI
36	Saleh I.A., Al-Omary A.	Apply bee colony optimization for image steganography with optical pixel adjustment	2016	International Journal of Computing and Digital Systems
37	Mohammad M.E., Al-Ansari N., Issa I.E., Knutsson S.	Sediment in Mosul Dam reservoir using the HEC-RAS model	2016	Lakes and Reservoirs: Research and Management
38	Krysa A.B., Roberts J.S., Devenson J., Beanland R., Karomi I., Shutts S., Smowton P.M.	InAsP/AlGaInP/GaAs QD laser operating at ~770 nm	2016	Journal of Physics: Conference Series
39	Ali Q.I.	Event driven duty cycling: An efficient power management scheme for a solar-energy harvested road side unit	2016	IET Electrical Systems in Transportation
40	Othman A.I., Edrees G.M., El-Missiry M.A., Ali D.A., Aboel-Nour M., Dabdoub B.R.	Melatonin controlled apoptosis and protected the testes and sperm quality against bisphenol A-induced oxidative toxicity	2016	Toxicology and Industrial Health
41	Alyazichi Y.M., Jones B.G., McLean E.	Lead isotope fingerprinting used as a tracer of lead pollution in marine sediments from Botany Bay and Port Hacking estuaries, southern Sydney, Australia	2016	Regional Studies in Marine Science
42	Shanshool H.M., Yahaya M., Yunus W.M.M., Abdullah	Investigation of energy band gap in polymer/ZnO nanocomposites	2016	Journal of Materials Science: Materials in Electronics
43	Azooz A.A., Al-Jubbori M.A.	Alpha particles energy estimation from track diameter development in a CR-39 detector	2016	Applied Radiation and Isotopes
44	Saber A., Lundström T.S., Hellström J.G.I.	Influence of inertial particles on turbulence characteristics in outer and near wall flow as revealed with high resolution particle image velocimetry	2016	Journal of Fluids Engineering, Transactions of the ASME

45	Shanshool H.M., Yahaya M., Yunus W.M.M., Abdullah I.Y.	Influence of polymer matrix on nonlinear optical properties and optical limiting threshold of polymer-ZnO nanocomposites	2016	Journal of Materials Science: Materials in Electronics
46	Mahal M., Blanksvärd T., Täljsten B.	A two-scale damage model for high-cycle fatigue at the fiber- reinforced polymer–concrete interface	2016	Finite Elements in Analysis and Design
47	Wickhorst J.-P., Hassan A.A., Sammra O., Huber- Schlenstedt R., Lämmle C., Prenger- Berninghoff E., Timke M.,	Phenotypic and genotypic approach to characterize Arcanobacterium pluranimalium isolated from bovine milk samples	2016	Folia Microbiologica
48	Abdullah A., Li X.	Agent-based model to web service composition	2016	Proceedings - 2016 IEEE International Conference on Services Computing, SCC 2016
49	Al-hadidi M., Goss J.P., Briddon P.R., Al- hamadany R., Ahmed M., Rayson	First-principles investigation of carbon substitution for lead in ferroelectric lead titanate	2016	Ferroelectrics
50	Abdulla A.A., Liu H., Stoll N., Thurow K.	A robust method for elevator operation in semi-outdoor environment for mobile robot transportation system in life science laboratories	2016	INES 2016 - 20th Jubilee IEEE International Conference on Intelligent Engineering Systems, Proceedings
51	Sarraaf Z.S.A., Akrawi J.A.	Design, simulation and fabrication of ultrasonic welding device used to improve welding parameters	2016	Proceedings of 2016 7th International Conference on Mechanical and Aerospace Engineering, ICMAE 2016
52	Al-dobouni I.A., Fadhil A.B., Saeed I.K.	Optimized alkali-catalyzed transesterification of wild mustard (Brassica juncea L.) seed oil	2016	Energy Sources, Part A: Recovery, Utilization and Environmental Effects
53	Al-Gburi M., Jonasson J.-E., Nilsson M.	Reduction of early-age crack risks in concrete walls by using a new casting technique	2016	Structural Engineering International
54	Krysa A.B., Roberts J.S., Devenson J., Beanland R., Karomi I., Shutts S., Smowton P.M.	Growth and characterisation of InAsP/AlGaInP QD laser structures	2016	2016 Compound Semiconductor Week, CSW 2016 - Includes 28th International Conference on Indium Phosphide and Related Materials, IPRM and 43rd International Symposium on Compound Semiconductors, ISCS 2016

55	Aboklaish A.F., Ahmed S., McAllister D., Cassell G., Zheng X.T., Spiller O.B.	Differential recognition of the multiple banded antigen isoforms across <i>Ureaplasma parvum</i> and <i>Ureaplasma urealyticum</i> species by monoclonal antibodies	2016	Journal of Microbiological Methods
56	Mohammed Y.H., Sakrani S.B., Rohani M.S.	Tunable morphological evolution of in situ gold catalysts mediated silicon nanoneedles	2016	Materials Science in Semiconductor Processing
57	Fadhil A.B., Ahmed A.I.	Production and evaluation of biodiesel from mixed castor oil and waste chicken oil	2016	Energy Sources, Part A: Recovery, Utilization and Environmental Effects
58	Qasha R., Cala J., Watson P.	Dynamic deployment of scientific workflows in the cloud using container virtualization	2016	Proceedings of the International Conference on Cloud Computing Technology and Science, CloudCom
59	Jabrail F.H., Ahmad A.Z., Gupta K.C.	Synthesis and characterization of Ph responsive polyvinyl alcohol hydrogels with chitosan and polyacrylonitrile	2016	Journal of Polymer Materials
60	Lazim E.H., Alrawi H.M., Aziz D.M.	Relationship between gestational age and transabdominal ultrasonographic measurements of fetus and uterus during the 2nd and 3rd trimester of gestation in cows	2016	Asian Pacific Journal of Reproduction
61	Saeed B.M.N., Tawalbeh M., Al- Omari A.F.	Intratympanic dexamethasone in Meniere's disease	2016	Egyptian Journal of Ear, Nose, Throat and Allied Sciences
62	Alchalabi A.S.H., Rahim H., Aklilu E., Al-Sultan I.I., Aziz A.R., Malek M.F., Ronald S.H., Khan M.A.	Histopathological changes associated with oxidative stress induced by electromagnetic waves in rats' ovarian and uterine tissues	2016	Asian Pacific Journal of Reproduction
63	Aziz Masso W.Y., Man N.	Maturity level of rural leaders in selected paddy farming technologies in muda agricultural development authority (MADA)- Malaysia	2016	Asian Social Science
64	Yehye W.A., Rahman N.A., Saad O., Ariffin A., Abd Hamid S.B., Alhadi A.A., Kadir F.A., Yaeghoobi M., Matlob A.A.	Rational design and synthesis of new, high efficiency, multipotent Schiff base-1,2,4-triazole antioxidants bearing butylated hydroxytoluene moieties	2016	Molecules

65	Ali Q., Dawwd S.	On demand ciphering engine using artificial neural network	2016	International Arab Journal of Information Technology
66	Ibrahim Q.	Enhanced power management scheme for embedded road side units	2016	IET Computers and Digital Techniques
67	Al-Fakih A.M., Algamal Z.Y., Lee M.H., Abdallah H.H., Maarof H., Aziz M.	Quantitative structure–activity relationship model for prediction study of corrosion inhibition efficiency using two-stage sparse multiple linear regression	2016	Journal of Chemometrics
68	Mustafa M.O., Varagnolo D., Nikolakopoulos G., Gustafsson T.	Detecting broken rotor bars in induction motors with model-based support vector classifiers	2016	Control Engineering Practice
69	Al-Hadidi M., Goss J.P., Briddon P.R., Al-hamadany R., Ahmed M., Rayson M.J.	Association of oxygen vacancies with carbon impurity in strontium titanate: first principles calculations	2016	Ferroelectrics
70	Ahmed M.A., Tsimenidis C.C., Al Rawi A.F.	Performance Analysis of Full-Duplex-MRC-MIMO With Self-Interference Cancellation Using Null-Space-Projection	2016	IEEE Transactions on Signal Processing
71	Mohammed Y.H., Sakrani S.B., Rohani M.S.	Pressure dependent tailored attributes of silicon nanoneedles grown by VHF plasma technique	2016	Superlattices and Microstructures
72	Abdullah I.Y., Yahaya M., Jumali M.H.H., Shanshool H.M.	Influence of the substrate on the crystalline phase and morphology of poly (vinylidene fluoride) (PVDF) thin film	2016	Surface Review and Letters
73	Almurad Z.M.H., Delignières D.	Evenly spacing in Detrended Fluctuation Analysis	2016	Physica A: Statistical Mechanics and its Applications
74	Al-Dabbagh S.S.M., Shaikhli I.F.T.A., Al-Enezi K.A., Alyaqoup M.J.	Enhancing Lightweight Block Cipher Algorithm OLBCA through Decreasing Cost Factor	2016	Proceedings - 2015 4th International Conference on Advanced Computer Science Applications and Technologies, ACSAT 2015
75	Fadhil A.B., Abdulahad W.S.	Production of chicken fat ethyl esters via optimized protocols with dry washing by silica gel	2016	International Journal of Green Energy
76	Azooz A.A., Younis G.G.	Effect of glass inclination angle on solar still performance	2016	Journal of Renewable and Sustainable Energy

77	Mooney C., Becker B.A., Raof R., Henshall D.C.	EpimiRBase: A comprehensive database of microRNA-epilepsy associations	2016	Bioinformatics
78	Cabalar A.F., Abdulnafaa M.D., Karabash Z.	Influences of various construction and demolition materials on the behavior of a clay	2016	Environmental Earth Sciences
79	Al-Juboori A.M., Guven A.	Hydropower Plant Site Assessment by Integrated Hydrological Modeling, Gene Expression Programming and Visual Basic Programming	2016	Water Resources Management
80	Waheed S.R., Alkawaz M.H., Rehman A.,	Multifocus watermarking approach based on discrete cosine transform	2016	Microscopy Research and Technique
81	Aghwan Z.A., Sazili A.Q., Kadhim K.K., Alimon A.R., Goh Y.M., Adeyemi K.D.	Effects of dietary supplementation of selenium and iodine on growth performance, carcass characteristics and histology of thyroid gland in goats	2016	Animal Science Journal
82	Fadhil A.B., Aziz A.M., Altamer M.H.	Potassium acetate supported on activated carbon for transesterification of new non-edible oil, bitter almond oil	2016	Fuel
83	Humada A.M., Hojabri M., Sulaiman M.H.B., Hamada H.M., Ahmed M.N.	Photovoltaic Grid-Connected Modeling and Characterization Based on Experimental Results	2016	PLoS ONE
84	Abdullah O.G., Salman Y.A.K., Saleem S.A.	Electrical conductivity and dielectric characteristics of in situ prepared PVA/HgS nanocomposite films	2016	Journal of Materials Science: Materials in Electronics
85	Marza A.D., Jesse F.F.A., Ahmed I.M., Teik Chung E.L., Ibrahim H.H., Zamri-Saad M., Omar A.R., Abu Bakar M.Z., Saharee A.A., Haron A.W., Alwan M.J., Mohd Lila M.A.	Involvement of the nervous system following experimental infection with Pasteurella multocida B:2 in buffalo (Bubalus bubalis): A clinicopathological study	2016	Microbial Pathogenesis
86	Humada A.M., Hojabri M., Mekhilef S., Hamada H.M.	Solar cell parameters extraction based on single and double-diode models: A review	2016	Renewable and Sustainable Energy Reviews



87	Ibrahim S.O., Mustafa B.M.	Influence of geometrical factor on binding energy of Cooper pairs in YBa <sub>2</sub> Cu <sub>3</sub> O <sub>7-δ</sub> compound	2016	AIP Conference Proceedings
88	Saeed B.M.N., Omari A.F.	Climatic variations and benign paroxysmal positional vertigo	2016	Journal of Otology
89	Fadhil M.S., Alkawaz M.H., Rehman A., Saba T.	Writers Identification Based on Multiple Windows Features Mining	2016	3D Research
90	Shanshool H.M., Yahaya M., Yunus W.M.M., Abdullah I.Y.	Using Z-scan technique to measure the nonlinear optical properties of PMMA/ZnO nanocomposites	2016	Jurnal Teknologi
91	Ibrahim H.H., Abba Y., Ahmed I.M., Jesse F.F.A., Chung E.L.T., Marza A.D., Zamri-Saad M., Omar A.R., Bakar M.Z.A., Saharee A.A., Haron A.W., Lila M.A.M.	Molecular detection and pathology of Pasteurella multocida B:2 in the reproductive system of pre-pubertal buffalo calves ( <i>Bubalus bubalis</i> )	2016	Comparative Clinical Pathology
92	Younis K.M., Usup G., Ahmad A.	Secondary metabolites produced by marine streptomyces as antibiofilm and quorum-sensing inhibitor of uropathogen <i>Proteus mirabilis</i>	2016	Environmental Science and Pollution Research
93	Mohammed Y.H., Sakrani S.B., Rohani M.S.	VHF-PECVD grown silicon nanoneedles: Role of substrate temperature	2016	Superlattices and Microstructures
94	Aldaood A., Bouasker M., Al-Mukhtar M.	Effect of water during freeze-thaw cycles on the performance and durability of lime-treated gypseous soil	2016	Cold Regions Science and Technology
95	Mustafa M.O., Nikolakopoulos G., Gustafsson T., Kominiak D.	A fault detection scheme based on minimum identified uncertainty bounds violation for broken rotor bars in induction motors	2016	Control Engineering Practice
96	Alawad M., Ismail S., Lin M.	Neural network-based fuzzy control surface implementation	2016	2015 IEEE Global Conference on Signal and Information Processing, GlobalSIP 2015
97	Abdullah I.Y., Yahaya M., Jumali M.H.H.J., Shanshool H.M.	Enhancement piezoelectricity in poly(vinylidene fluoride) by filler piezoceramics lead-free potassium sodium niobate (KNN)	2016	Optical and Quantum Electronics

98	Fadhil A.B., Aziz A.M., Al-Tamer M.H.	Biodiesel production from <i>Silybum marianum</i> L. seed oil with high FFA content using sulfonated carbon catalyst for esterification and base catalyst for transesterification	2016	Energy Conversion and Management
99	Adeyemi K.D., Sabow A.B., Aghwan Z.A., Ebrahimi M., Samsudin A.A., Alimon A.R., Sazili A.Q.	Serum fatty acids, biochemical indices and antioxidant status in goats fed canola oil and palm oil blend	2016	Journal of Animal Science and Technology
###	Ahmed I.M.	The change in the properties of 130Xe - 130Nd isobar states	2016	Jordan Journal of Physics
###	Khalef A., Hasan H.I., Kasim Y.Y.	Radon concentration and lung cancer risk in Bashika District	2016	Jordan Journal of Physics
###	Al-Heety A.J., Al-Khalidy A.A., Al-Khafaji A.J.	Ground penetrating radar in civil engineering application: Case study of multistorey building foundation site to mapping subsurface features at the center of karbala governorate, Iraq	2016	Iraqi Geological Journal
###	Albakri H.S., Al-Ani A.A.J.	Molecular characterization of blastocystis sp. Isolates from human, cattle and sheep by restriction fragment length polymorphism (RFLP) analysis of the small subunit ribosomal RNA gene	2016	Iraqi Journal of Veterinary Sciences
###	AlTaan S.A., Al-Rifaie W.N., Al-Neimee K.A.	Properties of fresh and hardened high strength steel fibers reinforced self-compacted concrete	2016	Sustainable Construction Materials and Technologies
###	Al-Hayani W.	Combined laplace transform-homotopy perturbation method for Sine-Gordon equation	2016	Applied Mathematics and Information Sciences
###	Mohammad M.E., Al-Ansari N., Knutsson S.	Application of SWAT model to estimate the annual runoff and sediment of Duhok reservoir watershed	2016	Scour and Erosion - Proceedings of the 8th International Conference on Scour and Erosion, ICSE 2016
###	Al-Fraji A.M.A., Thamer G.H., Manhal M.A.	Marketing margin account between the producer and consumer price of some vegetable crops in the province of Baghdad and the price of the agricultural season for summer 2014	2016	Iraqi Journal of Agricultural Sciences

###	Al-Ani A.B.A., Hubi A.A., AL-Shuik F.F.	Effect of extracted low density lipoproteins substitution on some post cryopreservation semen quality of Holstein Bulls	2016	Iraqi Journal of Agricultural Sciences
###	Al Fraji A.M.A., Thamer G.H., Manhal M.A.	The marketing efficiency for the some vegetable crops in the agricultural province of Baghdad for season summer 2014	2016	Iraqi Journal of Agricultural Sciences
###	Isa M.M., Kadir M.Z.A.A., Gomes C., Azis N., Izadi M., Alyozbaky O.S.H.	Analysis on magnetic flux density and core loss for hexagonal and butt-lap core joint transformers	2016	2016 IEEE 2nd Annual Southern Power Electronics Conference, SPEC 2016
###	Bakr M.S., Luhaib S.W.O., Hunter I.C.	A novel dielectric-loaded dual-mode cavity for cellular base station applications	2016	European Microwave Week 2016: "Microwaves Everywhere", EuMW 2016 - Conference Proceedings; 46th European Microwave Conference, EuMC 2016
###	Aziz D.M., Mohammed S.H.	Alteration of serum haptoglobin concentration in normal parturition and dystocia affected cows	2016	Iraqi Journal of Veterinary Sciences
###	Al-Mahmood S.S., Al-Sadi H.I.	Pathological study of intrauterine infection to embryos by Encephalitozoon cuniculi spores in pregnant mice	2016	Iraqi Journal of Veterinary Sciences
###	Alsultan M., Ranjbar A., Swiegers G.F., Wallace G.G., Balakrishnan S., Huang J.	Application of conducting polymers in solar water-splitting catalysis	2016	Industrial Applications for Intelligent Polymers and Coatings
###	Khattab S.A., Al-Shamam M.K., Al-Juari K.A.	Model test on lateral earth pressure of highly expansive soil	2016	Unsaturated Soil Mechanics from Theory to Practice - Proceedings of the 6th Asia-Pacific Conference on Unsaturated Soils
###	Al-Khayyat M.Z.	Antimalarial activity of natural products against plasmodium lactate dehydrogenase screened by molecular docking	2016	Jordan Journal of Biological Sciences
###	Muhammad Salih Al-Barzinj Y., Asmat Oramari R., Abdulghany Al-Sanjury R.	Molecular characterization of Iraqi local goat breeds using random amplified polymorphic DNA markers	2016	Iranian Journal of Applied Animal Science

###	Mohammed A.H., Taib C.A.B., Nadarajan S.A.L.S.R.	Quality management practices, organizational learning, organizational culture, and organizational performance in iraqi higher education institution: An instrument design	2016	International Journal of Applied Business and Economic Research
###	Abdul-Mawjoud A.A., Jamel M.G.	Using the analytic hierarchy process and GIS for decision making in rural highway route location	2016	International Journal of Civil Engineering and Technology
###	Saaed T.E., Nikolakopoulos G.	Identification of building damage using armax model: A parametric study	2016	Diagnostyka
###	Hamdy A.M., Khaddour Z., Al- Masoudi N.A., Rahman Q., Hering- Junghans C., Villinger A., Langer P.	Synthesis of arylated coumarins by Suzuki–Miyaura cross-coupling. Reactions and anti-HIV activity	2016	Bioorganic and Medicinal Chemistry
###	Mohammed A.H., Bin Taib C.A., Nadarajan S.S.R.	Infrastructure and core quality management practices in higher education performance	2016	International Journal of Supply Chain Management
###	Ali Q.I.	Green communication infrastructure for vehicular ad hoc network (VANET)	2016	Journal of Electrical Engineering
###	Shishin M.Y., Aldeen Ismail K.J.	A method of compositional fractal analysis and its application in Islamic architectural ensembles	2016	Mathematics Education
###	Naser A.A., Sayidmarie K.H., Aziz J.S.	Compact high isolation meandered-line PIFA antenna for LTE (Band-class-13) handset applications	2016	Progress In Electromagnetics Research C
###	Abdulla A.A., Liu H., Stoll N., Thurow K.	A New Robust Method for Mobile Robot Multifloor Navigation in Distributed Life Science Laboratories	2016	Journal of Control Science and Engineering
###	Hasan S.H., Othman N.S., Surchi K.M.	Determination of phenylephrine- HCL using conductometric titration method	2016	Current Pharmaceutical Analysis
###	Mohammed A.A., Dawood A.S.	Mixed convection heat transfer in a ventilated enclosure with and without a saturated porous medium	2016	Journal of Porous Media

###	Mahmood B., Menezes R.	A social-based strategy for memory management in sensor networks	2016	SENSORNETS 2016 - Proceedings of the 5th International Conference on Sensor Networks
###	Tuure J., Rammo A., Ahokas J.	Realtime soil moisture measurement during field work	2016	Agronomy Research
###	Masso W.Y.A., Man N.	Identify the knowledge level of rural leaders towards paddy farming technologies in muda agriculture development authority (MADA-Malaysia)	2016	Indian Journal of Science and Technology
###	Younis Y., Musa S.K., Abdalah S.F., Ahmed A.K., Meucci R., Al Naimee K.A.	The rule of bias current of semiconductor laser in chaos communications	2016	Results in Physics
###	Mansoor F.S., Dawood A.S.	Numerical analysis of forced convection enhancement inside sinusoidal wavy channels fully filled with porous media	2016	Journal of Porous Media
###	Al-Razaq E.A., Buttrus N., Mohammed E.H., Jbarah A.A.	Synthesis and DFT calculations of dinuclear complex of Co <sup>2+</sup> , Ni <sup>2+</sup> and Cu <sup>2+</sup> with macrocyclic schiff base ligands	2016	Oriental Journal of Chemistry
###	Jamiołkowska A., Buczowska H., Thanoon A.H.	Effect of biological preparations on the health state of pepper fruits and content of saccharides [Wpływ preparatów biologicznych na zdrowotność owoców papryki słodkiej i zawartość sacharydów]	2016	Acta Scientiarum Polonorum, Hortorum Cultus
###	Alyouzbaki A., Khadomi D., Ali S.H., Khatib M.A., Shennak M.M.,	Capsule endoscopy: Single center experience	2016	Jordan Medical Journal
###	Sabow A.B., Sazili A.Q., Aghwan Z.A., Zulkifli I., Goh Y.M., Ab Kadir M.Z.A., Nakyinsige K., Kaka U., Adeyemi K.D.	Changes of microbial spoilage, lipid-protein oxidation and physicochemical properties during post mortem refrigerated storage of goat meat	2016	Animal Science Journal
###	Al-Laila M.H., Hilmi M.N., Malim N.H.A.H.	Accelerating turbo similarity searching on multi-cores and many-cores platforms	2016	Lecture Notes in Electrical Engineering

###	Fadhil A.B., Ahmed A.I.	Ethanolysis of fish oil via optimized protocol and purification by dry washing of crude ethyl esters	2016	Journal of the Taiwan Institute of Chemical Engineers
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