

#	Authors	Author Full Names	Article Title	Source Title
1	Zidan, RS; Ahmed, TW; Ali, AAM	Zidan, Roua Suhail; Ahmed, Tuqa Waled; Ali, Ahmed A. Mohammed	The combined effect of using recycled coarse aggregate and well water on normal concrete	SN APPLIED SCIENCES
2	Alshahwany, RB; Alzaidy, MNJ	Alshahwany, Rana Burhan; Alzaidy, Mohammed N. J.	Effect of Metal Tanks Wastes as Fibers on Some Concrete Properties	2ND INTERNATIONAL CONFERENCE ON SUSTAINABLE ENGINEERING TECHNIQUES (ICSET 2019)
3	Oglah, MK; Mustafa, YF	Oglah, Mahmood Khudhayer; Mustafa, Yasser Fakri	Curcumin analogs: synthesis and biological activities	MEDICINAL CHEMISTRY RESEARCH
4	Algama, ZY	Algama, Zakariya Yahya	Performance of ridge estimator in inverse Gaussian regression model	COMMUNICATIONS IN STATISTICS-THEORY AND METHODS
5	Al-Juboori, AM	Al-Juboori, Anas Mahmood	Generating Monthly Stream Flow Using Nearest River Data: Assessing Different Trees Models	WATER RESOURCES MANAGEMENT
6	Al-Thanoon, NA; Qasim, OS; Algama, ZY	Al-Thanoon, Niam Abdulmunim; Qasim, Omar Saber; Algama, Zakariya Yahya	A new hybrid firefly algorithm and particle swarm optimization for tuning parameter estimation in penalized support vector machine with application in chemometrics	CHEMOMETRICS AND INTELLIGENT LABORATORY SYSTEMS
7	Almahdawi, MKK	Almahdawi, Mozhir K. K.	Effect of folic acid and cobalt on milk yield and its components of ewes and their growing lambs	BIOSCIENCE RESEARCH
8	Salim, UT; Dawwd, SA	Salim, Ula Tarik; Dawwd, Shefa Abdulrahman	Systolic hand gesture recognition/detection system based on FPGA with multi-port BRAMs	ALEXANDRIA ENGINEERING JOURNAL
9	Al-Dabbagh, ZT; Algama, ZY	Al-Dabbagh, Z. T.; Algama, Z. Y.	A robust quantitative structure-activity relationship modelling of influenza neuraminidase a/PR/8/34 (H1N1) inhibitors based on the rank-bridge estimator	SAR AND QSAR IN ENVIRONMENTAL RESEARCH
10	Qasim, MK	Qasim, Maimoonah Khalid	Modified Nanostructure MgO Superbasicity with CaO in Heterogeneous Transesterification of Sunflower Oil	EGYPTIAN JOURNAL OF CHEMISTRY
11	Alzaidy, MNJ	Alzaidy, Mohammed N. J.	Experimental study for stabilizing clayey soil with eggshell powder and plastic wastes	2ND INTERNATIONAL CONFERENCE ON SUSTAINABLE ENGINEERING TECHNIQUES (ICSET 2019)
12	AL-Hankawei, OK; Al-Farwachi, ML; Al-Iraqi, OM	AL-Hankawei, O. K.; Al-Farwachi, M. L.; Al-Iraqi, O. M.	First Serodiagnosis of Brucella ovis Among Rams With Epididymo-orchitis in Mosul City, Iraq	EGYPTIAN JOURNAL OF VETERINARY SCIENCE
13	Dawwd, S	Dawwd, Shefa	GLCM Based Parallel Texture Segmentation using A Multicore Processor	INTERNATIONAL ARAB JOURNAL OF INFORMATION TECHNOLOGY
14	Al-Dabagh, AMS; Omar, KA; Abdulla, ZH	Al-Dabagh, Abdullah M. S.; Omar, Khaleida A.; Abdulla, Zaynab H.	EFFECT OF PLANTING DATES AND SPRAYING OF HORTIPHYTE LIQUID AND STYMLANTFORTE EXTRACT IN GROWTH AND YIELD OF CUCUMBER UNDER PLASTIC HOUSE CONDITIONS	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
15	Rashad, NK; Algama, ZY	Rashad, Nadwa K.; Algama, Zakariya Yahya	A New Ridge Estimator for the Poisson Regression Model	IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY TRANSACTION A-SCIENCE
16	Al-Dabbagh, ZT; Algama, ZY	Al-Dabbagh, Zainab Tawfeeq; Algama, Zakariya Yahya	Least absolute deviation estimator-bridge variable selection and estimation for quantitative structure-activity relationship model	JOURNAL OF CHEMOMETRICS
17	Khalil, MI	Khalil, Muhammad I.	Using Battery-Saving Modes in Quadcopter Relay Networks	PHYSICAL COMMUNICATION
18	Almalah, ARS	Almalah, A. R. S.	STUDYING THE VARIATION BETWEEN WOOD TENSION AND COMPRESSION AT DIFFERENT STEM LENGTHS AND DIAMETER LEVELS IN PHYSICAL PROPERTIES OF MELIA AZEDARACH L. AND PINUS BRUTIA TEN. LEANING STEMS	IRAQI JOURNAL OF AGRICULTURAL SCIENCES
19	Algama, ZY	Algama, Zakariya Yahya	A particle swarm optimization method for variable selection in beta regression model	ELECTRONIC JOURNAL OF APPLIED STATISTICAL ANALYSIS
20	Al-Talib, AN; Mohammed, AY; Hayawi, HA	Al-Talib, Azza N.; Mohammed, Ahmed Y.; Hayawi, Hana A.	Hydraulic jump and energy dissipation downstream stepped weir	FLOW MEASUREMENT AND INSTRUMENTATION
21	Allawi, AH; Alkattan, LM	Allawi, Asmaa H.; Alkattan, L. M.	Comparative Evaluation The Role of Venous and Peritoneal Autograft as Bioscaffold for Repairing Achilles Tendon Defect in Dogs	EGYPTIAN JOURNAL OF VETERINARY SCIENCE
22	Al-Obaydi, MA; Al-Kiki, IM; Aldaood, AH	Al-Obaydi, Moataz A.; Al-Kiki, Ibrahim M.; Aldaood, Abdulrahman H.	Effect of swelling on the shear strength behaviour of expansive soil	INTERNATIONAL JOURNAL OF GEOTECHNICAL ENGINEERING
23	Mohammed, FJ; Mahmood, AK; Abdullah, AM	Mohammed, Fawwaz Jassim; Mahmood, Abdelelah Kidher; Abdullah, Mohammed AL-Rawe	Adaptive Disturbance Elimination Control Of ESTATCOM for Unbalance Voltage Mitigation	12TH INTERNATIONAL CONFERENCE ON THE DEVELOPMENTS IN ESYSTEMS ENGINEERING (DESE 2019)
24	Ismail, YH	Ismail, Yaseen H.	Visual cryptography for message confidentiality	SECOND INTERNATIONAL CONFERENCE OF MATHEMATICS (SICME2019)
25	Hamad, MA; Al-Aalim, AM; Alchalaby, AYH	Hamad, Mohammad A.; Al-Aalim, A. M.; Alchalaby, Aamer Y. H.	Diagnosis of Mycoplasma from Starlings Lungs	JOURNAL OF PURE AND APPLIED MICROBIOLOGY
26	Ismail, KS; Abdulrahman, SW	Ismail, Khalid Salim; Abdulrahman, Shaymaa Waleed	New Texts from the Iraq Museum on Sulgi-mudah and Sara-dan	ZEITSCHRIFT FÜR ASSYRIOLOGIE UND VORDERASIATISCHE ARCHAEOLOGIE

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27	Hussain, KJ; Al-Farwachi, MI; Hassan, SD	Hussain, Khder Jassiem; Al-Farwachi, Maab Ibrahim; Hassan, Sadam Dahir	Seroprevalence and risk factors of bovine respiratory syncytial virus in cattle in the Nineveh Governorate, Iraq	VETERINARY WORLD
28	Kahya, MA; Altamir, SA; Algamal, ZY	Kahya, Mohammed Abdulrazaq; Altamir, Suhaib Abduljabbar; Algamal, Zakariya Yahya	Improving firefly algorithm-based logistic regression for feature selection	JOURNAL OF INTERDISCIPLINARY MATHEMATICS
29	Kasim, ZR	Kasim, Ziyad Rakan	AN ACOUSTIC INVESTIGATION OF THE GLOTTAL STOP IN ARABIC	PROCEEDINGS OF THE 19TH INTERNATIONAL CONGRESS OF PHONETIC SCIENCES 2019, ICPHS 2019
30	Shamany, RE; Alobaidi, NN; Algamal, ZY	Shamany, Rehad Emad; Alobaidi, Nada Nazar; Algamal, Zakariya Yahya	A new two-parameter estimator for the inverse Gaussian regression model with application in chemometrics	ELECTRONIC JOURNAL OF APPLIED STATISTICAL ANALYSIS
31	Altaee, AHY; Alsawaf, MD	Altaee, Alaa Hashem Y.; Alsawaf, Mohammed D.	EFFECT OF UREA FOLIAR AND ORGANIC FERTILIZER HUMIMAX APPLICATION ON GROWTH OF YUCCA ALOIFOLIA L.	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
32	AL-Yoonus, MA	AL-Yoonus, Marwan Abdulkhaleq	Using PC and Microcontroller to Implement Lab kits for Educational Purpose	2ND INTERNATIONAL CONFERENCE ON SUSTAINABLE ENGINEERING TECHNIQUES (ICSET 2019)
33	Mousa, YJ; Al-Zubaidy, MHI	Mousa, Y. J.; Al-Zubaidy, M. H., I	Anesthetic efficacy of ketamine, ketamine-tramadol and ketamine-ketorolac in chicks	IRANIAN JOURNAL OF VETERINARY RESEARCH
34	Al-Bayati, HJM	Al-Bayati, Hussain Jawad Moharam	GROWTH AND YIELD OF CAULIFLOWER AS AFFECTED BY BORON AND FERTILIZER TYPE	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
35	Almajid, MHA; Mutib, M	Almajid, Maan Hasan Abdullah; Mutib, Marwan	A New Comprehension of the Basement Undulation in North Iraq Resorting to Geomagnetic Investigation	TURKIYE JEOLoji BULTENI-GEOLOGICAL BULLETIN OF TURKEY
36	Ibraheem, FFR; Allela, WBAM; AL-Bayati, HJM	Ibraheem, Fathel F. R.; Allela, Waleed B. A. M.; AL-Bayati, Hussien J. M.	EFFECT OF SOIL MULCHING, ORGANIC AND INORGANIC FERTILIZER ON GROWTH AND YIELD OF SUMMER SQUASH	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
37	AL-Chalabi, ATM	AL-Chalabi, Angham Talal Mahmoud	EFFECT OF AGRICULTURAL MEDIA AND GIBBERELLIC ACID BY FOLIAR APPLICATION ON GROWTH AND FLOWERING OF COCKSCOMB CELOSIA CRESTATA	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
38	Alsharbaty, FS; Sheet, YS; Alshorbaji, MA	Alsharbaty, Firas S.; Sheet, Yazen S.; Alshorbaji, Mohammed A.	Influence of Coordinated Multipoint Transmission on the Traffic of 802.16e System	2019 6TH INTERNATIONAL CONFERENCE ON ELECTRICAL AND ELECTRONICS ENGINEERING (ICEEE 2019)
39	Moffeq, M; Abdulrehman, A	Moffeq, Maysaa; Abdulrehman, Abdulla	The Impact of Climatic Elements on Formal Optimization for Educational Space (Evaluation of the reality of local school buildings in Baghdad)	2ND INTERNATIONAL CONFERENCE ON SUSTAINABLE ENGINEERING TECHNIQUES (ICSET 2019)
40	Ali, QI	Ali, Qutaiba Ibrahim	Realisation of a self-powered, secured and robust disaster recovery network	IET CYBER-PHYSICAL SYSTEMS: THEORY & APPLICATIONS
41	Alsharbaty, FS; Ali, OM; Sheet, YS	Alsharbaty, F. S.; Ali, O. M.; Sheet, Y. S.	Estimating the consuming resources of IEEE 802.16e cell in case of video conference application	2ND INTERNATIONAL CONFERENCE ON SUSTAINABLE ENGINEERING TECHNIQUES (ICSET 2019)
42	Alchalabi, ASH	Alchalabi, Ali Saeed H.	Gene expression of certain heat shock proteins and antioxidant enzymes in microwave exposed rats	GENE REPORTS
43	Abdullah, MK; Ibrahim, RH; Abdullah, RK	Abdullah, Muhammad Khalil; Ibrahim, Radhwan Hussein; Abdullah, Rezgar Khalil	Nursing Students' Attitudes Toward Simulation Technology in Nursing Education	INTERNATIONAL JOURNAL OF EMERGING TECHNOLOGIES IN LEARNING
44	Ghazwan, GA; Younus, MH; Muhammed, LR	Ghazwan, G. A.; Younus, M. H.; Muhammed, L. R.	EVALUATION THE SENSITIVITY OF TiO2 DOPED AI IN GLUCOSE SOLUTION	DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES
45	Sulaiman, BM; Ismail, TH	Sulaiman, Barah M.; Ismail, Tahir H.	On Tri--Open Sets in Fuzzifying Tritopological Spaces	ADVANCES IN FUZZY SYSTEMS
46	Mousa, YJ	Mousa, Y. J.	Analgesic, antipyretic and anti-inflammatory efficacy of ketorolac in the chicks	INDIAN JOURNAL OF ANIMAL SCIENCES
47	Fadhil, AB; Sedeeq, SH; Al-Layla, NMT	Fadhil, Abdelrahman B.; Sedeeq, Saba H.; Al-Layla, Neam M. T.	Transesterification of non-edible seed oil for biodiesel production: characterization and analysis of biodiesel	ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS
48	Rabih, L; Ali, GG; Younus, MH	Rabih, Laith; Ali, Ghazwan Gh.; Younus, Marwan H.	Evaluation of optical and Electrical properties of TiO2 Thin Films doped Cu ions	SECOND INTERNATIONAL CONFERENCE ON MATERIAL SCIENCE, SMART STRUCTURES AND APPLICATIONS (ICMSS-2019)
49	Majid, OW; Muhammad, ZA	Majid, Omer Waleed; Muhammad, Zaid Abdulazeez	Effectiveness of Articaine Buccal Infiltration Anesthesia for Mandibular Premolar Extraction: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial	JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY
50	Al-Hamed, ST; Aswad, KJ; Aziz, NR	Al-Hamed, Shareef Th; Aswad, Khalid J.; Aziz, Nabaz R.	Classification of Composite Pegmatite via Staining and Digital Image Processing in the Bulfat Complex, Qala Deza, NE (Iraq)	PETROGENESIS AND EXPLORATION OF THE EARTH'S INTERIOR
51	Aziz, AT; Sultan, SH	Aziz, Alaa T.; Sultan, Saad H.	Spectrophotometric Determination of Mesalazine in Pharmaceutical Preparations by Oxidative Coupling Reactions with m-Aminophenol and 2,6- Dihydroxybenzoic Acid	BAGHDAD SCIENCE JOURNAL

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52	Ayoob, AK; Fadhil, AB	Ayoob, Arqam K.; Fadhil, Abdelrahman B.	Biodiesel production through transesterification of a mixture of non-edible oils over lithium supported on activated carbon derived from scrap tires	ENERGY CONVERSION AND MANAGEMENT
53	Al-Obeidi, RA; Al-Numan, AH	Al-Obeidi, Riyadh A.; Al-Numan, Aws H.	Study of low vitamin D among children with anorexia in Sulaymaniyah, Kurdistan region, Iraq during summer months	SAUDI MEDICAL JOURNAL
54	Daod, NA; Zeki, MK	Daod, Nazzeha A.; Zeki, Mohammed K.	Density and Mass Distribution of Spiral Galaxy NGC 3198	ASTROPHYSICAL JOURNAL
55	Fadhil, AB; Nayyef, AW; Sedeeq, SH	Fadhil, Abdelrahman B.; Nayyef, Akram W.; Sedeeq, Saba H.	Valorization of mixed radish seed oil and Prunus armeniaca L. oil as a promising feedstock for biodiesel production: Evaluation and analysis of biodiesels	ASIA-PACIFIC JOURNAL OF CHEMICAL ENGINEERING
56	Elias, MZ	Elias, Marwan Zuhair	Scattering by interface roughness of InAs/GaAs quantum well under some external influences	PHYSICA E-LOW-DIMENSIONAL SYSTEMS & NANOSTRUCTURES
57	Othman, NS; Saleem, IT	Othman, N. S.; Saleem, I. T.	Spectrophotometric determination niclosamide Via Schiff's base formulations in pharmaceutical and veterinary preparations	REVISTA INNOVACIENCIA
58	Al-Ameen, Z	Al-Ameen, Zohair	Nighttime image enhancement using a new illumination boost algorithm	IET IMAGE PROCESSING
59	Ali, AM; Ali, AA	Ali, Ahmed M.; Ali, Ali A.	The Connected Detour Numbers of Special Classes of Connected Graphs	JOURNAL OF MATHEMATICS
60	Daabo, AM; Al-Mola, YS; Al-Rawy, AY; Lattimore, T	Daabo, Ahmed M.; Al-Mola, Yaser S.; Al-Rawy, Ammar Y.; Lattimore, T.	State of the art single-objective optimization of small scale cylindrical cavity receiver	SUSTAINABLE ENERGY TECHNOLOGIES AND ASSESSMENTS
61	Fadhil, AB; Saleh, LA; Altamer, DH	Fadhil, Abdelrahman B.; Saleh, Lubna A.; Altamer, Duaa H.	Production of biodiesel from non-edible oil, wild mustard (Brassica Juncea L.) seed oil through cleaner routes	ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS
62	Al-Mukhtar, SH	Al-Mukhtar, Salwa Hazim	Risk Factors for Breast Cancer among women in the Mosul City/ Iraq: A Case-Control Study	PAKISTAN JOURNAL OF MEDICAL & HEALTH SCIENCES
63	Al-Saffawi, AAYT	Al-Saffawi, Abdul-Aziz Y. T.	Water Quality of Nimrud District Wells Southeast of Mosul City for Drinking and Civil Purpose Using the Canadian Model of Water Quality	PAKISTAN JOURNAL OF ANALYTICAL & ENVIRONMENTAL CHEMISTRY
64	Ahmad, NR; Omar, FK	Ahmad, Nief Rahman; Omar, Farha Khalaf	Colorimetric Assay of Thiamine Hydrochloride in Pharmaceutical Preparations	BAGHDAD SCIENCE JOURNAL
65	Al-Khayyat, MZ	Al-Khayyat, Mohammed Zaghlool	In silico screening of natural products targeting chorismate synthase	REVISTA INNOVACIENCIA
66	Al-Mallah, KH; Hussien, MM	Al-Mallah, Karam H.; Hussien, Mariem M.	MONITORING OF PATHOLOGICAL LESIONS IN NON-GRAVID OVINE UTERUS	SLOVENIAN VETERINARY RESEARCH
67	Alreahan, HO; Al-Ramadhani, ST; Kahya, MA	Alreahan, Hussein Obeid; Al-Ramadhani, Sohaib Talal; Kahya, Mohammed Abdulrazaq	Applying firefly algorithm to identify thinking types influencing achievement in mathematics	JOURNAL OF INTERDISCIPLINARY MATHEMATICS
68	Jamel, RS; Nayif, MM; Abdulla, MA	Jamel, Raghad S.; Nayif, Maan M.; Abdulla, Mohammed A.	Influence of different surface treatments of nickel chrome metal alloy and types of metal primer monomers on the tensile bond strength of a resin cement	SAUDI DENTAL JOURNAL
69	Sulaiman, AI	Sulaiman, Aws Ibrahim	Molecular Identification of Fusobacterium Isolates and limitation of Biofilm Formation Adhesion Gene (fadA) in Dental Outpatients	BAGHDAD SCIENCE JOURNAL
70	Shareef, OA; Said, SA; Abdulrazaq, AY	Shareef, Omar A.; Said, Said A.; Abdulrazaq, Ali Y.	Synthesis and Kinetic Investigations for the Isomerization Process of 2-Hydroxy Chalcone Derivatives	JOURNAL OF THE CHEMICAL SOCIETY OF PAKISTAN
71	Qasim, AF; Hamed, AA	Qasim, Ahmed Farooq; Hamed, Almutasim Abdulmuhsin	Treating Transcendental Functions in Partial Differential Equations Using the Variational Iteration Method with Bernstein Polynomials	INTERNATIONAL JOURNAL OF MATHEMATICS AND MATHEMATICAL SCIENCES
72	Al-Layla, AMH; Al-Flayeh, KA; Sulaiman, ST	Al-Layla, Alaa Mohamadtayeb Hussien; Al-Flayeh, Khawla A.; Sulaiman, Saddaallah T.	The Validation of Novel Voltammetric Study for Direct Determination of Biogenic Polyamines with Hanging Mercury Dropping Electrode	ANALYTICAL & BIOANALYTICAL ELECTROCHEMISTRY
73	Khudher, AA	Khudher, Ali Abdulrazzaq	SIP ASPECTS OF IPV6 TRANSITIONS: CURRENT ISSUESAND FUTURE DIRECTIONS	JOURNAL OF ENGINEERING SCIENCE AND TECHNOLOGY
74	Saeed, BM	Saeed, Basil Mohammednather	Endoscopic DCR: A 10 Years Personal Experience	INDIAN JOURNAL OF OTOLARYNGOLOGY AND HEAD & NECK SURGERY
75	Younis, AA; Hamed, RA; Abdulkareem, IH	Younis, A. A.; Hamed, R. A.; Abdulkareem, I. H.	Angioliomyoma as a rare cause of a painful subcutaneous nodule in the leg: a case report	REUMATISMO
76	Yahya, EB; Al-Somaidai, MB	Yahya, Estabrak B.; Al-Somaidai, Mohammed B.	Network Parameters Effects on System Resources in Software Defined Networks	INTERNATIONAL CONFERENCE OF INFORMATION AND COMMUNICATION TECHNOLOGY (ICICT 2019)
77	Mohammed, YH	Mohammed, Yasir Hussein	Fabrication of n-MgZnO/p-Si heterojunction diode: Role of magnesium doping	SUPERLATTICES AND MICROSTRUCTURES
78	Hassan, BA	Hassan, Basim A.	A modified quasi-Newton methods for unconstrained optimization	ITALIAN JOURNAL OF PURE AND APPLIED MATHEMATICS

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79	Fadhil, AB; Nayyef, AW; Al-Layla, NMT	Fadhil, Abdelrahman B.; Nayyef, Akram W.; Al-Layla, Neam M. T.	Biodiesel production from nonedible feedstock, radish seed oil by cosolvent method at room temperature: evaluation and analysis of biodiesel	ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS
80	Yahya, FS; Al-Shami, HA	Yahya, Farah S.; Al-Shami, Hieder A.	Posterior mediastinal neuroblastoma masked as flaccid paraparesis in a 3 year child	NEUROSCIENCES
81	Salih, NA; Al-Baggou, BK	Salih, Nadia Abdulkareem; Al-Baggou, Banan Khalid	Effect of Memantine Hydrochloride on Cisplatin-induced Toxicity with Special Reference to Renal Alterations in Mice	INTERNATIONAL JOURNAL OF PHARMACOLOGY
82	Rasool, RA; Ali, GG; Hussein, NA	Rasool, R. A.; Ali, Ghazwan G.; Hussein, N. A.	THE EFFECT OF EPOXY LAYER SUPPORTED BY CARBON, ALUMINA AND SILICA GRAINS ON THE SOLAR CELL	DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES
83	Sundqvist, J; Samarjy, RSM	Sundqvist, Jesper; Samarjy, Ramiz S. M.	High-speed imaging of droplet behaviour during the CYCLAM drop-deposition technique	17TH NORDIC LASER MATERIALS PROCESSING CONFERENCE (NOLAMP17)
84	Alkatib, SM; Ismail, MK; AlMoula, AH; Alkennany, IR	Alkatib, Samera M.; Ismail, May K.; AlMoula, Alaa H.; Alkennany, Intesar R.	Hepatoprotective role of Legalon 70 against hydrogen peroxide in chickens	INTERNATIONAL JOURNAL OF HEALTH SCIENCES-IJHS
85	Al-Shareefi, I; Al-Badrani, O; Yousif, A	Al-Shareefi, Ibrahim; Al-Badrani, Omar; Yousif, Aseel	Micropaleontological Study of the Contact Between Kometan and Shiranish Formations from Dokan Area, Northern Iraq	PALEOBIODIVERSITY AND TECTONO-SEDIMENTARY RECORDS IN THE MEDITERRANEAN TETHYS AND RELATED EASTERN AREAS
86	Abid, WK; Al Mukhtar, YH	Abid, Wafaa K.; Al Mukhtar, Yusra H.	Repair of surgical bone defects grafted with hydroxylapatite	JOURNAL OF TAIBAH UNIVERSITY MEDICAL SCIENCES
87	Al-Juari, KAK; Fattah, MY; Khattab, SIA; Al-Shamam, MK	Al-Juari, Khawla A. K.; Fattah, Mohammed Y.; Khattab, Suhail I. A.; Al-Shamam, Mohammed K.	Experimental and numerical modeling of moving retaining wall in expansive soil	GEOMECHANICS AND GEOENGINEERING-AN INTERNATIONAL JOURNAL
88	Al-Omari, A; Brunetaud, X; Beck, K; Al-Mukhtar, M	Al-Omari, Asaad; Brunetaud, Xavier; Beck, Kevin; Al-Mukhtar, Muzahim	Thermal stress and damage risk in the stones of Al-Ziggurat in Al-Nimrud city, Iraq	JOURNAL OF CULTURAL HERITAGE
89	Sal, MM; Ramadhan, SAM; Al-Abaji, MA	Sal, Meaad Mohammed; Ramadhan, Shatha Abdullah M.; Al-Abaji, Manar Abdulkareem	Multi Approach for Finger Print Recognition Based on Transformation Methods	SECOND INTERNATIONAL CONFERENCE OF MATHEMATICS (SICME2019)
90	Almahdi, EM; Zaidan, AA; Zaidan, BB; Alsalem, MA; Albahri, OS; Albahri, AS	Almahdi, E. M.; Zaidan, A. A.; Zaidan, B. B.; Alsalem, M. A.; Albahri, O. S.; Albahri, A. S.	Mobile-Based Patient Monitoring Systems: A Prioritisation Framework Using Multi-Criteria Decision-Making Techniques	JOURNAL OF MEDICAL SYSTEMS
91	Kannekanti, A; Al-khazraji, S; Huenerfauth, M	Kannekanti, Abhishek; Al-khazraji, Sedeeq; Huenerfauth, Matt	Design and Evaluation of a User-Interface for Authoring Sentences of American Sign Language Animation	UNIVERSAL ACCESS IN HUMAN-COMPUTER INTERACTION. THEORY, METHODS AND TOOLS, UAHCI 2019, PT I
92	Khurshid, FF; Sedeeq, AMA	Khurshid, F. F.; Sedeeq, A. M. A.	POWER REQUIREMENT FOR SOWING PATTERNS ON TWO FALLOW LANDS UNDER WHEAT PRODUCTION	APPLIED ECOLOGY AND ENVIRONMENTAL RESEARCH
93	Mohammad, DAE; Al-Jubouri, SHK	Mohammad, Dalia Abdul Elah; Al-Jubouri, Subhi Husain Khalaf	Comparative Antimicrobial Activity of Silver Nanoparticles Synthesized by Corynebacterium glutamicum and Plant Extracts	BAGHDAD SCIENCE JOURNAL
94	Fathee, HN; Ucan, ON; Abdul-Jabbar, JM; Bayat, O	Fathee, Hala N.; Ucan, Osman N.; Abdul-Jabbar, Jassim M.; Bayat, Oguz	Efficient Unconstrained Iris Recognition System Based on CCT-Like Mask Filter Bank	MATHEMATICAL PROBLEMS IN ENGINEERING
95	Hamad, MA; Al-Jumaa, ZM; Al-Aalim, AM; Mayahi, MTJ	Hamad, Mohammad A.; Al-Jumaa, Zahraa M.; Al-Aalim, Ammar M.; Mayahi, Mohammad T. Jaber	Detection of Mycoplasma bovis in Pneumonic Calves	JOURNAL OF PURE AND APPLIED MICROBIOLOGY
96	Majeed, KG; Sulyman, SAA; Fathi, HB	Majeed, Khalid Ghanim; Sulyman, Safa Aldeen A.; Fathi, Haitham B.	Estimation of Segmental and Total Body Fat in Healthy Adults: Comparison of Bio-electric Impedance Analysis and Dual Energy X-ray Absorptiometry	TURKISH JOURNAL OF ENDOCRINOLOGY AND METABOLISM
97	Cabalar, AF; Karabash, Z	Cabalar, Ali Firat; Karabash, Zuheir	Influence of Cement Type and Sample Preparation on the Small-Strain Behaviour of Sands	ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING
98	Salih, TK; Younis, MS; Wali, ST	Salih, Tariq K.; Younis, Muzahim Saeed; Wali, Salih T.	Dendroclimatological Analysis of Pinus brutia Ten. Grown in Swaratoka, Kurdistan Region-Iraq	RECENT RESEARCHES IN EARTH AND ENVIRONMENTAL SCIENCES
99	Al-Banaa, I; Thomas, S; Judge, S; Hanson, P	Al-Banaa, I.; Thomas, S.; Judge, S.; Hanson, P.	Determination of neurotoxicity of selected novel psychoactive substances using human neuronal stem cells	BRITISH JOURNAL OF PHARMACOLOGY
100	Saleh, DN; Algwari, QT; Amoori, FK	Saleh, Dawood N.; Algwari, Qais Th.; Amoori, Farook Kh.	Numerical Simulation of the Trichel-Pulse in SF6 at Atmospheric Pressure	IEEE TRANSACTIONS ON PLASMA SCIENCE
101	Salih, NA; Al-Baggou, BK	Salih, Nadia A.; Al-Baggou, Banan K.	The Effect of Memantine Hydrochloride on Cisplatin-induced Toxicity with Reference to Hepatic and Haematological Alterations in Mice	LATIN AMERICAN JOURNAL OF PHARMACY
102	Ali, GG; AuobSulaiman, AU; Younus, MH; Mohammed, AM	Ali, Ghazwan Ghazi; AuobSulaiman, Abd Uikahliq; Younus, Marwan Hafeedh; Mohammed, Abidalkarem M.	Study of porous silicon behavior via neutron irradiation: Fabrication and characterization	RESULTS IN PHYSICS
103	Hamed, ET; Ahmed, HI; Al-Bayati, AY	Hamed, Eman T.; Ahmed, Huda I.; Al-Bayati, Abbas Y.	A New Hybrid Algorithm for Convex Nonlinear Unconstrained Optimization	JOURNAL OF APPLIED MATHEMATICS
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106	Aljubouri, ME; Abdulazeez, QM	Aljubouri, Mahmood E.; Abdulazeez, Qabas M.	EFFECT OF EMITTED POLLUTANTS FROM CRUDE OIL REFINING ON BIOCHEMICAL BLOOD VARIABLES OF IN-SITE WORKERS	JOURNAL OF ENGINEERING SCIENCE AND TECHNOLOGY
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111	Al-Zubaidi, A; Al- Badrani, O	Al-Zubaidi, Alaa; Al-Badrani, Omar	Paleoclimatology Evidence of Eocene from Jaddala Formation in Northwestern Iraq	PATTERNS AND MECHANISMS OF CLIMATE, PALEOCLIMATE AND PALEOENVIRONMENTAL CHANGES FROM LOW-LATITUDE REGIONS
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114	Edan, NM; Al-Sherbaz, A; Turner, S	Edan, Naktal Moaid; Al-Sherbaz, Ali; Turner, Scott	Performance Evaluation of Resources Management in WebRTC for a Scalable Communication	INTELLIGENT COMPUTING, VOL 2
115	Algama, ZY; Lee, MH	Algama, Zakariya Yahya; Lee, Muhammad Hisyam	A two-stage sparse logistic regression for optimal gene selection in high-dimensional microarray data classification	ADVANCES IN DATA ANALYSIS AND CLASSIFICATION
116	Suleiman, AY; Pity, IS; Mohammed, MR; Hassawi, BA	Suleiman, Abdulkareem Younis; Pity, Intisar Salim; Mohammed, Mohammed R.; Hassawi, Bashar Abduljabar	Histopathological patterns of ovarian lesions: A study of 161 cases	BIOCELL
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118	Mohammed, K; Agarwal, M; Du, XB; Newman, J; Ren, YL	Mohammed, Khalid; Agarwal, Manjee; Du, Xin Bob; Newman, James; Ren, YongLin	Behavioural responses of the parasitoid Aphytis melinus to volatiles organic compounds (VOCs) from Aonidiella aurantii on its host fruit Tahitian lime fruit Citrus latifolia	BIOLOGICAL CONTROL
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120	Alhamzawi, R; Algama, ZY	Alhamzawi, Rahim; Algama, Zakariya Yahya	Bayesian bridge quantile regression	COMMUNICATIONS IN STATISTICS- SIMULATION AND COMPUTATION
121	Chapman, SR; Aladul, MI; Fitzpatrick, RW	Chapman, Stephen Robert; Aladul, Mohammed Ibrahim; Fitzpatrick, Raymond William	Lost cost savings to the NHS in England due to the delayed entry of multiple generic low-dose transdermal buprenorphine: a case scenario analysis	BMJ OPEN
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127	Andu, Y; Lee, MH; Algama, ZY	Andu, Yusrina; Lee, Muhammad Hisyam; Algama, Zakariya Yahya	Non-transformed Principal Component Technique on Weekly Construction Stock Market Price	MATEMATIKA

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139	Al-Ridha, MY; Al-Nima, RRO; Anaz, AS	Al-Ridha, Moatasem Yaseen; Al-Nima, Raid Rafi Omar; Anaz, Ammar Sameer	Adaptive Neuro-Fuzzy Inference System for Controlling a Steam Valve	2019 IEEE 9TH INTERNATIONAL CONFERENCE ON SYSTEM ENGINEERING AND TECHNOLOGY (ICSET)
140	Hassan, WS; Giaretta, PR; Rech, R; Ollivault-Shiflett, M; Esteve-Gasent, MD	Hassan, Wisam Salim; Giaretta, Paula R.; Rech, Raquel; Ollivault-Shiflett, Morgane; Esteve-Gasent, Maria D.	Enhanced protective efficacy of Borrelia burgdorferi BB0172 derived-peptide based vaccine to control Lyme disease	VACCINE
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142	Ahmed, SM; Avudaiappan, S; Sheet, IS; Flores, EIS; Pina, JC; Yanez, SJ; Guzmán, CF	Ahmed, Saddam M.; Avudaiappan, Siva; Sheet, Ikhlas S.; Saavedra Flores, Erick L.; Pina, Juan C.; Yanez, Sergio J.; Guzman, Carlos F.	Prediction of longitudinal shear resistance of steel-concrete composite slabs	ENGINEERING STRUCTURES
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153	Gagrani, A; Alsultan, M; Swiegers, GE; Tsuzuki, T	Gagrani, Ankita; Alsultan, Mohammed; Swiegers, Gerhard E.; Tsuzuki, Takuya	Photo-Electrochemical Oxygen Evolution Reaction by Biomimetic CaMn2O4 Catalyst	APPLIED SCIENCES-BASEL
154	Al-Kass, Z; Eriksson, E; Bagge, E; Wallgren, M; Morrell, JM	Al-Kass, Ziyad; Eriksson, Erik; Bagge, Elisabeth; Wallgren, Margareta; Morrell, Jane Margaret	Bacteria detected in the genital tract, semen or pre-ejaculatory fluid of Swedish stallions from 2007 to 2017	ACTA VETERINARIA SCANDINAVICA
155	Alawad, M; Lin, MJ	Alawad, Mohammed; Lin, Mingjie	Survey of Stochastic-Based Computation Paradigms	IEEE TRANSACTIONS ON EMERGING TOPICS IN COMPUTING
156	Abdullah, OGH; Hanna, RR; Salman, YAK	Abdullah, Omed G. H.; Hanna, Rawad R.; Salman, Yahya A. K.	Structural and electrical conductivity of CH:MC bio-poly-blend films: optimize the perfect composition of the blend system	BULLETIN OF MATERIALS SCIENCE
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160	Al-Rawachy, A; Hussein, T; Benedikt, J; Bell, J; Tasker, P	Al-Rawachy, Azam; Hussein, Tholfukar; Benedikt, Johannes; Bell, James; Tasker, Paul	Behavioural Model Extraction using Novel Multitone Active Load-pull	2019 IEEE MTT-S INTERNATIONAL MICROWAVE SYMPOSIUM (IMS)
161	Al-Araji, ZJ; Ahmad, SSS; Al-Salihi, MW; Al-Lamy, HA; Ahmed, M; Raad, W; Yunus, NM	Al-Araji, Zaid. J.; Ahmad, Sharifah Sakinah Syed; Al-Salihi, Mustafa W.; Al-Lamy, Hayder A.; Ahmed, Mohammed; Raad, Wisam; Yunus, Norhazwani Md	Network Traffic Classification for Attack Detection Using Big Data Tools: A Review	INTELLIGENT AND INTERACTIVE COMPUTING
162	Unami, K; Mohawesh, O; Fadhil, RM	Unami, Koichi; Mohawesh, Osama; Fadhil, Rasha M.	Time periodic optimal policy for operation of a water storage tank using the dynamic programming approach	APPLIED MATHEMATICS AND COMPUTATION
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164	Hussein, T; Al-Rawachy, A; Benedikt, J; Bell, J; Tasker, P	Hussein, Tholfukar; Al-Rawachy, Azam; Benedikt, Johannes; Bell, James; Tasker, Paul	Global Behavioural Model Generation Using Coefficients Interpolation	2019 IEEE MTT-S INTERNATIONAL MICROWAVE SYMPOSIUM (IMS)
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166	Alabady, SA; Salleh, MFM; Al-Turjman, F	Alabady, Salah A.; Salleh, Mohd Fadzli Mohd; Al-Turjman, Fadi	A novel approach of error detection and correction for efficient energy in wireless networks	MULTIMEDIA TOOLS AND APPLICATIONS
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168	Elbahri, FM; Al-Sanjary, OI; Ali, MAM; Naif, ZA; Ibrahim, OA; Mohammed, MN	Elbahri, Faisal Mohamed; Al-Sanjary, Omar Ismael; Ali, Musab A. M.; Naif, Zakiya Ali; Ibrahim, Omar Ahmed; Mohammed, M. N.	Difference Comparison of SAP, Oracle, and Microsoft Solutions Based on Cloud ERP Systems: A Review	2019 IEEE 15TH INTERNATIONAL COLLOQUIUM ON SIGNAL PROCESSING & ITS APPLICATIONS (CSPA 2019)
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175	Al-Attraqchi, OHA; Attimarad, M; Venugopala, KN; Nair, A; Al-Attraqchi, NHA	Al-Attraqchi, Omar H. A.; Attimarad, Mahesh; Venugopala, Katharigatta N.; Nair, Anroop; Al-Attraqchi, Noor H. A.	Adenosine A2A Receptor as a Potential Drug Target - Current Status and Future Perspectives	CURRENT PHARMACEUTICAL DESIGN
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179	Mohammed, KI; Zaidan, AA; Zaidan, BB; Albahri, OS; Alsalem, MA; Albahri, AS; Hadi, A; Hashim, M	Mohammed, K. I.; Zaidan, A. A.; Zaidan, B. B.; Albahri, O. S.; Alsalem, M. A.; Albahri, A. S.; Hadi, Ali; Hashim, M.	Real-Time Remote-Health Monitoring Systems: a Review on Patients Prioritisation for Multiple-Chronic Diseases, Taxonomy Analysis, Concerns and Solution Procedure	JOURNAL OF MEDICAL SYSTEMS
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187	Yahya, MA; Alsaif, OI; Saleh, IA; Abdulkhaleq, AM; Ojaroudi Parchin, N; Al-Yasir, YIA; Abd-Alhameed, RA	Yahya, Maan A.; Alsaif, Omar Ibrahim; Saleh, Ibrahim Ahmed; Abdulkhaleq, Ahmed M.; Ojaroudi Parchin, Naser; Al-Yasir, Yasir I. A.; Abd-Alhameed, Raed A.	Noise Cancellation for HIPERLAN/2 with Open Loop Transmit Diversity Technique	INVENTIONS
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191	Al-Lolage, FA; Bartlett, PN; Gounel, S; Staigre, P; Mano, N	Al-Lolage, Firas A.; Bartlett, Philip N.; Gounel, Sebastien; Staigre, Priscilla; Mano, Nicolas	Site-Directed Immobilization of Bilirubin Oxidase for Electrocatalytic Oxygen Reduction	ACS CATALYSIS
192	Al-Fakih, AM; Algama, ZY; Lee, MH; Aziz, M; Ali, HTM	Al-Fakih, A. M.; Algama, Z. Y.; Lee, M. H.; Aziz, M.; Ali, H. T. M.	A QSAR model for predicting antidiabetic activity of dipeptidyl peptidase-IV inhibitors by enhanced binary gravitational search algorithm	SAR AND QSAR IN ENVIRONMENTAL RESEARCH
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196	Abubakar, AA; Ibrahim, SM; Ali, AK; Handool, KO; Khan, MS; Mustapha, MN; Ibrahim, TA; Kaka, U; Yusof, LM	Abubakar, Adamu Abdul; Ibrahim, Sahar Mohammed; Ali, Ahmed Khalaf; Handool, Kareem Obayes; Khan, Mohammad Shuaib; Mustapha, Mohamed Noordin; Ibrahim, Tengku Azmi; Kaka, Ubedullah; Yusof, Loqman Mohamad	Postnatal ex vivo rat model for longitudinal bone growth investigations	ANIMAL MODELS AND EXPERIMENTAL MEDICINE
197	AlZoubi, T; Albiss, B; Al-Akhras, MA; Qutaish, H; Alabed, E; Nazrul, S	AlZoubi, Tariq; Albiss, Borhan; Al-Akhras, M-Ali; Qutaish, Hamzeh; Alabed, Enad; Nazrul, Sheik	NiO-Nanofillers Embedded in Graphite/PVA-Polymer Matrix for efficient Electromagnetic Radiation Shielding	7TH INTERNATIONAL CONFERENCE ON NANO AND MATERIALS SCIENCE (ICNMS 2019)
198	Faja, OM; Abd Sharad, A; Younis, KM; Alwan, MG; Mohammed, BJ; Ahmad, A	Faja, Orooba Meteab; Abd Sharad, Ali; Younis, Khansa Mohammed; Alwan, Merriam Ghadhanfar; Mohammed, Basima Jasim; Ahmad, Asmat	Isolation, detection of virulence genes, antibiotic resistance genes, plasmid profile, and molecular typing among Vibrio parahaemolyticus isolated in Malaysian seawater from recreational beaches and fish	VETERINARY WORLD
199	Al-Hayali, MA; Sozer, V; Durmus, S; Erdenen, F; Altunoglu, E; Gelisgen, R; Atukeren, P; Atak, PG; Uzun, H	Al-Hayali, Mutaa Abdalmutaleb; Sozer, Volkan; Durmus, Sinem; Erdenen, Fusun; Altunoglu, Esmâ; Gelisgen, Remise; Atukeren, Pinar; Atak, Palmet Gun; Uzun, Hafize	Clinical Value of Circulating Microribonucleic Acids miR-1 and miR-21 in Evaluating the Diagnosis of Acute Heart Failure in Asymptomatic Type 2 Diabetic Patients	BIOMOLECULES
200	Mohamed, R; Dayati, P; Mehr, RN; Kamato, D; Seif, F; Babaahmadi-Rezaei, H; Little, PJ	Mohamed, Raafat; Dayati, Parisa; Mehr, Reyhaneh Niayesh; Kamato, Danielle; Seif, Faezeh; Babaahmadi-Rezaei, Hossein; Little, Peter J.	Transforming growth factor-1 mediated CHST11 and CHSY1 mRNA expression is ROS dependent in vascular smooth muscle cells	JOURNAL OF CELL COMMUNICATION AND SIGNALING
201	Abdullah, MI; Abed, MN; Khanim, F; Richardson, A	Abdullah, Marwan Ibrahim; Abed, Mohammed Najim; Khanim, Farhat; Richardson, Alan	Screening a library of approved drugs reveals that prednisolone synergizes with pitavastatin to induce ovarian cancer cell death	SCIENTIFIC REPORTS
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203	Alazzo, A; Al-Natour, MA; Spriggs, K; Stolnik, S; Ghaemmaghami, A; Kim, DH; Alexander, C	Alazzo, Ali; Al-Natour, Mohammad Ahmad; Spriggs, Keith; Stolnik, Snjezana; Ghaemmaghami, Amir; Kim, Dong-Hyun; Alexander, Cameron	Investigating the intracellular effects of hyperbranched polycation-DNA complexes on lung cancer cells using LC-MS-based metabolite profiling	MOLECULAR OMICS
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205	Gharghan, SK; Fakhruddin, SS; Al-Naji, A; Chahl, J	Gharghan, Sadik Kamel; Fakhruddin, Saif Saad; Al-Naji, Ali; Chahl, Javaan	Energy-Efficient Elderly Fall Detection System Based on Power Reduction and Wireless Power Transfer	SENSORS
206	Fakhruddin, SS; Gharghan, SK; Al-Naji, A; Chahl, J	Fakhruddin, Saif Saad; Gharghan, Sadik Kamel; Al-Naji, Ali; Chahl, Javaan	An Advanced First Aid System Based on an Unmanned Aerial Vehicles and a Wireless Body Area Sensor Network for Elderly Persons in Outdoor Environments	SENSORS
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211	Abojassim, AA; Mohammed, HAU; Najam, LA; El-Taher, A	Abojassim, Ali Abid; Mohammed, Hassan Abd-Ulzhara; Najam, Laith Ahmed; El-Taher, Atef	Uranium isotopes concentrations in surface water samples for Al-Manathara and Al-Heerra regions of An-Najaf, Iraq	ENVIRONMENTAL EARTH SCIENCES
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228	Alabed, EAM; Engel, M; Yamauchi, Y; Hossain, MSA; Ooi, L	Alabed, Enad Abed Mahmood; Engel, Martin; Yamauchi, Yustuke; Hossain, Md. Shahriar A.; Ooi, Lezanne	DC and AC magnetic fields increase neurite outgrowth of SH-SY5Y neuroblastoma cells with and without retinoic acid	RSC ADVANCES
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230	Carvalho, AL; Fonseca, S; Miquel-Clopes, A; Cross, K; Kok, KS; Wegmann, U; Gil- Cordoso, K; Bentley, EG; Al Katy, SHM; Coombes, JL; Kipar, A; Stentz, R; Stewart, JP; Carding, SR	Carvalho, Ana L.; Fonseca, Sonia; Miquel- Clopes, Ariadna; Cross, Kathryn; Kok, Khoon-S; Wegmann, Udo; Gil-Cordoso, Katherine; Bentley, Eleanor G.; Al Katy, Sanaria H. M.; Coombes, Janine L.; Kipar, Anja; Stentz, Regis; Stewart, James P.; Carding, Simon R.	Bioengineering commensal bacteria-derived outer membrane vesicles for delivery of biologics to the gastrointestinal and respiratory tract	JOURNAL OF EXTRACELLULAR VESICLES
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