

#	Authors	Author Full Names	Article Title	Source Title
1	Fathi, MSA	Fathi, Mohamed Shaalan Abed	Mo-Index for multi-authors papers	ANNALS OF LIBRARY AND INFORMATION STUDIES
2	Fathi, ZH; Mohammad, JA; Younus, ZM; Mahmood, SM	Fathi, Zainab H.; Mohammad, Jehan A.; Younus, Zaid M.; Mahmood, Sameer M.	Hepcidin as a Potential Biomarker for the Diagnosis of Anemia	TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES
3	Al-Yozbakee, HAAK; Sanjary, HARHA	Al-Yozbakee, Hiba A. Abdul Kareem; Sanjary, Hasan Abdul Razzaq Hasan Al.	Evaluating the functional performance of the entrance space in apartments of local affordable multi-family housing	MATERIALS TODAY-PROCEEDINGS
4	AL-Sharhan, HOA; Maty, HN	AL-Sharhan, Hala O. A.; Maty, Hiyam N.	Antioxidative and Antiapoptotic Effect of Sodium Butyrate and Betaine on Broilers Liver Influenced by Dexamethasone	EGYPTIAN JOURNAL OF VETERINARY SCIENCE
5	Hammok, NS; Esho, KB	Hammok, Nahla Salim; Esho, Kamal Benyamin	EFFECT OF ULTRAVIOLET RAYS (UV-C) ON GROWTH AND SEEDS PROPERTIES OF TWO SQUASH CULTIVARS (CUCURBITA PEPO L.)	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
6	Al-Jubori, SH; AL-Murad, MA; Al-Mashhadane, FA	Al-Jubori, Sawсан Hameed; AL-Murad, Maha A.; Al-Mashhadane, Faehaa Azher	Effect of Oral Vitamin D3 on Dental Caries: An In-Vivo and In-Vitro Study	CUREUS JOURNAL OF MEDICAL SCIENCE
7	Aldabagh, HA; Altalib, GA	Aldabagh, Hanan Anas; Altalib, Ghayda Abdulaziz	A Survey for Using AI Techniques for Predicting COVID-19	PROCEEDING OF THE 2ND 2022 INTERNATIONAL CONFERENCE ON COMPUTER SCIENCE AND SOFTWARE ENGINEERING (CSASE 2022)
8	Saleem, MM; Alabady, SA	Saleem, Madyen M.; Alabady, Salah Abdulghani	Improvement of the WSNs lifetime using multi-hop clustering routing protocol	WIRELESS NETWORKS
9	Al Taweel, MS; Al Hamdani, ZB	Al Taweel, Mohammed S.; Al Hamdani, Zakariya B.	ESTIMATION OF SOME GENETIC PARAMETERS FOR BREAD WHEAT (T. AESTIVUM L.)	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
10	Esho, KB; Jasim, EAA	Esho, Kamal B.; Jasim, Esraa Abd-Alhuseein	CORRELATION AND PATH COEFFICIENT ANALYSIS AND REGRESSION IN RADISH (RAPHANUS SATIVUS L.)	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
11	Mohammed, NH; Moosa, DA; Altaliby, MAM	Mohammed, Nadia Hamid; Moosa, Dhiyaa Abdullah; Altaliby, Mohammed Abdel-Mohsen	Diagnostic study of trypanosomiasis of cats in Mosul, Iraq	OPEN VETERINARY JOURNAL
12	Ayoob, SA; Alsharbaty, FS; Alhafid, AK	Ayoob, Saad A.; Alsharbaty, Firas S.; Alhafid, Abdulrahman Kh	ENHANCEMENT THE HEAVY FILE APPLICATION OF 802.16e CELL USING INTRA-SITE COMP IN UPLINK STREAM	JOURNAL OF ENGINEERING SCIENCE AND TECHNOLOGY
13	Al-Dabbagh, AH; Mahmood, MA	Al-Dabbagh, Asma H.; Mahmood, Muthanna A.	Method of Improving Designs of Built Local Schools According to Iraqi and International Criteria	INTERNATIONAL TRANSACTION JOURNAL OF ENGINEERING MANAGEMENT & APPLIED SCIENCES & TECHNOLOGIES
14	Hammadi, WQ; Qasim, OS	Hammadi, Wafaa Qassim; Qasim, Omar S.	Hybrid Binary Atom Search Optimization Approaches with Statistical Dependence for Feature Selection	PROCEEDING OF THE 2ND 2022 INTERNATIONAL CONFERENCE ON COMPUTER SCIENCE AND SOFTWARE ENGINEERING (CSASE 2022)
15	Mohammed, AY	Mohammed, Ahmed Y. Y.	Driftwood blocking sensitivity on sluice gate flow	OPEN ENGINEERING
16	Abdulrazak, EA; Jameel, OY	Abdulrazak, Enas Abdulkareem; Jameel, Oaswaa Yousif	Effect of spinach-derived glutathione against carbon tetrachloride-induced stress in rats	FUNCTIONAL FOODS IN HEALTH AND DISEASE
17	Hadaya, NN; Alabady, SA	Hadaya, Nariman Najeeb; Alabady, Salah Abdulghani	Proposed RPL routing protocol in the IoT applications	CONCURRENCY AND COMPUTATION-PRACTICE & EXPERIENCE
18	Al-jomaily, FMA; Abdullateef, RT	Al-jomaily, F. M. A.; Abdullateef, R. T.	Generalizing the Liquid Drop Model (LDM) to Assess (Qβ+ - value) for Nuclei in the Range of 10 < Z < 98	ARAB JOURNAL OF NUCLEAR SCIENCES AND APPLICATIONS
19	Al-Gburi, S; Namuq, Z	Al-Gburi, Saleh; Namuq, Zainab	Twin Neonates With Bait's Syndrome	CUREUS JOURNAL OF MEDICAL SCIENCE
20	Sultan, KH	Sultan, K. H.	Effect of Curcuma longa supplementation in post-weaning lambs ration on performance, carcass and meat quality	JOURNAL OF ANIMAL AND FEED SCIENCES
21	Abdalrazzaq, AS; Alabady, SA	Abdalrazzaq, Alaa S.; Alabady, Salah Abdulghani	Design and Implementation of a Lightweight and Fast Tiny Advanced Encryption Standard Algorithm	JORDAN JOURNAL OF ELECTRICAL ENGINEERING
22	Al-Azzawi, AGS	Al-Azzawi, Ahmed G. S.	Investigation of Rheological Properties of Asphalt Mixtures Containing Polymer Waste	EGYPTIAN JOURNAL OF CHEMISTRY
23	Kasim, SM; Al-Dabbagh, BM; Mustafa, YF	Kasim, Seema Mahmood; Al-Dabbagh, Baraa Mouloud; Mustafa, Yasser Fakri	A review on the biological potentials of carbazole and its derived products	EURASIAN CHEMICAL COMMUNICATIONS
24	Ahmed, SAM	Ahmed, Saad Ahmed Mohammed	EFFECT OF PHOSPHOROUS FERTILIZER AND PLANT DENSITY ON MORPHOLOGICAL TRAITS, YIELD COMPONENTS AND QUALITY OF SOME GENOTYPES (SESAMUM INDICUM L.)	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
25	Hammood, NM; Algama, ZY	Hammood, Nawal Mahmood; Algama, Zakariya Yahya	Jackknifing Ridge Estimator for Logistic Regression Model	PAKISTAN JOURNAL OF STATISTICS AND OPERATION RESEARCH
26	Al-Ajeli, RR; Al-Hasan, AHM; Al-Mahmood, SS	Al-Ajeli, Radhwan R.; Al-Hasan, Abdul-Haleem M.; Al-Mahmood, Saevan S.	The Role of Magnesium Oxide Nanoparticles In The Healing Process of Cervical Esophageal Anastomosis in Dogs :An Experimental study	EGYPTIAN JOURNAL OF VETERINARY SCIENCE
27	Dhannoon, AA; Abdulqader, OQ; Al-Azawi, AA	Dhannoon, Ahmed Abdulwahid; Abdulqader, Oday Qusay; Al-Azawi, Amer Abdullah	Influences of Intangible Needs on the Architectural Expression of Tangible Culture Heritage: Comparative Study between Mosque and Church	INTERNATIONAL TRANSACTION JOURNAL OF ENGINEERING MANAGEMENT & APPLIED SCIENCES & TECHNOLOGIES
28	Ali, QI	Ali, Qutaiba I.	Realization of a Robust Fog-Based Green VANET Infrastructure	IEEE SYSTEMS JOURNAL
29	Ahmed, AM; Non, AS	Ahmed, Anfal Mahmood; Non, Ahmed Sami	Improve Security Using Steganography and Cryptography Based on Smartphone Users Locations	2022 SECOND INTERNATIONAL CONFERENCE ON ADVANCES IN ELECTRICAL, COMPUTING, COMMUNICATION AND SUSTAINABLE TECHNOLOGIES (ICAECT)
30	Ibrahim, W; Sabry, RZ	Ibrahim, Wejdan; Sabry, Riyadh Zaki	Enhancement of the Lightning Protection System of Floating Roof Oil Tanks by Improving its Grounding System	2022 36TH INTERNATIONAL CONFERENCE ON LIGHTNING PROTECTION (ICLP 2022)
31	Sara, I; Khudher, SM	Khalel, Sara Ismaeel; Khudher, Shaker M.	Cyber-Attacks Risk Mitigation on Power System via Artificial Intelligence Technique	2022 9TH INTERNATIONAL CONFERENCE ON ELECTRICAL AND ELECTRONICS ENGINEERING (ICEEE 2022)
32	Jasim, SF; Mustafa, YF	Jasim, Sara Firas; Mustafa, Yasser Fakri	New fused-coumarin composites: synthesis, anticancer and antioxidant potentials evaluation	EURASIAN CHEMICAL COMMUNICATIONS

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33	Abd-Alkarem, MA; Alalaf, AHE	Abd-Alkarem, Marim Ali; Alalaf, Ayad H. E.	EFFECT OF BIO, ORGANIC AND CHEMICAL FERTILIZATION ON THE GROWTH OF GRAFTED POMELO AND GRAPEFRUIT SEEDLINGS	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
34	Sabah, AA	Sabah, Assim A.	Extractive desulfurization of model oil using 1-methyl-4-ethyl pyridinium iodide ionic liquids with some Lewis acids	EGYPTIAN JOURNAL OF CHEMISTRY
35	Mheemeed, AK; Kheder, RB	Mheemeed, A. K.; Kheder, R. B.	Characterization of alpha-particle tracks in cellulose nitrate LR-115 detectors at various incident energies and angles (vol 184, 110134, 2022)	APPLIED RADIATION AND ISOTOPES
36	Farris, SM	Farris, Salma M.	Generalized Mandelbrot Sets of a Family of Polynomials $P_n(z) = zn + z$ plus c ; ($n \geq 2$)	INTERNATIONAL JOURNAL OF MATHEMATICS AND MATHEMATICAL SCIENCES
37	Al-Juboori, AM	Al-Juboori, Anas Mahmood	Soil Erosion Prediction Using Gene Expression Programming Based on Physically, Fully-Distributed Hydrologic Model Outputs	JORDAN JOURNAL OF CIVIL ENGINEERING
38	Shaba, SF; Barbaz, DS	Shaba, S. F.; Barbaz, D. S.	ESTIMATING OF PROFIT FUNCTION OF VEGETABLE CROPS IN ALQOSH REGION FOR THE PRODUCTION SEASON 2019	IRAQI JOURNAL OF AGRICULTURAL SCIENCES
39	Al-Darzi, SY	Al-Darzi, Suhaib Yahya	The effect of using shredded plastic on the behavior of reinforced concrete slab	CASE STUDIES IN CONSTRUCTION MATERIALS
40	Qassab, MS; Ali, QI	Qassab, Mustafa Siham; Ali, Qutaiba Ibrahim	A UAV-based portable health clinic system for coronavirus hotspot areas	HEALTHCARE TECHNOLOGY LETTERS
41	Mohammed, AH; Mahmood, MM	Mohammed, Ahmed Hani; Mahmood, Mohamed Moneeb	Quality Service, Customer Retention, and the mediating role of customer satisfaction on: an exploratory study in healthcare institutions in Mosul City	QUALITY-ACCESS TO SUCCESS
42	Alrefae, SD; Al Bakal, SM; Algamil, ZY	Alrefae, Saifuldeen Dheyauldeen; Al Bakal, Salih Muayad; Algamil, Zakariya Yahya	Hyperparameters optimization of support vector regression using black hole algorithm	INTERNATIONAL JOURNAL OF NONLINEAR ANALYSIS AND APPLICATIONS
43	Al-Gburi, S; Namuq, Z	Al-Gburi, Saleh; Namuq, Zainab	A Review of the Recent Monkeypox Outbreak in 2022	CUREUS JOURNAL OF MEDICAL SCIENCE
44	Shanshal, SA; Al-Qazaz, HK	Shanshal, Sadeel A.; Al-Qazaz, Harith Kh	The impact of COVID-19 infection on the quality of life of healthcare workers	JOURNAL OF PHARMACEUTICAL HEALTH SERVICES RESEARCH
45	Al-Qazaz, HK; Al-Obaidy, LM; Attash, HM	Al-Qazaz, Harith Kh.; Al-Obaidy, Luma M.; Attash, Heba M.	COVID-19 vaccination, do women suffer from more side effects than men? A retrospective cross-sectional study	PHARMACY PRACTICE-GRANADA
46	Al-Badrani, B; Hammed, S	Al-Badrani, Basima; Hammed, Sara	Uses of Modified Buffy Coat Method As a Tool for Diagnosis of Bovine Hemoparasites	EGYPTIAN JOURNAL OF VETERINARY SCIENCE
47	Alshaher, A; Hasan, MMH; Abdulmuhsin, AA	Alshaher, Ali; Hasan, Mohammed Mustafa Hussein; Abdulmuhsin, Amir A.	A multi-dimensional approach for accepting and using e-learning cloud: a developing country's perspective	INTERNATIONAL JOURNAL OF KNOWLEDGE MANAGEMENT STUDIES
48	Baker, LA; Aldin, SZJ	Baker, Luma Abd Almunim; Aldin, Shaymaa Zuhir Jalal	Association of some biochemical parameters and blood pressure among males with hypertension in the camps of Nineveh province-Iraq	JOURNAL OF POPULATION THERAPEUTICS AND CLINICAL PHARMACOLOGY
49	Attash, HM; Al-Obaidy, LM; Al-Qazaz, HK	Attash, Heba M.; Al-Obaidy, Luma M.; Al-Qazaz, Harith Kh.	Which Type of the Promising COVID-19 Vaccines Produces Minimal Adverse Effects? A Retrospective Cross-Sectional Study	VACCINES
50	AlSamak, S; Al-Hafidh, NN; Al-Khatib, AR	AlSamak, Saeed; Al-Hafidh, Nada Nashee; Al-Khatib, Ali R.	Evaluation of potential mini-implant insertion sites for maxillary skeletal expander: A computerized tomography study	CLINICAL AND INVESTIGATIVE ORTHODONTICS
51	Abdullah, MA; Tawfeeq, FK	Abdullah, Mahmood A.; Tawfeeq, Fadwa Kh.	Effect of Gossypol on Rat Ovarian Reserve and Folliculogenesis, The role of Quercetin and Curcumin	EGYPTIAN JOURNAL OF VETERINARY SCIENCE
52	Al-Rubaye, FSI; Alkhashab, FMB	Al-Rubaye, Fouad S.; I; Alkhashab, Firas M. B.	Genotypes Diversity and Virulence Factor screening of Trichomonas vaginalis Isolated from Pregnant Women in Mosul (North of Iraq)	BAGHDAD SCIENCE JOURNAL
53	Rasheed, SA; Al Nuaimi, SMA	Rasheed, Suha A.; Al Nuaimi, S. M. A.	EFFECT OF ADDING DRY YEAST AND FOLIC ACID ON IMPROVING THE PHYSIOLOGICAL AND PRODUCTIVE PERFORMANCE OF QUAIL	IRAQI JOURNAL OF AGRICULTURAL SCIENCES
54	Younus, FAG; Othman, RA; Algamil, ZY	Younus, Farah Abdul Ghani; Othman, Rafal Adeeb; Algamil, Zakariya Yahya	MODIFIED RIDGE ESTIMATOR IN ZERO-INFLATED POISSON REGRESSION MODEL	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
55	Al-Omary, AY; Sabah, OA	Al-Omary, Ahmed Yousif; Sabah, Omar Adil	Architectural Systems Integration in Traditional Houses of the Mosul City of Iraq	INTERNATIONAL TRANSACTION JOURNAL OF ENGINEERING MANAGEMENT & APPLIED SCIENCES & TECHNOLOGIES
56	Aljuboori, FK; Ibrahim, BY; Mohamed, AH	Aljuboori, Firas K.; Ibrahim, B. Y.; Mohamed, A. H.	BIOLOGICAL CONTROL OF THE COMPLEX DISEASE OF Rhizoctonia solani AND ROOT-KNOT NEMATODE Meloidogyne javanica ON CHICKPEA BY Glomus spp. AND Pseudomonas sp.	IRAQI JOURNAL OF AGRICULTURAL SCIENCES
57	Al-Enizz, MS; Al-Hammoodi, IAS; Saeed, AMA	Al-Enizz, Mohammed Salim; Al-Hammoodi, Intisar Adil Shihab; Saeed, Abdussamed M. A.	Spectrophotometric Determination of Mesalazine via Diazotization-Coupling Reaction by Using Thymol Reagent	EGYPTIAN JOURNAL OF CHEMISTRY
58	Hamad, AT; Mahmood, LA; Mahmood, MS	Hamad, Ammar Thami; Mahmood, Layth Abdulaleem; Mahmood, Mohammad Salim	Performance evaluation of spray aeration in a pilot scale model	DESALINATION AND WATER TREATMENT
59	Al-Shakarchi, W; Abdulaziz, NT; Mustafa, YF	Al-Shakarchi, Wejdan; Abdulaziz, Noora Thamer; Mustafa, Yasser Fakri	A review of the chemical, pharmacokinetic, and pharmacological aspects of quercetin	EURASIAN CHEMICAL COMMUNICATIONS
60	Maarroof, AAA; Abdullah, JA; Kasim, SY	Maarroof, Atayf Abdul Azeez; Abdullah, Jasim Ali; Kasim, Suhaib Yahya	Performance of Steel Perforated and Partially-Encased Composite Self-Connected Beams	JURNAL KEJURUTERAAN
61	Alyoubzaky, BA; Al-Sabaawi, MYM; Tawfeeq, AZ	Alyoubzaky, Bassam A.; Al-Sabaawi, Mohmed Y. Mohamed; Tawfeeq, Ahmed Z.	Factors affecting online knowledge sharing and its effect on academic performance	VINE JOURNAL OF INFORMATION AND KNOWLEDGE MANAGEMENT SYSTEMS
62	Abdelrazzaq, RA; Ali, MA	Abdelrazzaq, Raghad Ayman; Ali, Muthanna Abdulbasit	RESPONSE OF SOME LABORATORY TRAITS OF TWO CHICKPEA VARIETIES AND TREATED WITH DIFFERENT SOAKING TREATMENTS	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES

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63	Abdulkareem, OM; Alshahwany, RB; Mousa, AA	Abdulkareem, Omar M.; Alshahwany, Rana B.; Mousa, Ayad A.	Durability of polypropylene fiber reinforced concrete: Literatures review	ELECTRONIC JOURNAL OF STRUCTURAL ENGINEERING
64	Alassaf, FA; Alfahad, M; Jasim, MHM; Abed, MN; Qazzaz, ME	Alassaf, Fawaz A.; Alfahad, Mohanad; Jasim, Mahmood H. M.; Abed, Mohammed N.; Qazzaz, Mohannad E.	Insights into the Perspective Correlation between Vitamin D and Regulation of Hormones: Adrenal Hormones and Vasopressin	LATIN AMERICAN JOURNAL OF PHARMACY
65	Ezzulddin, TA; Jwher, DMT; Shareef, AM	Ezzulddin, Thamer Abdulazeez; Jwher, Dhyaa Mohammad Taher; Shareef, Akeel Mohammad	The ability to resist Newcastle disease through inherited immunity in different strains of broilers in Nineveh governorate	OPEN VETERINARY JOURNAL
66	Hammoed, NM; Algamal, ZY	Hammoed, Nawal Mahmood; Algamal, Zakariya Yahya	A new Jackknifing ridge estimator for logistic regression model	INTERNATIONAL JOURNAL OF NONLINEAR ANALYSIS AND APPLICATIONS
67	Hashim, ZA	Hashim, Zahraa Amer	Evaluation of bacterial contents, package labelling and antimicrobial activity of some commercial probiotic products available in local market	JOURNAL OF RESEARCH IN PHARMACY
68	Ramo, RM; Abd Dawwod, S	Ramo, Ramadan Mahmood; Abd Dawwod, Suhair	Digital image compression by using intelligence swarm algorithms	INTERNATIONAL JOURNAL OF MATHEMATICS AND COMPUTER SCIENCE
69	Rashid, SF; Qasha, RP	Rashid, Shaimaa Fahad; Qasha, Rawaa Putros	Extracting and Archiving Data from Social Media to Support Cultural Heritage Preservation in Nineveh	PROCEEDING OF THE 2ND 2022 INTERNATIONAL CONFERENCE ON COMPUTER SCIENCE AND SOFTWARE ENGINEERING (CSASE 2022)
70	Shaba, SF; Barbaz, DS	Shaba, S. F.; Barbaz, D. S.	ESTIMATING OF PROFIT FUNCTION OF VEGETABLE CROPS IN REGION FOR THE PRODUCTION SEASON 2019	IRAQI JOURNAL OF AGRICULTURAL SCIENCES
71	Thannoun, AM; Al-Arajy, RFL	Thannoun, Abdullah M.; Al-Arajy, Roqaya Fouad Lafy	Effect Of Addition Of L-Ascorbic Acid To Wheat Bread Dough On Blood Glucose Response, Glycemic Index And Glycemic Load In Normal Subject	JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS
72	Ismael, RN; Mustafa, YF; Al-Qazaz, HK	Ismael, Reem Nadher; Mustafa, Yasser Fakri; Al-Qazaz, Harith Khalid	Cancer-curative potential of novel coumarins from watermelon princess: A scenario of their isolation and activity	EURASIAN CHEMICAL COMMUNICATIONS
73	Jwher, DM; Dahl, MO; Saeed, S; Abdalazeez, AM	Jwher, Dh M.; Dahl, Mohammad O.; Saeed, Shahad, I; Abdalazeez, Aomna M.	Health and economic burden of pathological lesions in livers and lungs of slaughtered sheep at Mosul Abattoir, Iraq	VETERINARY MEDICINE AND SCIENCE
74	Hayawi, HAA	Hayawi, Heyam A. A.	Using wavelet in identification state space models	INTERNATIONAL JOURNAL OF NONLINEAR ANALYSIS AND APPLICATIONS
75	Shamoon, MI	Shamoon, Mutassim Ibrahim	EFFECT OF VARIANT APIARIES ON THE BIOLOGICAL ACTIVITY OF THE HONEYBEES COLONY APIS MELLIFERA L. IN WINTER	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
76	Al-Obaidi, MA; Shindala, MK	Al-Obaidi, Mahaa A.; Shindala, Mohammed K.	Hematotoxicity in Suckling Pups of Rats Exposed to Veterinary Forfenicol Residues via Lactation	EGYPTIAN JOURNAL OF VETERINARY SCIENCE
77	Qasim, MK	Qasim, Maimoonah Khalid	A QSRR model for predicting gas chromatography retention indices of essential oils using an improved chemical reaction optimization algorithm	EGYPTIAN JOURNAL OF CHEMISTRY
78	Mahood, AF; Mahmood, HA	Mahood, Ahlam Fadhil; Mahmood, Hamed Abdulaziz	Appending global to local features for skin lesion classification on dermoscopic images	JOURNAL OF ENGINEERING RESEARCH
79	Abdullah, JA; Jasim, NH	Abdullah, Jasim Ali; Jasim, Nuha Hameedi	SHEAR BEHAVIOUR SIMULATION OF SELF COMPACTED REINFORCED CONCRETE BEAMS	JOURNAL OF ENGINEERING SCIENCE AND TECHNOLOGY
80	Abdul-Ghani, MR; Naser, AS	Abdul-Ghani, M. R.; Naser, A. S.	Bakers' yeast Induced Paw Edema and Fever in Chicks for Detection of Anti-inflammatory Effects of Alpha-lipoic Acid: A new Approach	EGYPTIAN JOURNAL OF VETERINARY SCIENCE
81	Azooz, AA	Azooz, Aasim A.	Umm Kalthum's Voice: Revisited	VOICE AND SPEECH REVIEW
82	Al-Rawi, YRA; Al-Hadede, AAS	Al-Rawi, Yasir R. A.; Al-Hadede, Abd Al-Qader A. S.	A STUDY OF GROUNDWATER QUALITY IN SELECTED WELLS FROM NINEVEH GOVERNORATE AND ITS EFFECT ON SOME SOIL CHEMICAL PROPERTIES	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
83	Ibrahim, RA; Muttalib, MA	Ibrahim, Rawnaq Ahmed; Muttalib, Manal Abdel	ALLELOPATHIC INTERACTION OF MATRICARIA CHAMOMILLA WITH TWO SPECIES OF BARLEY PLANT	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
84	Algargary, O; Al-Baggou, B	Algargary, Obay; Al-Baggou, Banann	Effects of Diphenhydramine on Lambda-Cyhalothrin-Induced Toxicity in Mice	EGYPTIAN JOURNAL OF VETERINARY SCIENCE
85	Khessro, MK; Hilal, YY; Al-Jawadi, RA; Al-Irhayim, MN	Khessro, Montaser K.; Hilal, Yousef Y.; Al-Jawadi, Rafea A.; Al-Irhayim, Mahmood N.	GREENHOUSE ENERGY ANALYSIS AND NEURAL NETWORKS MODELLING IN NORTHERN IRAQ	ACTA TECHNOLOGICA AGRICULTURAE
86	Hameed, TS; Mahal, MA	Hameed, Talal Saeed; Mahal, Mohammed Ahmed	THE KNOWLEDGE NEEDS OF VEGETABLE FARMERS IN THE FIELD OF USING ORGANIC FERTILIZERS IN THE VILLAGE OF QABER ALABD/HAMAM AL-ALIL/DISTRICT/IRAQ	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
87	Hamzah, NA; Al-Mashhadane, FA; Hamdoon, SM	Hamzah, Noralhuda Ahmed; Al-Mashhadane, Faehaa Azher; Hamdoon, Suhad M.	Effects of Prepared Garlic (Allium Sativum) Extracts on C. Albicans and s. Aureus. Isolated from Oral Cavity	JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS
88	Al-Abbood, MTS	Al-Abbood, Mohammed Tariq Sulaiman	Active Balancing Disk of Rotor-Bearing Systems Based on Vibration Amplitude Data: MATLAB-Aided Wireless Control	JOURNAL OF VIBRATION ENGINEERING & TECHNOLOGIES
89	Ibrahim, KA; Al-Sulaivany, BJ; Al-Darzi, SY	Ibrahim, Kaythar A.; Al-Sulaivany, Bayar J.; Al-Darzi, Suhaib Y.	BEHAVIOR INVESTIGATION OF REINFORCED CONCRETE HALF-JOINT STRUCTURE SUPPORTS STEEL SECTION UNDER MONOTONIC AND REPEATED LOADS	JOURNAL OF ENGINEERING SCIENCE AND TECHNOLOGY
90	Hadaya, NN; Alabady, SA	Hadaya, Nariman Najeeb; Alabady, Salah Abdulghani	New RPL Protocol for IoT Applications	JOURNAL OF COMMUNICATIONS SOFTWARE AND SYSTEMS
91	Al-Sabaawi, MYM; Alyouzbaky, BA	Al-Sabaawi, Mohmed Y. Mohamed; Alyouzbaky, Bassam A.	The Impact of Information Technology Infrastructure Flexibility and Behavioral Biases on Investment Decision Making	INTERNATIONAL JOURNAL OF ENTERPRISE INFORMATION SYSTEMS
92	Alimam, HM; Naoman, UT; Hussein, EK; Dahl, MO	Alimam, Hussam M.; Naoman, Uday T.; Hussein, Elias K.; Dahl, Mohammad O.	Role of Changes in Physical and Chemical Properties of Milk in Determination of Lambing in Ewes	EGYPTIAN JOURNAL OF VETERINARY SCIENCE

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93	Eisa, RK; Al-Ghazal, SAY	Eisa, Rookan Katta; Al-Ghazal, Salim Abdullah Younis	RESPONSE OF GROWTH AND YIELD OF THREE VARIETIES OF BARLEY (HORDEUM VULGARE L.) TO TILLAGE SYSTEMS	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
94	Al-Naemi, GM	Al-Naemi, Ghada M.	The Convergent Properties of a New Parameter for Unconstrained Optimization	EUROPEAN JOURNAL OF PURE AND APPLIED MATHEMATICS
95	Salih, OA; AL-Saffar, NAH; Al-Darzi, SYK	Salih, Oday Asal; AL-Saffar, Nathem A. H.; Al-Darzi, Suhaib Yahya Kasim	Rehabilitation of the second and third spans of the steel frame of Mosul's Second Bridge	CASE STUDIES IN CONSTRUCTION MATERIALS
96	Hasoon, SO; Younis, FMR	Hasoon, Safwan O.; Younis, Fatima Mohammed Rafie	Application of Fuzzy Logic Model for Software Quality Measurements	INTERNATIONAL JOURNAL OF MATHEMATICS AND COMPUTER SCIENCE
97	Safwan, LS; Almallah, OD; Ahmed, FH	Safwan, L. S.; Almallah, O. D.; Ahmed, F. H.	EFFECT OF REDUCING SUNFLOWER CAKE AND SEEDS DEGRADABILITY ON PUBERTY AND TESTICULAR MEASUREMENTS OF AWASSI LAMBS	IRAQI JOURNAL OF AGRICULTURAL SCIENCES
98	Solayman, HE; Qasha, RP	Solayman, Haleema Essa; Qasha, Rawaa Putros	Portable Modeling for ICU IoT-based Application using TOSCA on the Edge and Cloud	PROCEEDING OF THE 2ND 2022 INTERNATIONAL CONFERENCE ON COMPUTER SCIENCE AND SOFTWARE ENGINEERING (CSASE 2022)
99	Khathayer, F	Khathayer, F.	Mocetinostat (MGCD0103) or MG0103 is an isotype-selective histone deacetylase (HDAC) inhibitor induce apoptosis and suppress tumor in glioblastoma cell lines C6 and T98G	ANNALS OF ONCOLOGY
100	Abdulrazaq, RH; Younis, GM	Abdulrazaq, Rawan Hasan; Younis, Ghada M.	Restoration characteristics of the internal healing environments: The specialty of visually extended space neighboring multi-story housing	INTERNATIONAL JOURNAL OF ADVANCED AND APPLIED SCIENCES
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111	Alanezi, M; Mahmood, B	Alanezi, Mafaz; Mahmood, Basim	PRIVACY ISSUE: FROM STATIC TO DYNAMIC ONLINE SOCIAL NETWORKS	COMPUTING AND INFORMATICS
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120	Al-Obaidy, LM; Attash, HM; Al-Qazaz, HK	Al-Obaidy, Luma M.; Attash, Heba M.; Al-Qazaz, Harith Kh.	Depression, anxiety and stress after COVID-19 vaccination: A retrospective cross-sectional study among health care providers	PHARMACY PRACTICE-GRANADA
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167	Al-Naemi, GM; Saeed, FM	Al-Naemi, Ghada M.; Saeed, Firas Mahmood	A Sufficient Descent Property to Improving a Three-Term Conjugate Gradient Algorithm	EUROPEAN JOURNAL OF PURE AND APPLIED MATHEMATICS
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297	Mahmood, B; Mahmood, Y	Mahmood, Basim; Mahmood, Yasir	Network-Based Method for Dynamic Burden-Sharing in the Internet of Things (IoT)	EMERGING TECHNOLOGY TRENDS IN INTERNET OF THINGS AND COMPUTING, TIOTC 2021
298	Taher, MM; Redha, SM	Taher, Mahmood M.; Redha, Sabah Manfi	Suggested threshold to reduce data noise for a factorial experiment	INTERNATIONAL JOURNAL OF NONLINEAR ANALYSIS AND APPLICATIONS
299	Jafar, SA; Aabid, AA; Humadi, JI	Jafar, Saad A.; Aabid, Ahmad A.; Humadi, Jasim I.	Corrosion behavior of carbon steel in 1 M, 2 M, and 3 M HCl solutions	MATERIALS TODAY-PROCEEDINGS
300	Sulaiman, AA; Ali, GG; Thanon, AI	Sulaiman, Abdulkahliq A.; Ali, Ghazwan Gh.; Thanon, Ahmed Izzaddin	Synthesis and Study of ZnO Thin Films Using CVD Technique For Waveguide Sensor Applications	JOURNAL OF NANOSTRUCTURES

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304	Entesar, A; Mahmood, HS; Qasim, OS	Entesar, Ahmed; Mahmood, Hiba Shuker; Qasim, Omar Saber	Solving nonlinear differential equations using a hybrid method between the variational iteration method and grey wolf optimization algorithm	JOURNAL OF INTERDISCIPLINARY MATHEMATICS
305	Al-dabbagh, BMA; Abed, MN; Mahmood, NM; Alassaf, FA; Jasim, MHM; Alfahad, M; Thanoon, IAJ	Al-dabbagh, Baraa Maulood Ahmed; Abed, Mohammed N.; Mahmood, Nadia Mohammed; Alassaf, Fawaz A.; Jasim, Mahmood H. M.; Alfahad, Mohanad; Thanoon, Imad A. -J	Anti-Inflammatory, Antioxidant and Hepatoprotective Potential of Milk Thistle in Albino Rats	LATIN AMERICAN JOURNAL OF PHARMACY
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307	Huda, YN; Huda, IA	Huda, Y. Najm; Huda, I. Ahmed	A MODIFICATION OF DAI-YUAN'S CONJUGATE GRADIENT ALGORITHM FOR SOLVING UNCONSTRAINED OPTIMIZATION	BULLETIN OF THE SOUTH URAL STATE UNIVERSITY SERIES-MATHEMATICAL MODELLING PROGRAMMING & COMPUTER SOFTWARE
308	Jameel, QY; Ajeel, MA; Mohammed, NK	Jameel, Qaswaa Yousif; Ajeel, Mohammed Abdullah; Mohammed, Nameer Khairullah	Nutritional and anti-gastro ulcerative role of the gum Arabic (Acacia senegal L.) compared to a reference drug	FUNCTIONAL FOODS IN HEALTH AND DISEASE
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314	Mustafa, HH; Hamad, AS; Hameed, RT; Mohamed, SH	Mustafa, Hussein Habeeb; Hamad, Abdulmueen Shabeeb; Hameed, Rwoaa Tareq; Mohamed, Sara Hasan	COMPARING THE EFFECT OF USING TWO CONCENTRATE OF LIQUID ORGANIC FERTILIZERS ON GROWTH AND FLOWERING PEPPER PLANT	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
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385	Aziz, ZW; Al Hajjar, BK; Al Hajjar, ZAA; Almola, EMA; Jawher, NMT; Muhammad, RK	Aziz, Zainab Waleed; Al Hajjar, Bassam Khalid; Al Hajjar, Ziyad Ahmed Abed; Almola, Ehsan Mahmood Abdullah; Jawher, Nazar Mohammed Taher; Muhammad, Radhwan Khudhur	Diagnostic accuracy of haematoxylin-eosin staining in comparison to calretinin and S100 for the assessment of ganglion cells in rectal biopsy	JOURNAL OF THE PAKISTAN MEDICAL ASSOCIATION

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387	Al-Saffar, RS; Mahmoud, HA; Othman, NS	Al-Saffar, Rana Sami; Mahmoud, Hind Ahmed; Othman, Nabeel Sabeeh	Spectrophotometric Determination of Sulphamerazine Via Diazotization and Coupling with m-Hydroxylaniline	PAKISTAN JOURNAL OF ANALYTICAL & ENVIRONMENTAL CHEMISTRY
388	Alkailany, MA; Abdalrazzaq, MS	Alkailany, Mohammed Ahmed; Abdalrazzaq, Mohammed Sadiq	A new bond portfolio optimization model as two-stage stochastic programming problems in U.S. market	INTERNATIONAL JOURNAL OF NONLINEAR ANALYSIS AND APPLICATIONS
389	Mohammed, HY; Taqa, GA; Al-Mallah, KH	Mohammed, Hajer Y.; Taqa, Ghada A.; Al-Mallah, Karam H.	The Effects of Aloe Vera Plant and Gel on Oral Mucosal Wound Healing in Rabbits: A Histological Study	EGYPTIAN JOURNAL OF VETERINARY SCIENCE
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393	Ali, JF; Yaseen, IH; AL-Abedi, SFH; Ahmed, BH; Saed, YS	Ali, Jassim Fatehi; Yaseen, Ibrahim Hasan; AL-Abedi, Semaa F. H.; Ahmed, Bushra Habeeb; Saed, Younis Saadi	Antibacterial Effectivity of Silver Nanoparticles Biosynthesized from Oral Pathogenic Staphylococcus aureus Isolate Against Other Gram Positive Isolates	JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS
394	Yesilkaya, SS; Alqader, HMA	Yesilkaya, S. Serkis; Alqader, Huda M. Abd	Effect of Na doping and heat treatment on the characteristics of ZnO thin films and ZnO/Si cells	MATERIALS LETTERS
395	Al-Juthery, HWA; Al-Tae, RAHG; Habeeb, KH; Lahmod, NR	Al-Juthery, Hayyawi W. A.; Al-Tae, Rand A. H. G.; Habeeb, Kahraman H.; Lahmod, Nabil. R.	EFFECT OF BIO-FERTILIZATION, NANO BALANCE NPK AND NANO-MICRO NUTRIENTS ON GROWTH AND YIELD OF MAIZE	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
396	Altalib, MK; Salim, N	Altalib, Mohammed Khaldoun; Salim, Naomie	Hybrid-Enhanced Siamese Similarity Models in Ligand-Based Virtual Screen	BIOMOLECULES
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409	Al-Jawaheri, Y; Elsegood, MRJ; Mistry, JR; Kimber, MC	Al-Jawaheri, Yassir; Elsegood, Mark R. J.; Mistry, Jai-Ram; Kimber, Marc C.	Concise synthesis of moracin M using Appel mediated dehydration of a bioinspired endoperoxide	TETRAHEDRON LETTERS
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421	Khudher, AA; Munther, A; Praptodiyono, S	Khudher, Ali A.; Munther, Alhamza; Praptodiyono, Supriyanto	Efficient IPv4-IPv6 translation mechanism for IMS using SIP proxy	INTERNATIONAL JOURNAL OF INTERNET PROTOCOL TECHNOLOGY
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426	Ahmed, MA; Alsanam, MA; Al-Ma'athedi, AF; Zahwan, TA	Ahmed, Mohamed Abdullah; Alsanam, Marwan Abdullah; Al-Ma'athedi, Ali Farouq; Zahwan, Thamer Abdullah	RESPONSE OF TUBEROSE (POLIANTHES TUBEROSA L.) CORMELS TO HUMIC ACID AND PHOSPHORUS FERTILIZATION TO INCREASE THE PRODUCTION, QUALITY AND LYCORINE ALKALOID CONTENTS OF THE PRODUCED CORMS	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
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431	Taha, TB; Ngadiran, R; Taha, D	Taha, Taha Basheer; Ngadiran, Ruzelita; Taha, Dujan B.	Perceptual Mapping-Based Image Tamper Detection and Recovery Algorithm	ADVANCES IN MULTIMEDIA
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433	Al-Najmawi, DARF; Al-Taweel, MS; Alhabbar, Z; Issa, HAM	Al-Najmawi, Dhafir Abdel-Razzaq Farhan; Al-Taweel, Mohammad Subhi; Alhabbar, Zaid; Issa, Hussein Abbas Muhammad	STUDY OF GENETIC PARAMETERS OF MAIZE CULTIVARS (ZEA MAYS L.) UNDER DIFFERENT ENVIRONMENTAL CONDITIONS	INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES
434	Ali, SM; Yonan, JF; Alniemi, O; Ahmed, AA	Ali, Sura Mazin; Yonan, Janan Farag; Alniemi, Omar; Ahmed, Amjed Abbas	Mobile Robot Path Planning Optimization Based on Integration of Firefly Algorithm and Cubic Polynomial Equation	JOURNAL OF ICT RESEARCH AND APPLICATIONS
435	Al-Sabaawi, MYM; Dahlan, HM; Alshaher, AA; Shehzad, HMF	Al-Sabaawi, Mohmed Y. Mohamed; Dahlan, Halina Mohamed; Alshaher, Ali Abdulfattah; Shehzad, Hafiz Muhammad Faisal	Understanding the role of social media in informal learning by researchers in Malaysian higher education	INTERNATIONAL JOURNAL OF INNOVATION AND LEARNING
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438	Altalib, MK; Salim, N	Altalib, Mohammed Khaldoun; Salim, Naomie	Similarity-Based Virtual Screen Using Enhanced Siamese Deep Learning Methods	ACS OMEGA
439	Al-Zangana, EB; Yahya, NYK	Al-Zangana, Emad Bakr; Yahya, Nada Yassen Kasim	Subgroups and Orbits by Companion Matrix in Three Dimensional Projective Space	BAGHDAD SCIENCE JOURNAL
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441	Hamdoon, AA; Salih, WM; Ahmed, SS; Saleh, MY	Hamdoon, Ammar Ahmed; Salih, Wijdan Mohammed; Ahmed, Saad Salih; Saleh, Mohanad Yakhdan	Modifying the Rheological Properties of Asphalt Using Waste Additives and Air Blowing and Studying the Effect of Time Aging on the Modified Samples	EGYPTIAN JOURNAL OF CHEMISTRY
442	Abdullah, K; Jegham, I; Ben Khalifa, A; Mahjoub, MA	Abdullah, Karam; Jegham, Imen; Ben Khalifa, Anouar; Mahjoub, Mohamed Ali	A Multi-Convolutional Stream for Hybrid network for Driver Action Recognition at Nighttime	2022 8TH INTERNATIONAL CONFERENCE ON CONTROL, DECISION AND INFORMATION TECHNOLOGIES (CODIT'22)
443	Hashim, ZA; Maillard, JY; Wilson, MJ; Waddington, RJ	Hashim, Zahraa Amer; Maillard, Jean-Yves; Wilson, Melanie Jay; Waddington, Rachel Jane	Determining the potential use of biosurfactants in preventing endodontic infections	EUROPEAN JOURNAL OF ORAL SCIENCES

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445	AL-Jibory, FK; Younis, MA; Al-Tamimi, MSH	AL-Jibory, Farah Khiled; Younis, Mohammed Akram; Al-Tamimi, Mohammed S. H.	Preparing of ECG Dataset for Biometric ID Identification with Creative Techniques	TEM JOURNAL-TECHNOLOGY EDUCATION MANAGEMENT INFORMATICS
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457	Younus, ZM; Roach, P; Forsyth, NR	Younus, Z. M.; Roach, P.; Forsyth, N. R.	Acrylamide-based hydrogels with distinct osteogenic and chondrogenic differentiation potential	PROGRESS IN BIOMATERIALS
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466	Sayidmarie, KH; Mohammed, B; Mohammed, AJ; Abbosh, A	Sayidmarie, Khalil H.; Mohammed, Beada; Mohammed, Asmaa J.; Abbosh, Amin	Combating Coronavirus Using Resonant Electromagnetic Irradiation	IEEE JOURNAL OF ELECTROMAGNETICS RF AND MICROWAVES IN MEDICINE AND BIOLOGY
467	Kadhim, DA; Abid, MA; Abdulghany, ZS; Alhatem, JY; Kadhim, SA; Aziz, WJ; Al-Marjani, MF	Kadhim, Duha A.; Abid, Muslim A.; Abdulghany, Zaynab S.; Yahya Alhatem, Jehan; Kadhim, Samah A.; Aziz, Wisam J.; Al-Marjani, Mohammed F.	Iron oxide nanoparticles synthesized using plant (Beta vulgaris and Punica granatum) extracts for a breast cancer cell line (MCF-7) cytotoxic assay	MATERIALS TECHNOLOGY
468	Mohammed, SA; Ghazaly, NM; Abdo, J	Mohammed, Sufyan A.; Ghazaly, Nouby M.; Abdo, Jamil	Fault Diagnosis of Crack on Gearbox Using Vibration-Based Approaches	SYMMETRY-BASEL
469	Aldewachi, H; Omar, TA	Aldewachi, Hasan; Omar, Thamer A.	Development of HPLC Method for Simultaneous Determination of Ibuprofen and Chlorpheniramine Maleate	SCIENTIA PHARMACEUTICA
470	Omer, FH; Al-Khafaji, NSK; Al-Alaq, FT; Al-Dahmashi, HOM; Memariani, M; Saki, M	Omer, Farah H.; Al-Khafaji, Noor S. K.; Al-Alaq, Farah Tareq; Al-Dahmashi, Hussein O. M.; Memariani, Mojtaba; Saki, Morteza	Synergistic effects of silibin and curcumin on virulence and carbapenemase genes expression in multidrug resistant <i>Klebsiella oxytoca</i>	BMC RESEARCH NOTES
471	Hassan, AA; Rahawy, M; Alkattan, LM; Khan, IUH; Abdulmawjood, A; Bulte, M	Hassan, Abdulwahed Ahmed; Rahawy, Mohammed; Alkattan, Layth Mahmoud; Khan, Izhar U. H.; Abdulmawjood, Amir; Bulte, Michael	First report of paratuberculosis (John's disease) in livestock farms of river buffaloes (Bubalus Bubalis) in Nineveh, Iraq	VETERINARIA ITALIANA
472	Hussain, S; Sami, A; Thasin, A; Saad, RMA	Hussain, Sadoon; Sami, Ahmed; Thasin, Abida; Saad, Redhwan M. A.	AI-Enabled Ant-Routing Protocol to Secure Communication in Flying Networks	APPLIED COMPUTATIONAL INTELLIGENCE AND SOFT COMPUTING
473	Al-Okaily, M; Alkhwaldi, AF; Abdulmuhsin, AA; Alqudah, H; Al-Okaily, A	Al-Okaily, Manaf; Alkhwaldi, Abeer F.; Abdulmuhsin, Amir A.; Alqudah, Hamza; Al-Okaily, Aws	Cloud-based accounting information systems usage and its impact on Jordanian SMEs' performance: the post-COVID-19 perspective	JOURNAL OF FINANCIAL REPORTING AND ACCOUNTING

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474	Mustafa, HH; Elahmar, MAI; Hameed, RT; Alsultan, M; Nessecf, L; Swiegers, GF	Mustafa, Hussein Habeeb; Elahmar, Mohamed A. Ibrahim; Hameed, Rwoaa Tareq; Alsultan, Mohammed; Nessecf, Layth; Swiegers, Gerhard F.	Extraction and Identification of Effective Compounds from Natural Plants	JOURNAL OF COMPOSITES SCIENCE
475	Bobek, KB; Ezzat, NS; Jones, BS; Bian, YJ; Shaw, TE; Jurca, T; Li, HY; Yuan, Y	Bobek, Katelyn B.; Ezzat, Nameer S.; Jones, Brandon S.; Bian, Yujia; Shaw, Thomas E.; Jurca, Titel; Li, Hongya; Yuan, Yu	Total Synthesis of Polysubstituted γ -Butyrolactone Lignans (-)-Hinokinin, (-)-Bicubebins B, and (-)-Isodeoxydaphnolotoxin via Oxime Carbonate Formation	ORGANIC LETTERS
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479	Jayamani, K; Al-Sanjary, OI; Mohammed, MN; Alneamy, JSM	Jayamani, Kathikgesu; Al-Sanjary, Omar Ismael; Mohammed, M. N.; Alneamy, Jamal Salahalddeen Majeed	Design and Development of Smart Umbrella Based on IoT Technology	2022 IEEE 18TH INTERNATIONAL COLLOQUIUM ON SIGNAL PROCESSING & APPLICATIONS (CSPA 2022)
480	Al-Sawaff, ZH; Dalgic, SS; Najim, ZA; Othman, SS; Kandemirli, F	Al-Sawaff, Zaid H.; Dalgic, Serap Senturk; Najim, Zaheda A.; Othman, Shatha S.; Kandemirli, Fatma	A Comparative Density Functional Theory Study of BMSF-BENZ Chemisorption on Zn12O12, Al12P12 Nanocages	PHYSICS AND CHEMISTRY OF SOLID STATE
481	Seeyan, S; Akrawi, H; Alobaidi, M; Mahdi, K; Riksen, M; Ritsema, C	Seeyan, Shwan; Akrawi, Haifa; Alobaidi, Mohammad; Mahdi, Karrar; Riksen, Michel; Ritsema, Coen	Groundwater Quality Evaluation and the Validity for Agriculture Exploitation in the Erbil Plain in the Kurdistan Region of Iraq	WATER
482	Younis, AA; Al-Hafidh, AH; Adnan, A; Yasiri, D; Abdulateef, N; Gorial, F; Llamado, L; AlJabban, A	Younis, Ali Abdulrahman; Al-Hafidh, Ali Hussein; Adnan, Asal; Yasiri, Dina; Abdulateef, Nizar; Gorial, Faig, I; Llamado, Lyndon; AlJabban, Ali	Long-Term Adherence to Etanercept in Treatment Effectiveness of Patients with Spondyloarthritis: 7-Year Data from the Iraq National Registry	RHEUMATOLOGY AND THERAPY
483	Al-Murshedi, HH; Al-Tu'ma, FJ; Hadi, EA; Mohammed, BM; Al-Kayat, T	Al-Murshedi, Hadbaa H.; Al-Tu'ma, Fadhil J.; Hadi, Eman A.; Mohammed, Borhan Mustafa; Al-Kayat, Tarik	Roles of C-Peptide and Triglyceride as Effective Indices for Insulin Resistance Investigations in Iraqi Women with Polycystic Ovarian Syndrome	JOURNAL OF CONTEMPORARY MEDICAL SCIENCES
484	Alsultan, M; Al-Rubaye, S; Al-Keisy, A; Swiegers, GF; Taha, IG	Alsultan, Mohammed; Al-Rubaye, Shaymaa; Al-Keisy, Amar; Swiegers, Gerhard F.; Taha, Intisar Ghanim	Stable and Efficient Photoinduced Charge Transfer of MnFe2O4/Polyaniline Photoelectrode in Highly Acidic Solution	COLLOIDS AND INTERFACES
485	Bloh, AH; Khamis, MF; Altekrety, AAA; Mustafa, YF; Almashhadani, HA; Kadhim, MM	Bloh, Annmar Hameed; Khamis, Mustafa Faek; Altekrety, Ayat Abd-Aljaleel; Mustafa, Yasser Fakri; Almashhadani, Haider Abdulkareem; Kadhim, Mustafa M.	Total Oxidants, Lipid Peroxidation and Antioxidant Capacity in the Serum of Rheumatoid Arthritis Patients	JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS
486	Abdollahi, N; Nouri, M; Leilami, K; Mustafa, YF; Shirani, M	Abdollahi, Nooshin; Nouri, Mehran; Leilami, Kimia; Mustafa, Yasser Fakri; Shirani, Mahsa	The relationship between plant and animal based protein with semen parameters: A cross-sectional study in infertile men	CLINICAL NUTRITION ESPEN
487	Alsharafani, MAM; Abdullah, T; Jabur, ZA; Hassan, AA; Alhendi, AS; Abdulmawjood, A; Khan, IUH	Alsharafani, Mustafa A. M.; Abdullah, Taghreed; Jabur, Zahraa A.; Hassan, Abdulwahed Ahmed; Alhendi, Abbeer S.; Abdulmawjood, Amir; Khan, Izhar U. H.	Assessing synergistic effect of Jerusalem Artichoke juice and antioxidant compounds on enhanced viability and persistence of Bifidobacterium species, palatability, and shelf life	FOOD SCIENCE & NUTRITION
488	Abdulhadi, HL; Dabdoub, BR; Ali, LH; Othman, A; Amer, ME; El-Missiry, MA	Abdulhadi, Haitham L.; Dabdoub, Banan R.; Ali, Loay H.; Othman, Azza, I; Amer, Maggie E.; El-Missiry, Mohamed A.	Punicagin protects against the development of pancreatic injury and insulinitis in rats with induced T1DM by reducing inflammation and oxidative stress	MOLECULAR AND CELLULAR BIOCHEMISTRY
489	Abubakar, AA; Ali, AK; Ibrahim, SM; Handool, KO; Khan, MS; Mustapha, NM; Ibrahim, TAT; Kaka, U; Yusuf, LM	Abubakar, Adamu Abdul; Ali, Ahmed Khalaf; Ibrahim, Sahar Mohammed; Handool, Kareem Obayes; Khan, Mohammad Shuaib; Mustapha, Noordin Mohamed; Ibrahim, Tengku Azmi Tengku; Kaka, Ubedullah; Yusuf, Loqman Mohamad	Roles of Sodium Hydrogen Exchanger (NHE1) and Anion Exchanger (AE2) across Chondrocytes Plasma Membrane during Longitudinal Bone Growth	MEMBRANES
490	Patra, I; Kadhim, MM; Kzar, HH; Mustafa, YF; Jameel, HA	Patra, Indrajit; Kadhim, Mustafa M.; Kzar, Hamzah H.; Mustafa, Yasser Fakri; Jameel, Huda Ahmed	Fe3O4@SiO2-(Imine-Thiazole)-Cu(OAc)2 nanocomposite catalyzed one-pot three-component synthesis of 2-Substituted benzothiazoles using S8 as sulfur source	JOURNAL OF SULFUR CHEMISTRY
491	Mansour, H; Najam, LA; Abd El-Azeem, SA	Mansour, H.; Najam, L. A.; Abd El-Azeem, S. A.	Determination and Distribution Map for Radionuclides in Soil Samples from Different Location by Gamma Spectrometry Using Software Analysis	ATOM INDONESIA
492	Ghaffar, MK; Fadhel, FS; Arif, NE	Ghaffar, Mayadah Khalil; Fadhel, Fadhel S.; Arif, Nabeel E.	Solution of delay differential equations using Tarig-Pade acute accent differential transform method with an application to vector-borne diseases	INTERNATIONAL JOURNAL OF NONLINEAR ANALYSIS AND APPLICATIONS
493	Abonazel, MR; Algamal, ZY; Awwad, FA; Taha, IM	Abonazel, Mohamed R.; Algamal, Zakariya Yahya; Awwad, Fuad A.; Taha, Ibrahim M.	A New Two-Parameter Estimator for Beta Regression Model: Method, Simulation, and Application	FRONTIERS IN APPLIED MATHEMATICS AND STATISTICS
494	Abdulghafoor, O; Shaat, M; Shayea, I; Mahmood, FE; Nordin, R; Lwas, AK	Abdulghafoor, Omar; Shaat, Musbah; Shayea, Ibraheem; Mahmood, Farhad E.; Nordin, Rosdiadee; Lwas, Ali Khadim	Efficient power allocation algorithm in downlink cognitive radio networks	ETRI JOURNAL
495	Kapi, AY; Sunar, MS; Abd Algfoor, Z	Kapi, Azyan Yusra; Sunar, Mohd Shahrizal; Abd Algfoor, Zeyad	A Comparison of Pathfinding Algorithm for Code Optimization on Grid Maps	INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS
496	Ghanem, AA; Hamad, OA; Almkhtar, AM; Sleem, HA	Ghanem, Amr A.; Hamad, Omar A.; Almkhtar, Anas M.; Sleem, Heba A.	Physical Versus Digital Orthognathic Surgical Planning	JOURNAL OF CRANIOFACIAL SURGERY
497	Omar, N; McCann, T; Al-Juboury, AI; Ustinova, MA; Sharezwri, AO	Omar, Naghman; McCann, Tom; Al-Juboury, Ali L.; Ustinova, Maria A.; Sharezwri, Arkan O.	Early Jurassic-Early Cretaceous Calcareous Nannofossil Biostratigraphy and Geochemistry, Northeastern Iraqi Kurdistan: Implications for Paleoclimate and Paleoeological Conditions	GEOSCIENCES
498	Salih, WM; Hamdoon, AA; Abeed, FA; Saleh, MY; Abdelzaher, MA	Salih, Wijdan Mohammed; Hamdoon, Ammar Ahmed; Abeed, Fathy Ahmed; Saleh, Mohamad Yakhdan; Abdelzaher, M. A.	Polymer Wastes Reinforced the Rheological Properties of Bitumen Composites Pastes	EGYPTIAN JOURNAL OF CHEMISTRY

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500	Algama, ZY; Lukman, AF; Abonazel, MR; Awwad, FA	Algama, Zakariya Yahya; Lukman, Adewale F.; Abonazel, Mohamed R.; Awwad, Fuad A.	Performance of the Ridge and Liu Estimators in the zero-inflated Bell Regression Model	JOURNAL OF MATHEMATICS
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502	Mahmood, ZH; Riadi, Y; Hammoodi, HA; Alkaim, AF; Mustafa, YF	Hameed Mahmood, Zaid; Riadi, Yassine; Hammoodi, Hayder A.; Alkaim, Ayad F.; Fakri Mustafa, Yasser	Magnetic Nanoparticles Supported Copper Nanocomposite: A Highly Active Nanocatalyst for Synthesis of Benzothiazoles and Polyhydroquinolines	POLYCYCLIC AROMATIC COMPOUNDS
503	Mohamed, M; Mahmood, FE; Abd, MA; Chandra, A; Singh, B	Mohamed, Muamar; Mahmood, Farhad E. E.; Abd, Mehmood A. A.; Chandra, Ambrish; Singh, Bhim	Dynamic Forecasting of Solar Energy Microgrid Systems Using Feature Engineering	IEEE TRANSACTIONS ON INDUSTRY APPLICATIONS
504	Gholami-Ahangarn, M; Karimi-Dehkordi, M; Ostadpoor, M; Ahmadi-Dastgerdi, A; Mahdi, OA; Jawad, MA; Mustafa, YF	Gholami-Ahangarn, M.; Karimi-Dehkordi, M.; Ostadpoor, M.; Ahmadi-Dastgerdi, A.; Mahdi, O. A.; Jawad, M. A.; Mustafa, Y. F.	The synergistic effect of probiotic and phytobiotic for improving growth performance and biological indices in broiler chickens	JOURNAL OF THE HELLENIC VETERINARY MEDICAL SOCIETY
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506	Irfan, D; Tang, X; Abdulhasanb, MJ; Zaidi, M; Mustafa, YF; Jasem, H; Altamari, US; Chem, C	Irfan, Daniyal; Tang, Xuan; Abdulhasanb, Maryam Jawad; Zaidi, Muhaned; Mustafa, Yasser Fakri; Jasem, Hadeer; Altamari, Usama S.; Chem, Cui	Epichlorohydrin Crosslinked 2,4-Dihydroxybenzaldehyde Schiff Base Chitosan@SrFe12O19 (EP-DBSB-CS@SrFe12O19) Magnetic Nanocomposite for Efficient Removal of Pb(II) and Cd(II) from Aqueous Solution	JOURNAL OF POLYMERS AND THE ENVIRONMENT
507	Younis, YS; Ali, AH; Alhafidhb, OKS; Yahia, WB; Alazzam, MB; Hamad, AA; Meraf, Z	Younis, Younis Samir; Ali, Ali Hasan; Alhafidhb, Omar Kh Salih; Yahia, Warif B.; Alazzam, Malik Bader; Hamad, Abdulsattar Abdullah; Meraf, Zelalem	RETRACTED: Early Diagnosis of Breast Cancer Using Image Processing Techniques (Retracted Article)	JOURNAL OF NANOMATERIALS
508	Asaad, IS; Al-Juboury, AI; Akkoca, DB; Jha, P	Asaad, Irfan Shaaban; Al-Juboury, Ali Ismail; Bal Akkoca, Dicle; Jha, Prakash	Petrography and mineralogy of rindred ferrous-carbonate concretions in the Middle Eocene carbonate rocks: A case study from the Avana Formation in north-east Erbil City, northern Iraq	GEOLOGICAL JOURNAL
509	Jasim, SA; Fali, KT; Al-Nssairi, AKJ; Alkadir, OKA; Mustafa, YF; Yang, L	Jasim, Saade Abdalkareem; Fali, Khaldoon T.; Al-Nssairi, Ahmed Kateb Jumaah; Alkadir, Ola Kamal A.; Mustafa, Yasser Fakri; Yang, Li	Prediction of Fractures and Cracks to Improve the Drilling Operations	ASIAN JOURNAL OF WATER ENVIRONMENT AND POLLUTION
510	AL-Hadedi, AAM; Sawyer, S; Elliott, SJ; Green, RA; O'Leary, DJ; Brown, RCD; Brown, LJ	AL-Hadedi, Azzam A. M.; Sawyer, Stuart; Elliott, Stuart J.; Green, Robert A.; O'Leary, Daniel J.; Brown, Richard C. D.; Brown, Lynda J.	A flow electrochemistry-enabled synthesis of 2-substituted N-(methyl-d)piperidines	JOURNAL OF LABELLED COMPOUNDS & RADIOPHARMACEUTICALS
511	Kandeel, M; Jalil, AT; Lafta, MH; Ziyadullaev, S; Mustafa, YF	Kandeel, Mahmoud; Jalil, Abduladheem Turki; Lafta, Methaq hadi; Ziyadullaev, Shukhrat; Mustafa, Yasser Fakri	Recent progress in synthesis and applications of MXene-based nanomaterials (MBNs) for (bio)sensing of microbial toxins, pathogenic bacteria in food matrices	MICROCHEMICAL JOURNAL
512	Ibrahim, OA; Widjaja, G; Alattabi, AN; Singh, K; Mustafa, YF; Krovopuskov, PA; Kadhim, MM	Ibrahim, Ola Adil; Widjaja, Gunawan; Alattabi, Abdulhussien N.; Singh, Krishanveer; Mustafa, Yasser Fakri; Krovopuskov, P. A.; Kadhim, Mustafa M.	On the Dynamics of a Viscoelastic Fluid-Conveying Nanotube	FDMP-FLUID DYNAMICS & MATERIALS PROCESSING
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514	Badawy, T; Hamza, M; Mansour, MS; Elbaz, AM; Turner, JW; Fayad, MA; Jubori, AMA; Daabo, AM; Wang, ZM; Wang, CM	Badawy, Tawfik; Hamza, Mahmoud; Mansour, Mohy S.; Elbaz, Ayman M.; Turner, James W. G.; Fayad, Mohammed A.; Jubori, Ayad M. Al; Daabo, Ahmed M.; Wang, Ziman; Wang, Chongming	Flame stability and equivalence ratio assessment of turbulent partially premixed flames	FUEL
515	Odhaib, SA; Mansour, AA; Khalifa, SF; Shegem, N; Thannon, W; Saad, MA; Abdulrazaq, H; Belkhadir, J; Sandid, M; Masood, SN	Odhaib, Samih Abed; Mansour, Abbas Ali; Khalifa, Suha Falah; Shegem, Nadima; Thannon, Wael; Saad, Michele Abi; Abdulrazaq, Hazim; Belkhadir, Jamal; Sandid, Mohamad; Masood, Shabeen Naz	Impact of humanitarian crises on diabetes care in Iraq and Syria-IDF-MENA region	JOURNAL OF DIABETOLOGY
516	Bokov, DO; Mustafa, YF; Mahmoud, ZH; Suksatan, W; Jawad, MA; Xu, TJ	Bokov, Dmitry Olegovich; Mustafa, Yasser Fakri; Mahmoud, Zaid H.; Suksatan, Wanich; Jawad, Mohammed Abed; Xu, Tiejun	Cr-SiNT, Mn-SiNT, Ti-C70 and Sc-CNT as Effective Catalysts for CO2 Reduction to CH3OH	SILICON
517	Jasim, SA; Davoodi, R; Yasin, G; Shichiyakh, RA; Alkadir, OKA; Taifi, A; Mustafa, YF; Abarghouei, S	Jasim, Saade Abdalkareem; Davoodi, Reza; Yasin, Ghulam; Shichiyakh, Rustem Adamovich; Alkadir, Ola Kamal A.; Taifi, Ahmed; Mustafa, Yasser Fakri; Abarghouei, Safoura	Potential protective effects of Thyme (Thymus vulgaris) essential oil on growth, hematology, immune responses, and antioxidant status of Oncorhynchus mykiss exposed to Malathion	ANNALS OF ANIMAL SCIENCE
518	Mukhlif, BA; Patra, I; Kumar, TCA; Sivaraman, R; Saadon, N; Obaid, NH; Kumar, NB; Mustafa, YF	Mukhlif, Bilal Abdulmajeed; Patra, Indrajit; Kumar, T. Ch. Anil; Sivaraman, R.; Saadon, Nasier; Obaid, Noor Haider; Kumar, N. Bharath; Mustafa, Yasser Fakri	Investigate the effect of Zn12O12, AlZn11O12, and GaZn11O12 nanoclusters in the carbamazepine drug detection in gas and solvent phases: a comparative DFT study	MONATSHFTE FUR CHEMIE
519	AL-HATIM, RR; AL-ALNABI, DIB; AL-YOUNIS, ZK; AL-SHAWI, SG; SINGH, K; ABDELBASSET, WK; MUSTAFA, YF	AL-HATIM, Raqad Raheem; AL-ALNABI, Dhurgham Ismael Baqer; AL-YOUNIS, Zena Kadhim; AL-SHAWI, Sarmad Ghazi; SINGH, Krishanveer; ABDELBASSET, Walid Kamal; MUSTAFA, Yasser Fakri	Extraction of tea polyphenols based on orthogonal test method and its application in food preservation	FOOD SCIENCE AND TECHNOLOGY

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520	Zeebaree, SYS; Haji, OI; Rashid, RF; Yasin, SA; Zeebaree, AYS; Albarwary, AJS; Zebari, AYS; Gerjees, HA	Zeebaree, Samie Yaseen Sharaf; Haji, Osama Ismail; Rashid, Rzgar Farooq; Yasin, Suhad Abdulrahman; Zeebaree, Aymn Yaseen Sharaf; Albarwary, Amal Jamil Sadiq; Zebari, Ali Yaseen Sharaf; Gerjees, Husaen Abdalelah	Novel natural exudate as a stabilizing agent for fabrication of copper nanoparticles as a colourimetric sensor to detect trace pollutant	SURFACES AND INTERFACES
521	Hajirezaee, S; Jalil, AT; Shichiyakh, RA; Altimari, US; Ghafel, ST; Mustafa, YF	Hajirezaee, Saeed; Jalil, Abduladheem Turki; Shichiyakh, Rustem Adamovich; Altimari, Usama S.; Ghafel, Sukaina Tuama; Mustafa, Yasser Fakri	Protective effects of dietary Lavender (<i>Lavandula officinalis</i>) essential oil against Malathion-induced toxicity in rainbow trout (<i>Oncorhynchus mykiss</i>)	ANNALS OF ANIMAL SCIENCE
522	Taki, MM; Mahdi, R; Al-Keisy, A; Alsultan, M; Al-Bahnam, NJ; Abd Majid, WH; Swiegers, GF	Taki, Malaa M.; Mahdi, Rahman, I; Al-Keisy, Amar; Alsultan, Mohammed; Al-Bahnam, Nabil Janan; Abd Majid, Wan Haliza; Swiegers, Gerhard F.	Solar-Light-Driven Ag ₉ (SiO ₄) ₂ NO ₃ for Efficient Photocatalytic Bactericidal Performance	JOURNAL OF COMPOSITES SCIENCE
523	Afroz, R; Kumarapperuma, H; Nguyen, QVN; Mohamed, R; Little, PJ; Kamato, D	Afroz, Rizwana; Kumarapperuma, Hirushi; Nguyen, Quang V. N.; Mohamed, Raafat; Little, Peter J.; Kamato, Danielle	Lipopolysaccharide acting via toll-like receptor 4 transactivates the TGF- β receptor in vascular smooth muscle cells	CELLULAR AND MOLECULAR LIFE SCIENCES
524	Al-Obaidi, JR; Allawi, MY; Al-Taie, BS; Alobaidi, KH; Al-Khayri, JM; Abdullah, S; Ahmad-Kamil, E	Al-Obaidi, Jameel R.; Allawi, Mohammed Yahya; Al-Taie, Bilal Salim; Alobaidi, Khalid H.; Al-Khayri, Jameel M.; Abdullah, Sumaiyah; Ahmad-Kamil, E., I	The environmental, economic, and social development impact of desertification in Iraq: a review on desertification control measures and mitigation strategies	ENVIRONMENTAL MONITORING AND ASSESSMENT
525	Singhal, S; Sayed, BT; Kodirova, F; Mohammed, HJ; Kadhim, QK; Sahi, ZT; Rahardja, U; Sivaraman, R; Mustafa, YF	Singhal, Saurabh; Sayed, Biju Theruvil; Kodirova, Feruza; Mohammed, Heba Jassim; Kadhim, Qasim Khlaif; Sahi, Zahraa Tariq; Rahardja, Untung; Sivaraman, R.; Mustafa, Yasser Fakri	Application of Variable Neighborhood Search Algorithm for Time Dependent School Service Routing Problem	INDUSTRIAL ENGINEERING AND MANAGEMENT SYSTEMS
526	Jasim, SA; Opolencia, MJC; Majdi, A; Yusupova, DZ; Mustafa, YF; Hammid, AT; Nezhad, PDK	Jasim, Saade Abdalkareem; Opolencia, Maria Jade Catalan; Majdi, Ali; Yusupova, Dildora Zukhriddinovna; Mustafa, Yasser Fakri; Hammid, Ali Thaeer; Nezhad, Parvaneh Delir Kheirollahi	Investigation of crotonaldehyde adsorption on pure and Pd-decorated GaN nanotubes: A density functional theory study	SOLID STATE COMMUNICATIONS
527	Weissman, E; Buchner, D; Hemachandra, N; Siddeeg, K; Soroush, MS; Rahmanzai, AJ; Chikvaizde, P; Yassen, ZM; Hasan, H; Berraho, M; Dghoughi, N; Hafid, H; Zaidi, RM; Zulfiqar, W; Awes, S; Aabroo, A; Uzma, Q; Fiidow, MAM; Afrah, AW; Ali, AA; Awadalla, AA; El Hassan, MMO; Elkheir, EB; Diaz, T	Weissman, Eva; Buchner, Denise; Hemachandra, Nilmini; Siddeeg, Khalid; Soroush, Mohammad Samim; Rahmanzai, Ahmed Javed; Chikvaizde, Paata; Yassen, Zaid Muayad; Hasan, Hanan; Berraho, Mohamed; Dghoughi, Nouzha; Hafid, Hachri; Zaidi, Raza Mahmood; Zulfiqar, Wahaj; Awes, Sayema; Aabroo, Atiya; Uzma, Qudsia; Fiidow, Mohamed Abubakar Mohamed; Afrah, Abdulkadir Wehlye; Ali, Abdullahi Abdulle; Awadalla, Abdulazim Ali; El Hassan, Muntasir Mohammed Osman; Elkheir, Esmehan Babeker; Diaz, Theresa	Benefit-risk analysis of maintaining essential Reproductive, Maternal, Newborn, and Child Health (RMNCH) services against risk of COVID-19 infection	PLOS GLOBAL PUBLIC HEALTH
528	Muzammil, K; Solanki, R; Alkaim, AF; Parra, RMR; Lafta, HA; Jalil, AT; Gupta, R; Hammid, AT; Mustafa, YF	Muzammil, Khurshed; Solanki, Reena; Alkaim, Ayad F.; Parra, Rosario Mireya Romero; Lafta, Holya A.; Jalil, Abduladheem Turki; Gupta, Reena; Hammid, Ali Thaeer; Mustafa, Yasser Fakri	A novel approach based on the ultrasonic-assisted microwave method for the efficient synthesis of Sc-MOF@SiO ₂ core/shell nanostructures for H ₂ S gas adsorption: A controllable systematic study for a green future	FRONTIERS IN CHEMISTRY
529	Al-Jubbori, MA; Kassim, HH; Raheem, EM; Ahmed, IM; Khodair, ZT; Sharrad, FI; Hossain, I	Al-Jubbori, M. A.; Kassim, H. H.; Raheem, E. M.; Ahmed, I. M.; Khodair, Z. T.; Sharrad, F. I.; Hossain, I.	NUCLEAR STRUCTURE OF RARE-EARTH 172Er, 174Yb, 176Hf, 178W, 180Os NUCLEI	UKRAINIAN JOURNAL OF PHYSICS
530	Saleh, RO; Ansari, MJ; Hamza, AA; Solanki, R; Awadh, SA; Sharma, H; Kzar, HH; Mustafa, YF	Saleh, Raed Obaid; Ansari, Mohammad Javed; Hamza, Ammar Ali; Solanki, Reena; Awadh, Sura A.; Sharma, Himanshu; Kzar, Hamzah H.; Mustafa, Yasser Fakri	Detection of sulfasalazine drug by pure and doped boron nitride nanoclusters in solvent and gas phases using the DFT and TD-DFT calculation	INORGANIC CHEMISTRY COMMUNICATIONS
531	Kambheera, A; Ibrahim, AH; Muhammad, AB; Abubakar, AB; Hassan, BA	Kambheera, Abhiwat; Ibrahim, Abdulkarim Hassan; Muhammad, Abubakar Bakoji; Abubakar, Auwal Bala; Hassan, Basim A.	Modified Dai-Yuan Conjugate Gradient Method with Sufficient Descent Property for Nonlinear Equations	THAI JOURNAL OF MATHEMATICS
532	Xie, S; Formonov, A; Thapit, AA; Alshalal, MH; Obeis, MKS; Sivaraman, R; Jabbar, AH; Chaudhary, P; Mustafa, YF	Xie, Sen; Formonov, Akbar; Thapit, Abdulqader Abdulrahman; Alshalal, Mohammed Hayder; Obeis, Mostafa Kamel Shakir; Sivaraman, R.; Jabbar, Abdullah Hasan; Chaudhary, Purnima; Mustafa, Yasser Fakri	Mushroom Supply Chain Network Design Using Robust Optimization Approach under Uncertainty	INDUSTRIAL ENGINEERING AND MANAGEMENT SYSTEMS
533	Abdelbasset, WK; Mohsen, AM; Kadhim, MM; Alkaim, AF; Mustafa, YF	Abdelbasset, Walid Kamal; Mohsen, Ahmed M.; Kadhim, Mustafa M.; Alkaim, Ayad F.; Mustafa, Yasser Fakri	Fabrication and Characterization of Copper (II) Complex Supported on Magnetic Nanoparticles as a Green and Efficient Nanomagnetic Catalyst for Synthesis of Diaryl Sulfones	POLYCYCLIC AROMATIC COMPOUNDS
534	Harahap, TH; Dwijendra, NKA; Al-Hawary, SIS; Iswanto, AH; Ahmed, NM; Hasan, YM; Talib, SG; Chaudhary, P; Mustafa, YF	Harahap, Tua Halomoan; Dwijendra, Ngakan Ketut Acwin; Al-Hawary, Sulieman Ibraheem Shelash; Iswanto, A. Heri; Ahmed, Noor Mohammed; Hasan, Youssa Mahdi; Talib, Saad Ghazi; Chaudhary, Purnima; Mustafa, Yasser Fakri	A New Commodity Distribution Approach Based on Asymmetric Traveler Salesman Using Ant Colony Algorithm	INDUSTRIAL ENGINEERING AND MANAGEMENT SYSTEMS
535	Al-Azzawi, AGS; Dannoun, EMA; Aziz, SB; Iraqi, A; Al-Saeedi, S; Nofal, MM; Murad, AR	Al-Azzawi, Ahmed G. S.; Dannoun, Elham M. A.; Aziz, Shujahdeen B.; Iraqi, Ahmed; Al-Saeedi, Sameerah, I; Nofal, Muaffaq M.; Murad, Ary R.	Synthesis and Characterization of Polymers Containing Ethynylene and Ethynylene-Thiophene Based Alternating Polymers Containing 2,1,3-Linked Naphthothiadiazole Units as Acceptor Linked with Fluorine as Donor: Electrochemical and Spectroscopic Studies	POLYMERS
536	Abdelbasset, WK; Savina, SV; Mavaluru, D; Shichiyakh, RA; Bokov, DO; Mustafa, YF	Abdelbasset, Walid Kamal; Savina, Svetlana Vladimirovna; Mavaluru, Dinesh; Shichiyakh, Rustem Adamovich; Bokov, Dmitry Olegovich; Mustafa, Yasser Fakri	Smartphone based aptasensors as intelligent biodevice for food contamination detection in food and soil samples: Recent advances	TALANTA

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537	Ahmed, AA; Kharnoob, MM; Akhmadeev, R; Sevbitov, A; Jalil, AT; Kadhimi, MM; Hansh, ZJ; Mustafa, YF; Akhmadullina, I	Ahmed, Alim Al Ayub; Kharnoob, Majid M.; Akhmadeev, Ravil; Sevbitov, Andrei; Jalil, Abduladheem Turki; Kadhimi, Mustafa M.; Hansh, Zahra J.; Mustafa, Yasser Fakri; Akhmadullina, Irina	Flexural response of steel beams strengthened by fibre-reinforced plastic plate and fire retardant coating at elevated temperatures	STRUCTURAL ENGINEERING AND MECHANICS
538	Yasin, G; Jasim, SA; Raya, I; Kzar, HH; Hussein, BA; Al-Gazally, ME; Ahmed, YM; Altamari, US; Alkaim, AF; Mustafa, YF	Yasin, Ghulam; Jasim, Saade Abdalkareem; Raya, Indah; Kzar, Hamzah H.; Hussein, Baydaa Abed; Al-Gazally, Moaed E.; Ahmed, Yehya M.; Altamari, Usama S.; Alkaim, Ayad F.; Mustafa, Yasser Fakri	Computational Study of Interaction and Removal of Benzopyran by Anatase Titanium Dioxide Nanoparticle	POLYCYCLIC AROMATIC COMPOUNDS
539	Jasim, SA; Iswanto, AH; Jalil, AT; Dwijendra, NKA; Kzar, HH; Zaidi, M; Suksatan, W; Falihi, KT; Alkadir, OKA; Mustafa, YF	Jasim, Saade Abdalkareem; Iswanto, A. Heri; Jalil, Abduladheem Turki; Dwijendra, Ngakan Ketut Acwin; Kzar, Hamzah H.; Zaidi, Muhamed; Suksatan, Wanich; Falihi, Khaldoon T.; Alkadir, Ola Kamal A.; Mustafa, Yasser Fakri	Noise pollution in rail transport. Case study: Baghdad subway	NOISE MAPPING
540	Jasim, SA; Rudiansyah, M; Ongdashkyzy, OA; Taban, TZ; Chupradit, S; Iswanto, AH; Suhayb, MK; Falihi, KT; Alshahrani, NZ; Mustafa, YF	Jasim, Saade Abdalkareem; Rudiansyah, Mohammad; Ongdashkyzy, Ongdash Ainur; Taban, Talib Zeedan; Chupradit, Supat; Iswanto, A. Heri; Suhayb, Mustafa K.; Falihi, Khaldoon T.; Alshahrani, Najim Z.; Mustafa, Yasser Fakri	Determining the parameters of noise pollution in the central area of the Almaty city in Kazakhstan	NOISE MAPPING
541	Faihan, AS; Aziz, NM; Ashfaq, M; Hassan, WMI; Al-Jibori, SA; Al-Janabi, AS; Tahir, MN; Al-barwari, ASMO	Faihan, Ahmed S.; Aziz, Nazk Mohammed; Ashfaq, Muhammad; Hassan, Walid M. I.; Al-Jibori, Subhi A.; Al-Janabi, Ahmed S.; Tahir, Muhammad Nawaz; Al-barwari, Alyaa S. M. O.	Synthesis, characterization, and x-ray crystallography of unexpected chloro-substitution on 1-(4-chlorophenyl)-3-phenylthiourea platinum(II) complex with tertiary phosphine ligand	JOURNAL OF MOLECULAR STRUCTURE
542	Lakshmanan, G; Selvam, R; Altemimi, AB; Baldelli, A; Bharathi, AR; Gopalakrishnan, B; Karthik, L; Saravanan, D; Kavitha, M; Mohammed, MJ; Cacciola, F; Jayalakshmi, G; Pratap-Singh, A	Lakshmanan, G.; Selvam, R.; Altemimi, Ammar. B.; Baldelli, Alberto; Bharathi, A. R.; Gopalakrishnan, B.; Karthik, L.; Saravanan, D.; Kavitha, M.; Mohammed, Muthanna J.; Cacciola, Francesco; Jayalakshmi, G.; Pratap-Singh, Anubhav	Phytochemical screening of ethanolic extracts of Cuminum cyminum L. seeds along with the evaluation of antidiabetic properties by molecular docking approach	NATURAL PRODUCT RESEARCH
543	Jasim, SA; Ali, MH; Mahmood, ZH; Rudiansyah, M; Alsultany, FH; Mustafa, YF; Ramadan, MF; Surendar, A	Jasim, Saade Abdalkareem; Ali, Muneam Hussein; Mahmood, Zaid Hameed; Rudiansyah, Mohammad; Alsultany, Forat H.; Mustafa, Yasser Fakri; Ramadan, Montather F.; Surendar, Aravindhan	Role of Alloying Composition on Mechanical Properties of CuZr Metallic Glasses During the Nanoindentation Process	METALS AND MATERIALS INTERNATIONAL
544	Kumar, TCA; Patra, I; Khaitov, FN; Kumar, NB; Shafik, SS; Sivaraman, R; Fathdal, F; Kadhimi, ZJ; Hadi, JM; Mustafa, YF	Kumar, Tulluri Chiranjeevi Anil; Patra, Indrajit; Khaitov, Fayzulla Norbutaevich; Kumar, Narukullapati Bharath; Shafik, Shafik Shaker; Sivaraman, Ramaswamy; Fathdal, Fay; Kadhimi, Zainab Jawad; Hadi, Jihad M.; Mustafa, Yasser Fakri	RETRACTED: An efficient and durable bifunctional electrocatalyst based on SnO ₂ /CNT toward electrocatalytic full water splitting (Retracted article. See vol. 947, 2023)	JOURNAL OF ALLOYS AND COMPOUNDS
545	Abdelbasset, WK; Sultan, MQ; Alkaim, AF; Ashurov, TA; Altamari, US; Hussein, BA; Mustafa, YF; Hammid, AT	Abdelbasset, Walid Kamal; Sultan, Mohammed Q.; Alkaim, Ayad F.; Ashurov, Tulkin Abdullaevich; Altamari, Usama S.; Hussein, Baydaa Abed; Mustafa, Yasser Fakri; Hammid, Ali Thaeer	Intramolecular Cascade C-S Bond Formation: A Safe and New Strategy for the Synthesis of Riluzole Analogues Catalyzed by K ₂ S ₂ O ₈	POLYCYCLIC AROMATIC COMPOUNDS
546	Purnamawati, IGA; Oudah, AY; Bin Othman, H; Bin Ibrahim, I; Iswanto, AH; Komariah, A; Sergin, AA; Hasbi, I; Mustafa, YF	Purnamawati, I. Gusti Ayu; Oudah, Atheer Y.; Bin Othman, Hasbullah; Bin Ibrahim, Irwan; Iswanto, A. Heri; Komariah, Aan; Sergin, Afanasiy Afanasievich; Hasbi, Imanuddin; Mustafa, Yasser Fakri	A Comprehensive Optimization Approach Based on Cloud Computing for Logistic Sharing System Planning	INDUSTRIAL ENGINEERING AND MANAGEMENT SYSTEMS
547	Hussein, BA; Mahdi, AB; Izzat, SE; Dwijendra, NKA; Parra, RMR; Arenas, LAB; Mustafa, YF; Yasin, G; Hammid, AT; Kianfar, E	Hussein, Baydaa Abed; Mahdi, Ahmed B.; Izzat, Samar Emad; Dwijendra, Ngakan Ketut Acwin; Parra, Rosario Mireya Romero; Arenas, Luis Andres Barboza; Mustafa, Yasser Fakri; Yasin, Ghulam; Hammid, Ali Thaeer; Kianfar, Ehsan	Production, Structural properties Nano biochar and Effects Nano biochar in soil: A review	EGYPTIAN JOURNAL OF CHEMISTRY
548	Hamadan, R; Al-Taece, MM; Mahdi, AB; Hadrawi, SK; Dwijendra, NKA; Kavitha, M; Mustafa, YF; Wadday, AK	Hamadan, Raghad; Al-Taece, Muataz Mohammed; Mahdi, Ahmed B.; Hadrawi, Salema K.; Dwijendra, Ngakan Ketut Acwin; Kavitha, M.; Mustafa, Yasser Fakri; Wadday, Ali K.	Entrapment of polyethylene terephthalate derived carbon in Ca-alginate beads for solid phase extraction of polycyclic aromatic hydrocarbons from environmental water samples	INORGANIC CHEMISTRY COMMUNICATIONS
549	Zinad, DS; Mahal, A; Salman, GA; Shareef, OA; Pratama, MRF	Zinad, Dhafer Saber; Mahal, Ahmed; Salman, Ghazwan Ali; Shareef, Omar A.; Pratama, Mohammad Rizki Fadhl	Molecular Docking and DFT Study of Synthesized Oxazine Derivatives	EGYPTIAN JOURNAL OF CHEMISTRY
550	Riadi, Y; Kadhimi, MM; Shoja, SJ; Ali, MH; Mustafa, YF; Sajjadi, A	Riadi, Yassine; Kadhimi, Mustafa M.; Shoja, Sarah Jawad; Ali, Muneam Hussein; Mustafa, Yasser Fakri; Sajjadi, Ahmad	Copper (II) complex supported on the surface of magnetic nanoparticles modified with S-benzylisothiourea (Fe ₃ O ₄ @SiO ₂ -SMTU-Cu): A new and efficient nanomagnetic catalyst for the synthesis of quinazolines and amides	SYNTHETIC COMMUNICATIONS
551	Ramirez-Coronel, AA; Mezan, SO; Patra, I; Sivaraman, R; Riadi, Y; Khakberdiev, S; Lafta, HA; Abosaooda, M; Jalil, AT; Mustafa, YF	Ramirez-Coronel, Andres Alexis; Mezan, Salim Oudah; Patra, Indrajit; Sivaraman, Ramaswamy; Riadi, Yassine; Khakberdiev, Shukhrat; Lafta, Holya A. A.; Abosaooda, Munther; Jalil, Abduladheem Turki; Mustafa, Yasser Fakri	A green chemistry approach for oxidation of alcohols using novel bioactive cobalt composite immobilized on polysulfone fibrous network nanoparticles as a catalyst	FRONTIERS IN CHEMISTRY
552	Patra, I; Naser, RH; Hussam, F; Hameed, NM; Kadhimi, MM; Ahmad, I; Awadh, SA; Hamad, DA; Parra, RMR; Mustafa, YF	Patra, Indrajit; Naser, Rana Hussein; Hussam, Fadhl; Hameed, Noora M.; Kadhimi, Mustafa M.; Ahmad, Irshad; Awadh, Sura A.; Hamad, Doaa A.; Parra, Rosario Mireya Romero; Mustafa, Yasser Fakri	Ketoprofen suppresses triple negative breast cancer cell growth by inducing apoptosis and inhibiting autophagy	MOLECULAR BIOLOGY REPORTS

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553	Gupta, R; Alhachami, FR; Khalid, I; Majdi, HS; Nisar, N; Hasan, YM; Sivaraman, R; Parra, RMR; Al Mashhadani, ZI; Mustafa, YF	Gupta, Reena; Rahi Alhachami, Firas; Khalid, Imran; Majdi, Hasan Sh.; Nisar, Nazima; Mohamed Hasan, Yaser; Sivaraman, R.; Romero Parra, Rosario Mireya; Al Mashhadani, Zuhair I.; Fakri Mustafa, Yasser	RETRACTED: Recent Progress in Aptamer-Functionalized Metal-Organic Frameworks-Based Optical and Electrochemical Sensors for Detection of Mycotoxins (Retracted article. See DEC, 2024)	CRITICAL REVIEWS IN ANALYTICAL CHEMISTRY
554	Aziz, D; Lee, C; Chin, V; Fernandez, KJ; Phan, Z; Waring, P; Caldon, CE	Aziz, Diar; Lee, Christine; Chin, Venessa; Fernandez, Kristine J.; Phan, Zoe; Waring, Paul; Caldon, C. Elizabeth	High cyclin E1 protein, but not gene amplification, is prognostic for basal-like breast cancer	JOURNAL OF PATHOLOGY CLINICAL RESEARCH
555	Margiana, R; Hammid, AT; Ahmad, I; Alsaikhan, F; Jalil, AT; Tursunbaev, F; Umar, F; Parra, RMR; Mustafa, YF	Margiana, Ria; Hammid, Ali Thaeer; Ahmad, Irfan; Alsaikhan, Fahad; Jalil, Abduladheem Turki; Tursunbaev, Farkhod; Umar, Fadilah; Parra, Rosario Mireva Romero; Mustafa, Yasser Fakri	RETRACTED: Current Progress in Aptasensor for Ultra-Low Level Monitoring of Parkinson's Disease Biomarkers (Retracted article. See DEC, 2024)	CRITICAL REVIEWS IN ANALYTICAL CHEMISTRY
556	Jasim, SA; Abdelbasset, WK; Shichiyakh, RA; Al-Shawi, SG; Yasin, G; Jalil, AT; Karim, YS; Mustafa, YF; Norbakhsh, M	Jasim, Saade Abdalkareem; Abdelbasset, Walid Kamal; Shichiyakh, Rustem Adamovich; Al-Shawi, Sarmad Ghazi; Yasin, Ghulam; Jalil, Abduladheem Turki; Karim, Yasir Salam; Mustafa, Yasser Fakri; Norbakhsh, Maryam	Probiotic effects of the fungi, <i>Aspergillus niger</i> on growth, immunity, haematology, intestine fungal load and digestive enzymes of the common carp, <i>Cyprinus carpio</i>	AQUACULTURE RESEARCH
557	Rohmah, MK; Salahdin, OD; Gupta, R; Muzammil, K; Qasim, MT; Al-qaim, ZH; Abbas, NF; Jawad, MA; Yasin, G; Mustafa, YF; Heidary, A; Abarghouei, S	Rohmah, Martina Kurnia; Salahdin, Omar Dheyauldeen; Gupta, Reena; Muzammil, Khursheed; Qasim, Maytham T.; Al-qaim, Zahraa Haleem; Abbas, Nada Fadhil; Jawad, Mohammed Abed; Yasin, Ghulam; Mustafa, Yasser Fakri; Heidary, Aadel; Abarghouei, Safoura	Modulatory role of dietary curcumin and resveratrol on growth performance, serum immunity responses, mucus enzymes activity, antioxidant capacity and serum and mucus biochemicals in the common carp, <i>Cyprinus carpio</i> exposed to abamectin	FISH & SHELLFISH IMMUNOLOGY
558	Al Alwan, B; Alameri, AA; Qasim, QA; Vaqqosov, S; Kadhim, ZJ; Sivaraman, R; Lafta, HA; Ramirez-Coronel, AA; Alfih, RHC; Mustafa, YF	Al Alwan, Basem; Alameri, Ameer A.; Qasim, Qutaiba A.; Vaqqosov, Sobir; Jawad Kadhim, Zainab; Sivaraman, R.; Lafta, Holya A.; Ramirez-Coronel, Andres Alexis; Alfih, Raed H. C.; Mustafa, Yasser Fakri	Evaluation of Structural and Thermodynamic Parameters of Dibenzothiophene Desulfurization by Carbon Nano-Filter	POLYCYCLIC AROMATIC COMPOUNDS
559	Saleh, RO; Achmad, H; Daminov, BT; Kzar, HH; Mahdi, AB; Hammid, AT; Abid, MK; Opuencia, MJC; Mustafa, YF; Sharma, H	Saleh, Raed Obaid; Achmad, Harun; Daminov, Botir Turgunpulatovich; Kzar, Hamzah H.; Mahdi, Ahmed B.; Hammid, Ali Thaeer; Abid, Mohammed Kadhem; Opuencia, Maria Jade Catalan; Mustafa, Yasser Fakri; Sharma, Himanshu	RETRACTED: Synthesis of Bioactive Yttrium-Metal-Organic Framework as Efficient Nanocatalyst in Synthesis of Novel Pyrazolopyranopyrimidine Derivatives and Evaluation of Anticancer Activity (Retracted Article)	FRONTIERS IN CHEMISTRY
560	Salahdin, OD; Patra, I; Ansari, MJ; Izzat, SE; Uktamov, KF; Abid, MK; Mahdi, AB; Hammid, AT; Mustafa, YF; Sharma, H	Salahdin, Omar dheyauldeen; Patra, Indrajit; Ansari, Mohammad Javed; Izzat, Samar Emad; Uktamov, Khusriddin Fakhridinovich; Abid, Mohammed Kadhem; Mahdi, Ahmed B.; Hammid, Ali Thaeer; Mustafa, Yasser Fakri; Sharma, Himanshu	RETRACTED: Synthesis of efficient cobalt-metal organic framework as reusable nanocatalyst in the synthesis of new 1,4-dihydropyridine derivatives with antioxidant activity (Retracted article. See vol. 11, 2023)	FRONTIERS IN CHEMISTRY
561	Raya, I; Chupradit, S; Mustafa, YF; Oudaha, KH; Kadhim, MM; Jalil, AT; Kadhim, AJ; Mahmudiono, T; Thangavelu, L	Raya, Indah; Chupradit, Supat; Mustafa, Yasser Fakri; Oudaha, Khulood H.; Kadhim, Mustafa M.; Jalil, Abduladheem Turki; Kadhim, Abed J.; Mahmudiono, Trias; Thangavelu, Lakshmi	Carboxymethyl Chitosan Nano-Fibers for Controlled Releasing 5-Fluorouracil Anticancer Drug	JOURNAL OF NANOSTRUCTURES
562	Huy, DTN; Iswanto, AH; Opuencia, MJC; Al-Saikhan, F; Timoshin, A; Abed, AM; Ahmad, I; Blinova, SA; Hammid, AT; Mustafa, YF; Tuan, PV	Tran Ngoc Huy, Dinh; Iswanto, A. Heri; Catalan Opuencia, Maria Jade; Al-Saikhan, Fahad; Timoshin, Anton; Abed, Azher M.; Ahmad, Irfan; Blinova, Sofiya A.; Hammid, Ali Thaeer; Mustafa, Yasser Fakri; Van Tuan, Pham	RETRACTED: Optical and Electrochemical Aptasensors Developed for the Detection of Alpha-Fetoprotein (Retracted article. See DEC, 2024)	CRITICAL REVIEWS IN ANALYTICAL CHEMISTRY
563	Jasim, SA; Al-Mosawi, RH; Khalikov, K; Abdelbasset, WK; Ahmad, I; Shoukat, S; Jawad, MA; Hafsan, H; Mustafa, YF; Norbakhsh, M	Jasim, Saade Abdalkareem; Al-Mosawi, Reyadh H.; Khalikov, Kakhor; Abdelbasset, Walid Kamal; Ahmad, Irfan; Shoukat, Shehla; Jawad, Mohammed Abed; Hafsan, Hafsan; Mustafa, Yasser Fakri; Norbakhsh, Maryam	Dietary quercetin improved growth, body composition, haematology, immunity and resistance to <i>Aeromonas hydrophila</i> infection in common carp (<i>Cyprinus carpio</i>)	AQUACULTURE RESEARCH
564	Ramaiah, P; Patra, I; Abbas, A; Fadhil, AA; Abohassan, M; Al-qaim, ZH; Hameed, NM; Al-Gazally, ME; Almotlaq, SSK; Mustafa, YF; Shiravand, Y	Ramaiah, Pushpamala; Patra, Indrajit; Abbas, Anum; Fadhil, Ali Abdulhussain; Abohassan, Mohammad; Al-qaim, Zahraa Haleem; Hameed, Noora Mohammed; Al-Gazally, Moad Emran; Almotlaq, Saif Sabbar Kemil; Mustafa, Yasser Fakri; Shiravand, Yavar	Mitofusin-2 in cancer: Friend or foe?	ARCHIVES OF BIOCHEMISTRY AND BIOPHYSICS
565	Jasim, SA; Hammid, AT; Abdelbasset, WK; Hussien, M; Tillaeva, GU; Majdi, A; Yasin, G; Mustafa, YF	Abdalkareem Jasim, Saade; Thaeer Hammid, Ali; Kamal Abdelbasset, Walid; Hussien, Mohamed; Urunbaeva Tillaeva, Gulnora; Majdi, Ali; Yasin, Ghulam; Fakri Mustafa, Yasser	Synthesis and Characterization of Magnetized Di(Pyridin-2-Yl)Amine-Copper (II) Complex and Its Catalytic Applications in Synthesis of Ynones and Amides	POLYCYCLIC AROMATIC COMPOUNDS
566	Raya, I; Widjaja, G; Mahmood, ZH; Kadhim, AJ; Vladimirovich, KO; Mustafa, YF; Kadhim, MM; Mahmudiono, T; Husein, I; Kafi-Ahmadi, L	Raya, Indah; Widjaja, Gunawan; Mahmood, Zaid Hameed; Kadhim, Abed J.; Vladimirovich, Kabanov Oleg; Mustafa, Yasser Fakri; Kadhim, Mustafa M.; Mahmudiono, Trias; Husein, Ismail; Kafi-Ahmadi, Leila	Kinetic, isotherm, and thermodynamic studies on Cr(VI) adsorption using cellulose acetate/graphene oxide composite nanofibers	APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING
567	Abdelbasset, WK; Jasim, SA; Sharma, SK; Margiana, R; Bokov, DO; Obaid, MA; Hussein, BA; Lafta, HA; Jasim, SF; Mustafa, YF	Abdelbasset, Walid Kamal; Jasim, Saade Abdalkareem; Sharma, Satish Kumar; Margiana, Ria; Bokov, Dmitry Olegovich; Obaid, Maitham A.; Hussein, Baydaa Abed; Lafta, Holya A.; Jasim, Sara Firas; Mustafa, Yasser Fakri	Alginate-Based Hydrogels and Tubes, as Biological Macromolecule-Based Platforms for Peripheral Nerve Tissue Engineering: A Review	ANNALS OF BIOMEDICAL ENGINEERING
568	Jasim, SA; Hadi, JM; Opuencia, MJC; Karim, YS; Mahdi, AB; Kadhim, MM; Bokov, DO; Jalil, AT; Mustafa, YF; Falihi, KT	Jasim, Saade Abdalkareem; Hadi, Jihad M.; Opuencia, Maria Jade Catalan; Karim, Yasir Salam; Mahdi, Ahmed B.; Kadhim, Mustafa M.; Bokov, D. O.; Jalil, Abduladheem Turki; Mustafa, Yasser Fakri; Falihi, Khaldoon T.	MXene/metal and polymer nanocomposites: Preparation, properties, and applications	JOURNAL OF ALLOYS AND COMPOUNDS

#	Authors	Author Full Names	Article Title	Source Title
569	Ramírez-Coronel, AA; Alameri, AA; Altalbawy, F; Jabbar, HS; Al-Awsi, GRL; Iswanto, AH; Altamimi, AS; Mohsen, KS; Almulla, AF; Mustafa, YF	Ramirez-Coronel, Andres Alexis; Alameri, Ameer A.; Altalbawy, Farag; Jabbar, Hijran Sanaan; Al-Awsi, Ghaidaa Raheem Lateef; Iswanto, Acim Heri; Altamimi, Abdulmalik S.; Mohsen, Karrar Shareef; Almulla, Abbas F.; Mustafa, Yasser Fakri	Smartphone-Facilitated Mobile Colorimetric Probes for Rapid Monitoring of Chemical Contaminations in Food: Advances and Outlook	CRITICAL REVIEWS IN ANALYTICAL CHEMISTRY
570	Jasim, SA; Mahdi, RS; Bokov, DO; Najm, MAA; Sobirova, GN; Bafoyeva, ZO; Taifi, A; Alkadir, OKA; Mustafa, YF; Mirzaei, R; Karampoor, S	Jasim, Saade Abdalkareem; Mahdi, Roaa Salih; Bokov, Dmitry Olegovich; Najm, Mazin A. A.; Sobirova, Guzel N.; Bafoyeva, Zarnigor O.; Taifi, Ahmed; Alkadir, Ola Kamal A.; Mustafa, Yasser Fakri; Mirzaei, Rasoul; Karampoor, Sajad	The deciphering of the immune cells and marker signature in COVID-19 pathogenesis: An update	JOURNAL OF MEDICAL VIROLOGY
571	Mahmood, ZH; Jarosova, M; Kzar, HH; Macheek, P; Zaidi, M; Khalaji, AD; Khlewee, IH; Altimari, US; Mustafa, YF; Kadhimi, MM	Mahmood, Zaid Hameed; Jarosova, Marketa; Kzar, Hamzah H.; Macheek, Pavel; Zaidi, Muhaned; Khalaji, Aliakbar Dehno; Khlewee, Ibrahim Hammoud; Altimari, Usama S.; Mustafa, Yasser Fakri; Kadhimi, Mustafa M.	Synthesis and characterization of Co3O4 nanoparticles: Application as performing anode in Li-ion batteries	JOURNAL OF THE CHINESE CHEMICAL SOCIETY
572	Brontowiyono, W; Patra, I; Hussein, SA; Alimuddin; Mahdi, AB; Izzat, SE; Al-Dhalemi, DM; Aldulaim, AKO; Parra, RMR; Arenas, LAB; Mustafa, YF	Brontowiyono, Widodo; Patra, Indrajit; Hussein, Shaymaa Abed; Alimuddin; Mahdi, Ahmed B.; Izzat, Samar Emad; Al-Dhalemi, Dhua Mohsin; Aldulaim, Ahmed Kareem Obaid; Romero Parra, Rosario Mireya; Barboza Arenas, Luis Andres; Mustafa, Yasser Fakri	Phosphate Ion Removal from Synthetic and Real Wastewater Using MnFe2O4 Nanoparticles: A Reusable Adsorbent	ACTA CHIMICA SLOVENICA
573	Jasim, SA; Al-Gazally, ME; Majdi, HS; Karim, YS; Opolencia, MJC; Kadhimi, MM; Hammid, AT; Mustafa, YF; Nezhad, PDK	Jasim, Saade Abdalkareem; Al-Gazally, Moaed E.; Majdi, Hasan Sh.; Karim, Yasir Salam; Opolencia, Maria Jade Catalan; Kadhimi, Mustafa M.; Hammid, Ali Thaeer; Mustafa, Yasser Fakri; Nezhad, Parvaneh Delir Kheirollahi	RETRACTED: Gallium and scandium doping effect on the sensing performance of aluminum phosphide nanotubes toward toxic ethylene oxide gas	PHYSICS LETTERS A
574	Huldani, H; Abdelbasset, WK; Jasim, SA; Suksatan, W; Jalil, AT; Thangavelu, L; Mustafa, YF; Karami, M	Huldani, Huldani; Abdelbasset, Walid Kamal; Jasim, Saade Abdalkareem; Suksatan, Wanich; Jalil, Abduladheem Turki; Thangavelu, Lakshmi; Mustafa, Yasser Fakri; Karami, Marvam	Intimate partner violence against pregnant women during the COVID-19 pandemic: a systematic review and meta-analysis	WOMEN & HEALTH
575	Raya, I; Danshina, S; Jalil, AT; Suksatan, W; Mahmoud, MZ; Roomi, AB; Mustafa, YF; Kazemnejadi, M	Raya, Indah; Danshina, Svetlana; Jalil, Abduladheem Turki; Suksatan, Wanich; Mahmoud, Mustafa Z.; Roomi, Ali B.; Mustafa, Yasser Fakri; Kazemnejadi, Milad	Catalytic filtration: efficient C-C cross-coupling using Pd(II)-salen complex-embedded cellulose filter paper as a portable catalyst	RSC ADVANCES
576	Brontowiyono, W; Jasim, SA; Mahmoud, MZ; Thangavelu, L; Izzat, SE; Yasin, G; Mohammad, HJ; Mustafa, YF; Balvardi, M	Brontowiyono, Widodo; Jasim, Saade Abdalkareem; Mahmoud, Mustafa Z.; Thangavelu, Lakshmi; Izzat, Samar Emad; Yasin, Ghulam; Mohammad, Hawraa Jabbar; Mustafa, Yasser Fakri; Balvardi, Mahboubeh	Dietary Sargassum angustifolium (Macro-Algae, Sargassaceae) extract improved antioxidant defense system in diazinon-exposed common carp, Cyprinus carpio	ANNALS OF ANIMAL SCIENCE
577	Jalil, AT; Abdelbasset, WK; Shichiyakh, RA; Widjaja, G; Altimari, US; Aravindhan, S; Thijail, HA; Mustafa, YF; Naserabad, SS	Jalil, Abduladheem Turki; Abdelbasset, Walid Kamal; Shichiyakh, Rustem Adamovich; Widjaja, Gunawan; Altimari, Usama S.; Aravindhan, Surendar; Thijail, Hayfaa Attia; Mustafa, Yasser Fakri; Naserabad, Saaid Shahbazi	Protective effects of summer savory (Satureja hortensis) oil on growth, biochemical, and immune system performance of common carp exposed to pretilachlor herbicide	VETERINARY RESEARCH COMMUNICATIONS
578	Latacela, GA; Ramaiah, P; Patra, I; Jalil, AT; Gupta, R; Madaminov, FA; Shafik, SS; Al-Gazally, ME; Ansari, MJ; Kandeel, M; Mustafa, YF; Farhood, B	Latacela, Gloria Alexandra; Ramaiah, Pushpamala; Patra, Indrajit; Jalil, Abduladheem Turki; Gupta, Reena; Madaminov, Fakhridin Akhmadovich; Shafik, Shafik Shaker; Al-Gazally, Moaed Emran; Ansari, Mohammad Javed; Kandeel, Mahmoud; Mustafa, Yasser Fakri; Farhood, Bagher	The Radioprotective Potentials of Silymarin/Silibinin Against Radiotherapy-Induced Toxicities: A Systematic Review of Clinical and Experimental Studies	CURRENT MEDICINAL CHEMISTRY
579	Anggono, AD; Mahmoud, MZ; Suksatan, W; Chupradit, S; Ali, MH; Mustafa, YF; Tuama, HM; Surendar, A	Anggono, Agus Dwi; Mahmoud, Mustafa Z.; Suksatan, Wanich; Chupradit, Supat; Ali, Muneam Hussein; Mustafa, Yasser Fakri; Tuama, Hussein Mhaibes; Surendar, Aravindhan	Combined Effects of Annealing and Cyclic Loading on Structural Rejuvenation and Mechanical Properties of CuZr Metallic Glass: A Molecular Dynamics Study	MATERIALS RESEARCH-IBERO-AMERICAN JOURNAL OF MATERIALS
580	Hafsan, H; Saleh, MM; Zabibah, RS; Obaid, RF; Jabbar, HS; Mustafa, YF; Sultan, MQ; Gabr, GA; Ramirez-Coronel, AA; Khodadadi, M; Dadras, M	Hafsan, Hafsan; Saleh, Marwan Mahmood; Zabibah, Rahman S.; Obaid, Rasha Fadhel; Jabbar, Hijran Sanaan; Mustafa, Yasser Fakri; Sultan, Mohammed Q.; Gabr, Gamal A.; Ramirez-Coronel, Andres Alexis; Khodadadi, Mohammad; Dadras, Mahnaz	Dietary Thymol Improved Growth, Body Composition, Digestive Enzyme Activities, Hematology, Immunity, Antioxidant Defense, and Resistance to Streptococcus iniae in the Rainbow Trout (Oncorhynchus mykiss)	AQUACULTURE NUTRITION
581	Ansari, MJ; Jasim, SA; Taban, TZ; Bokov, DO; Shalaby, MN; Al-Gazally, ME; Kzar, HH; Qasim, MT; Mustafa, YF; Khatami, M	Ansari, Mohammad Javed; Jasim, Saade Abdalkareem; Taban, Talib Zeedan; Bokov, Dmitry Olegovich; Shalaby, Mohammed Nader; Al-Gazally, Moaed E.; Kzar, Hamzah H.; Qasim, Maytham T.; Mustafa, Yasser Fakri; Khatami, M.	Anticancer Drug-Loading Capacity of Green Synthesized Porous Magnetic Iron Nanocarrier and Cytotoxic Effects Against Human Cancer Cell Line	JOURNAL OF CLUSTER SCIENCE
582	Suryatna, A; Raya, I; Thangavelu, L; Alhachami, FR; Kadhimi, MM; Altimari, US; Mahmood, ZH; Mustafa, YF; Kianfar, E	Suryatna, Asep; Raya, Indah; Thangavelu, Lakshmi; Alhachami, Firas Rahi; Kadhimi, Mustafa M.; Altimari, Usama S.; Mahmoud, Zaid H.; Mustafa, Yasser Fakri; Kianfar, Ehsan	A Review of High-Energy Density Lithium-Air Battery Technology: Investigating the Effect of Oxides and Nanocatalysts	JOURNAL OF CHEMISTRY
583	Rudiansyah, M; Jasim, SA; Pour, ZGM; Athar, SS; Jeda, AS; Doewes, RI; Jalil, AT; Bokov, DO; Mustafa, YF; Noroozbeygi, M; Karampoor, S; Mirzaei, R	Rudiansyah, Mohammad; Jasim, Saade Abdalkareem; Mohammad Pour, Zeinab Gol; Athar, Sara Sohrabi; Jeda, Ali Salimi; Doewes, Rumi Iqbal; Jalil, Abduladheem Turki; Bokov, D. O.; Mustafa, Yasser Fakri; Noroozbeygi, Mina; Karampoor, Sajad; Mirzaei, Rasoul	Coronavirus disease 2019 (COVID-19) update: From metabolic reprogramming to immunometabolism	JOURNAL OF MEDICAL VIROLOGY

#	Authors	Author Full Names	Article Title	Source Title
584	Maashi, MS; Al-Mualm, M; Al-Awsi, GRL; Opuencia, MJC; Al-Gazally, ME; Abdullaev, B; Abdelbasset, WK; Ansari, MJ; Jalil, AT; Alsaikhan, F; Shalaby, MN; Mustafa, YF	Maashi, Marwah Suliman; Al-Mualm, Mahmood; Al-Awsi, Ghaidaa Raheem Lateef; Opuencia, Maria Jade Catalan; Al-Gazally, Moaed E.; Abdullaev, Bekhzod; Abdelbasset, Walid Kamal; Ansari, Mohammad Javed; Jalil, Abduladheem Turki; Alsaikhan, Fahad; Shalaby, Mohammed Nader; Mustafa, Yasser Fakri	Apigenin alleviates resistance to doxorubicin in breast cancer cells by acting on the JAK/STAT signaling pathway	MOLECULAR BIOLOGY REPORTS
585	Alameri, AA; Jabbar, HS; Altimari, US; Sultonov, MM; Mahdi, AB; Solanki, R; Shafik, SS; Sivaraman, R; Aravindhan, S; Hadi, JM; Saleh, MM; Mustafa, YF	Alameri, Ameer A.; Jabbar, Hijran Sanaan; Altimari, Usama S. S.; Sultonov, Marat Mirzaevich; Mahdi, Ahmed B.; Solanki, Reena; Shaker Shafik, Shafik; Sivaraman, R.; Aravindhan, Surendar; Hadi, Jihad M.; Saleh, Marwan Mahmood; Mustafa, Yasser Fakri	Advances in Biosensing of Chemical Food Contaminants Based on the MOFs-Graphene Nanohybrids	CRITICAL REVIEWS IN ANALYTICAL CHEMISTRY
586	Hachem, K; Jasim, SA; Al-Gazally, ME; Riadi, Y; Yasin, G; Jalil, AT; Abdulkadhm, MM; Saleh, MM; Fenjan, MN; Mustafa, YF; Khalaji, AD	Hachem, Kadda; Jasim, Saade Abdalkareem; Al-Gazally, Moaed E.; Riadi, Yassine; Yasin, Ghulam; Jalil, Abduladheem Turki; Abdulkadhm, Mohammed Mustafa; Saleh, Marwan Mahmood; Fenjan, Mohammed N.; Mustafa, Yasser Fakri; Khalaji, Aliakbar Dehno	RETRACTED: Adsorption of Pb(II) and Cd(II) by magnetic chitosan-salicylaldehyde Schiff base: Synthesis, characterization, thermal study and antibacterial activity (Retracted article. See JAN, 2023)	JOURNAL OF THE CHINESE CHEMICAL SOCIETY
587	Ewees, AA; Algarnal, ZY; Abualigah, L; Al-qaness, MAA; Younsi, D; Ghoniem, RM; Abd Elaziz, M	Ewees, Ahmed A.; Algarnal, Zakariya Yahya; Abualigah, Laith; Al-qaness, Mohammed A. A.; Younsi, Dalia; Ghoniem, Rania M.; Abd Elaziz, Mohamed	A Cox Proportional-Hazards Model Based on an Improved Aquila Optimizer with Whale Optimization Algorithm Operators	MATHEMATICS
588	Jasim, SA; Ismailov, B; Opuencia, MJC; Shafik, SS; Kadhim, MM; Lafta, HA; Abed, AM; Sivaraman, R; Sharma, H; Hammid, AT; Mustafa, YF	Jasim, Saade Abdalkareem; Ismailov, Botir; Opuencia, Maria Jade Catalan; Shafik, Shafik S.; Kadhim, Mustafa M.; Lafta, Holya A.; Abed, Azher M.; Sivaraman, R.; Sharma, Himanshu; Hammid, Ali Thaeer; Mustafa, Yasser Fakri	The effects of alloying composition on plasticity and strength of notched metallic glasses	PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART L- JOURNAL OF MATERIALS-DESIGN AND APPLICATIONS
589	Ansari, MJ; Jasim, SA; Abed, AM; Altimari, US; Yasin, G; Suksatan, W; Oudaha, KH; Kadhim, MM; Jabbar, AH; Mustafa, YF	Ansari, Mohammad Javed; Jasim, Saade Abdalkareem; Abed, Azher M.; Altimari, Usama S.; Yasin, Ghulam; Suksatan, Wanich; Oudaha, Khulood H.; Kadhim, Mustafa M.; Jabbar, Abdullah Hasan; Mustafa, Yasser Fakri	Double chelation of Iron through dimer formation of favipiravir: Density functional theory analysis	MAIN GROUP CHEMISTRY
590	Jasim, SA; Mahmudiono, T; Opuencia, MJC; Bokov, DO; Huy, DTN; Shamsiev, DF; Al-qaim, ZH; Trung, ND; Mustafa, YF; Abdelbasset, WK	Jasim, Saade Abdalkareem; Mahmudiono, Trias; Opuencia, Maria Jade Catalan; Bokov, Dmitry Olegovich; Huy, Dinh Tran Ngoc; Shamsiev, Djakhngir F.; Al-qaim, Zahraa Haleem; Trung, Nguyen Dinh; Mustafa, Yasser Fakri; Abdelbasset, Walid Kamal	Applications of Electrochemical and Optical Biosensing Techniques Based on Nanomaterials for Detection of SARS-COV-2 Specific Antibodies: An Update Review	ANALYTICAL & BIOANALYTICAL ELECTROCHEMISTRY
591	Jasim, SA; Golgouneh, S; Jaber, MM; Indiaminov, SI; Alsaikhan, F; Hammid, AT; Mustafa, YF; Karim, YS; Sultan, MQ; Norbakhsh, M	Jasim, Saade Abdalkareem; Golgouneh, Sahar; Jaber, Mustafa Musa; Indiaminov, Sayit I.; Alsaikhan, Fahad; Hammid, Ali Thaeer; Mustafa, Yasser Fakri; Karim, Yasir Salam; Sultan, Mohammed Q.; Norbakhsh, Marvam	Effects of short-term exposure to the heavy metal, nickel chloride (NiCl ₂) on gill histology and osmoregulation components of the gray mullet, Mugil cephalus	COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY C-TOXICOLOGY & PHARMACOLOGY
592	Margiana, R; Alsaikhan, F; Al-Awsi, GRL; Patra, I; Sivaraman, R; Fadhil, AA; Al-Baghdady, HFA; Qasim, MT; Hameed, NM; Mustafa, YF; Hosseini-Fard, S	Margiana, Ria; Alsaikhan, Fahad; Al-Awsi, Ghaidaa Raheem Lateef; Patra, Indrajit; Sivaraman, Ramaswamy; Fadhil, Ali Abdulhussain; Al-Baghdady, Hawra'a Fadel Abbas; Qasim, Maytham T.; Hameed, Noora M.; Mustafa, Yasser Fakri; Hosseini-Fard, Seyedreza	Functions and therapeutic interventions of non-coding RNAs associated with TLR signaling pathway in atherosclerosis	CELLULAR SIGNALLING
593	Budi, HS; Ansari, MJ; Jasim, SA; Abdelbasset, WK; Bokov, D; Mustafa, YF; Najm, MAA; Kazemnejadi, M	Budi, Hendrik Setia; Ansari, Mohammad Javed; Jasim, Saade Abdalkareem; Abdelbasset, Walid Kamal; Bokov, Dmitry; Mustafa, Yasser Fakri; Najm, Mazin A. A.; Kazemnejadi, Milad	Preparation of antibacterial Gel/PCL nanofibers reinforced by dicalcium phosphate-modified graphene oxide with control release of clindamycin for possible application in bone tissue engineering	INORGANIC CHEMISTRY COMMUNICATIONS
594	Chupradit, S; Kavitha, M; Suksatan, W; Ansari, MJ; Al Mashhadani, Z; Kadhim, MM; Mustafa, YF; Shafik, SS; Kianfar, E	Chupradit, Supat; Kavitha, M.; Suksatan, Wanich; Ansari, Mohammad Javed; Al Mashhadani, Zuhair, I.; Kadhim, Mustafa M.; Mustafa, Yasser Fakri; Shafik, Shafik S.; Kianfar, Ehsan	Morphological Control: Properties and Applications of Metal Nanostructures	ADVANCES IN MATERIALS SCIENCE AND ENGINEERING
595	Ansari, MJ; Bokov, DO; Jasim, SA; Rudiansyah, M; Suksatan, W; Yasin, G; Chupradit, S; Alkaim, AF; Mustafa, YF; Tarek, DI	Ansari, Mohammad Javed; Bokov, Dmitry Olegovich; Jasim, Saade Abdalkareem; Rudiansyah, Mohammad; Suksatan, Wanich; Yasin, Ghulam; Chupradit, Supat; Alkaim, Ayad F.; Mustafa, Yasser Fakri; Tarek, Dhuha Imad	Emerging optical and electrochemical biosensing approaches for detection of ciprofloxacin residues in food and environment samples: A comprehensive overview	JOURNAL OF MOLECULAR LIQUIDS
596	Widjaja, G; Doewes, RI; Rudiansyah, M; Sultan, MQ; Ansari, MJ; Izzat, SE; Al Jaber, MS; Kzar, HH; Mustafa, YF; Hammid, AT; Jalil, AT; Aravindhan, S	Widjaja, Gunawan; Doewes, Rumi Iqbal; Rudiansyah, Mohammad; Sultan, Mohammed Q.; Ansari, Mohammad Javed; Izzat, Samar Emad; Al Jaber, Mohanad S.; Kzar, Hamzah H.; Mustafa, Yasser Fakri; Hammid, Ali Thaeer; Jalil, Abduladheem Turki; Aravindhan, Surendar	Effect of tomato consumption on inflammatory markers in health and disease status: A systematic review and meta-analysis of clinical trials	CLINICAL NUTRITION ESPEN
597	Jalil, AT; Alameri, AA; Doewes, RI; El-Sehrawy, AA; Ahmad, I; Ramaiah, P; Kadhim, MM; Kzar, HH; Sivaraman, R; Romero-Parra, RM; Ansari, MJ; Mustafa, YF	Jalil, Abduladheem Turki; Alameri, Ameer A.; Doewes, Rumi Iqbal; El-Sehrawy, Amr A.; Ahmad, Irfan; Ramaiah, Pushpamala; Kadhim, Mustafa M.; Kzar, Hamzah H.; Sivaraman, R.; Romero-Parra, Rosario Mireya; Ansari, Mohammad Javed; Mustafa, Yasser Fakri	Circulating and dietary advanced glycation end products and obesity in an adult population: A paradox of their detrimental effects in obesity	FRONTIERS IN ENDOCRINOLOGY

#	Authors	Author Full Names	Article Title	Source Title
598	Chen, TC; Nasution, MKM; Jabbar, AH; Shoja, SJ; Siswanto, WA; Pranoto, SH; Bokov, D; Magizov, R; Mustafa, YF; Surendar, A; Zalilov, R; Sviderskiy, A; Vorobeve, A; Vorobyev, D; Alkhayyat, A	Chen, Tzu-Chia; Nasution, Mahyuddin K. M.; Jabbar, Abdullah Hasan; Shoja, Sarah Jawad; Siswanto, Waluyo Adi; Pranoto, Sigiet Haryo; Bokov, Dmitry; Magizov, Rustem; Mustafa, Yasser Fakri; Surendar, A.; Zalilov, Rustem; Sviderskiy, Alexandr; Vorobeve, Alla; Vorobyev, Dmitry; <u>Alkhayyat, Ahmed</u>	Effect of spatial heterogeneity on level of rejuvenation in Ni80P20 metallic glass	CHINESE PHYSICS B
599	Jasim, SA; Abdelbasset, WK; Hachem, K; Kadhim, MM; Yasin, G; Obaid, MA; Hussein, BA; Lafta, HA; Mustafa, YF; Mahmoud, ZH	Jasim, Saade Abdalkareem; Abdelbasset, Walid Kamal; Hachem, Kadda; Kadhim, Mustafa M.; Yasin, Ghulam; Obaid, Maitham A.; Hussein, Baydaa Abed; Lafta, Holya A.; Mustafa, Yasser Fakri; <u>Mahmoud, Zaid Hameed</u>	Novel Gd2O3/SrFe12O19@Schiff base chitosan (Gd/SrFe@SBCs) nanocomposite as a novel magnetic sorbent for the removal of Pb(II) and Cd(II) ions from aqueous solution	JOURNAL OF THE CHINESE CHEMICAL SOCIETY
600	Al-Awsi, GRL; Jasim, SA; Mustafa, YF; Alhachami, FR; Ziyadullaev, S; Kandeel, M; Abulkassim, R; Sivaraman, R; Hameed, NM; Parra, RMR; Karampoor, S; Mirzaei, R	Al-Awsi, Ghaidaa Raheem Lateef; Jasim, Saade Abdalkareem; Mustafa, Yasser Fakri; Alhachami, Firas Rabi; Ziyadullaev, Shukhrat; Kandeel, Mahmoud; Abulkassim, Roua; Sivaraman, R.; Hameed, Noora M.; Parra, Rosario Mireya Romero; Karampoor, Sajad; Mirzaei, <u>Rasoul</u>	The role of miRNA-128 in the development and progression of gastrointestinal and urogenital cancer	FUTURE ONCOLOGY
601	Bokov, DO; Mahmoud, MZ; Widjaja, G; Suksatan, W; Chupradit, S; Altimari, US; Hussein, HA; Mustafa, YF; Kazemnejadi, M	Bokov, Dmitry Olegovich; Mahmoud, Mustafa Z.; Widjaja, Gunawan; Suksatan, Wanich; Chupradit, Supat; Altimari, Usama S.; Hussein, Hussein Ali; Mustafa, Yasser Fakri; Kazemnejadi, Milad	Transfer hydrogenation of nitroarenes using cellulose filter paper-supported Pd/C by filtration as well as sealed methods	RSC ADVANCES
602	Al-Awsi, GRL; Lafta, MH; Kzar, HH; Samieva, G; Alsaikhan, F; Ahmad, I; Saleh, MM; Altoum, AA; Aravindhan, S; Mustafa, YF; Mahmoudi, R; Mohammadi, A	Al-Awsi, Ghaidaa Raheem Lateef; Lafta, Methaq Hadi; Kzar, Hamzah Hashim; Samieva, Gulnoza; Alsaikhan, Fahad; Ahmad, Irshad; Saleh, Marwan Mahmood; Altoum, Abdelgadir Alamin; Aravindhan, Surendar; Mustafa, Yasser Fakri; Mahmoudi, Reza; Mohammadi, Asgar	PCSK9 pathway-noncoding RNAs crosstalk: Emerging opportunities for novel therapeutic approaches in inflammatory atherosclerosis	INTERNATIONAL IMMUNOPHARMACOLOGY
603	Brontowiyono, W; AbdulHussein, WA; Smaism, GF; Mahmoud, MZ; Singh, S; Lafta, HA; Hussein, SA; Kadhim, MM; Mustafa, YF; Aravindhan, S	Brontowiyono, Widodo; AbdulHussein, Widad Abdullah; Smaism, Ghassan Fadhil; Mahmoud, Mustafa Z.; Singh, Sonia; Lafta, Holya A.; Hussein, Shaymaa Abed; Kadhim, Mustafa M.; Mustafa, Yasser Fakri; Aravindhan, Surendar	Annealing Temperature Effect on Structural, Magnetic Properties and Methyl Green Degradation of Fe2O3 Nanostructures	ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING
604	Jasim, SA; Jabbar, AH; Bokov, DO; Al Mashhadani, Z; Surendar, A; Taban, TZ; Kamona, SMH; Mahmood, ZH; Suksatan, W; Abdulkadhim, AH; Jalil, AT; Mustafa, YF	Jasim, Saade Abdalkareem; Jabbar, Abdullah Hasan; Bokov, Dmitry Olegovich; Al Mashhadani, Zuhair, I; Surendar, Aravindhan; Taban, Talib Zeedan; Kamona, Suhair Mohammad Husein; Mahmood, Zaid Hameed; Suksatan, Wanich; Abdulkadhim, Adnan Hashim; Jalil, Abduladheem Turki; <u>Mustafa, Yasser Fakri</u>	The Effects of Oxide Layer on the Joining Performance of CuZr Metallic Glasses	TRANSACTIONS OF THE INDIAN INSTITUTE OF METALS
605	Margiana, R; Markov, A; Zekiy, AO; Hamza, MU; Al-Dabbagh, KA; Al-Zubaidi, SH; Hameed, NM; Ahmad, I; Sivaraman, R; Kzar, HH; Al-Gazally, ME; Mustafa, YF; Siahmansouri, H	Margiana, Ria; Markov, Alexander; Zekiy, Angelina O.; Hamza, Mohammed Ubaid; Al-Dabbagh, Khalid A.; Al-Zubaidi, Sura Hasan; Hameed, Noora M.; Ahmad, Irshad; Sivaraman, R.; Kzar, Hamzah H.; Al-Gazally, Moaed E.; Mustafa, Yasser Fakri; Siahmansouri, Homayoon	Clinical application of mesenchymal stem cell in regenerative medicine: a narrative review	STEM CELL RESEARCH & THERAPY
606	Abdelbasset, WK; Elkholi, SM; Ismail, KA; AL-Ghamdi, HS; Mironov, S; Ridha, HSH; Maashi, MS; Thangavelu, L; Mahmudiono, T; Mustafa, YF	Abdelbasset, Walid Kamal; Elkholi, Safaa M.; Ismail, Khadiga Ahmed; AL-Ghamdi, Hasan S.; Mironov, Sergei; Ridha, Hussein S. H.; Maashi, Marwah Suliman; Thangavelu, Lakshmi; Mahmudiono, Trias; Mustafa, Yasser Fakri	Mequinol-loaded carboxymethyl cellulose/chitosan electrospun wound dressing as a potential candidate to treat diabetic wounds	CELLULOSE
607	Atia, YA; Bokov, DO; Zinnatullovich, KR; Kadhim, MM; Suksatan, W; Abdelbasset, WK; Hammoodi, HA; Mustafa, YF; Cao, Y	Atia, Yasir A.; Bokov, Dmitry Olegovich; Zinnatullovich, Khayrullin Rustam; Kadhim, Mustafa M.; Suksatan, Wanich; Abdelbasset, Walid Kamal; Hammoodi, Hayder A.; Mustafa, Yasser Fakri; Cao, <u>Yan</u>	The role of amino acid functionalization for improvement of adsorption Thioguanine anticancer drugs on the boron nitride nanotubes for drug delivery	MATERIALS CHEMISTRY AND PHYSICS
608	Chen, TC; Raya, I; Shafik, SS; Jabbar, AH; Tumanov, D; Surendar, A; Sevbitov, A; Hoi, HT; Mustafa, YF; Vladimirovich, KO; Kadhim, MM; Sajjadifar, S; Repnikov, N	Chen, Tzu-Chia; Raya, Indah; Shafik, Shafik S.; Jabbar, Abdullah Hasan; Tumanov, Dmitry; Surendar, Aravindhan; Sevbitov, Andrei; Hoi, Huynh Tan; Mustafa, Yasser Fakri; Vladimirovich, Kabanov Oleg; Kadhim, Mustafa M.; Sajjadifar, Sami; Repnikov, Nikolay, I	Role of thermal history on atomic structure and ductility of ion-irradiated metallic glasses	MODELLING AND SIMULATION IN MATERIALS SCIENCE AND ENGINEERING
609	Mahmudiono, T; Singhal, S; Mohammad, AA; Failoc-Rojas, VE; Opuencia, MJC; Haro, AS; Karim, YS; Qurbonov, N; Abdelbasset, WK; Mahdi, AB; Mustafa, YF	Mahmudiono, Trias; Singhal, Saurabh; Mohammad, Anas Amer; Failoc-Rojas, Virgilio E.; Opuencia, Maria Jade Catalan; Haro, Angel Santillan; Karim, Yasir Salam; Qurbonov, Nizom; Abdelbasset, Walid Kamal; Mahdi, <u>Ahmed B.; Mustafa, Yasser Fakri</u>	RETRACTED: The impact of aerosol box on tracheal intubation during the COVID-19 pandemic: a systematic review (Retracted article. See SEP, 2025)	EXPERT REVIEW OF MEDICAL DEVICES
610	Zadeh, FA; Bokov, DO; Salahdin, OD; Abdelbasset, WK; Jawad, MA; Kadhim, MM; Qasim, MT; Kzar, HH; Al-Gazally, ME; Mustafa, YF; Khatami, M	Zadeh, Firoozeh Abolhasani; Bokov, Dmitry Olegovich; Salahdin, Omar Dheyauldeen; Abdelbasset, Walid Kamal; Jawad, Mohammed Abed; Kadhim, Mustafa M.; Qasim, Maytham T.; Kzar, Hamzah H.; Al-Gazally, Moaed E.; Mustafa, Yasser Fakri; Khatami, M.	Cytotoxicity evaluation of environmentally friendly synthesis Copper/Zinc bimetallic nanoparticles on MCF-7 cancer cells	RENDICONTI LINCEI-SCIENZE FISICHE E NATURALI

#	Authors	Author Full Names	Article Title	Source Title
611	Ewees, AA; Al-qaness, MAA; Abualigah, L; Algamal, ZY; Oliva, D; Yousri, D; Abd Elaziz, M	Ewees, Ahmed A.; Al-qaness, Mohammed A. A.; Abualigah, Laith; Algamal, Zakariya Yahya; Oliva, Diego; Yousri, Dalia; Abd Elaziz, Mohamed	Enhanced feature selection technique using slime mould algorithm: a case study on chemical data	NEURAL COMPUTING & APPLICATIONS
612	Fitriyah, A; Nikolenko, DA; Abdelbasset, WK; Maashi, MS; Jalil, AT; Yasin, G; Abdulkadhm, MM; Samieva, GU; Lafta, HA; Abed, AM; Amaral, LS; Mustafa, YF	Fitriyah, Abyadul; Nikolenko, Denis Andreevich; Abdelbasset, Walid Kamal; Maashi, Marwah Suliman; Jalil, Abduladheem Turki; Yasin, Ghulam; Abdulkadhm, Mohammed Mustafa; Samieva, G. U.; Lafta, Holya A.; Abed, Azher M.; Amaral, Larissa Souza; Mustafa, Yasser Fakri	Exposure to ambient air pollution and osteoarthritis; an animal study	CHEMOSPHERE
613	Abed, AM; Jasim, SA; Lashin, MMA; Rodin, MN; Mahmoud, MZ; Ali, MH; Husein, I; Kadhim, MM; Abdulkadhim, AH; Thangavelu, L; Mustafa, YF; Jabbar, AH	Abed, Azher M.; Jasim, Saade Abdalkareem; Lashin, Maha M. A.; Rodin, Mikhail N.; Mahmoud, Mustafa Z.; Ali, Muneam Hussein; Husein, Ismail; Kadhim, Mustafa M.; Abdulkadhim, Adnan Hashim; Thangavelu, Lakshmi; Mustafa, Yasser Fakri; Jabbar, Abdullah Hasan	The characterization of cold welding process in CuZr metallic glasses with dissimilar alloying compositions	MATERIALS TODAY COMMUNICATIONS
614	Hussein, HK; Aubead, NM; Kzar, HH; Karim, YS; Amin, AH; Al-Gazally, ME; Ahmed, TI; Jawad, MA; Hammid, AT; Jalil, AT; Mustafa, YF; Saleh, MM; Heydari, H	Hussein, Hanan Khudhair; Aubead, Nassrin Malik; Kzar, Hamzah H.; Karim, Yasir Salam; Amin, Ali H.; Al-Gazally, Moaed E.; Ahmed, Tousief Irshad; Jawad, Mohammed Abed; Hammid, Ali Thaeer; Jalil, Abduladheem Turki; Mustafa, Yasser Fakri; Saleh, Marwan Mahmood; Heydari, Hafez	Association of cord blood asprosin concentration with atherogenic lipid profile and anthropometric indices (vol 14, 74, 2022)	DIABETOLOGY & METABOLIC SYNDROME
615	Terefe, EM; Opolencia, MJC; Rakhshani, A; Ansari, MJ; Sergeevna, SE; Awadh, SA; Polatova, DS; Abdulkadhim, AH; Mustafa, YF; Kzar, HH; Al-Gazally, ME; Kadhim, MM; Taherian, G	Terefe, Ermias Mergia; Opolencia, Maria Jade Catalan; Rakhshani, Amir; Ansari, Mohammad Javed; Sergeevna, Sergushina Elena; Awadh, Sura A.; Polatova, Djamilia Sh; Abdulkadhim, Adnan Hashim; Mustafa, Yasser Fakri; Kzar, Hamzah H.; Al-Gazally, Moaed E.; Kadhim, Mustafa M.; Taherian, Gholamali	Roles of CCR10/CCL27-CCL28 axis in tumour development: mechanisms, diagnostic and therapeutic approaches, and perspectives	EXPERT REVIEWS IN MOLECULAR MEDICINE
616	Raya, I; Chupradit, S; Kadhim, MM; Mahmoud, MZ; Jalil, AT; Surendar, A; Ghafel, ST; Mustafa, YF; Bochvar, AN	Raya, Indah; Chupradit, Supat; Kadhim, Mustafa M.; Mahmoud, Mustafa Z.; Jalil, Abduladheem Turki; Surendar, Aravindhan; Ghafel, Sukaina Tuama; Mustafa, Yasser Fakri; Bochvar, Alexander N.	Role of compositional changes on thermal, magnetic, and mechanical properties of Fe-P-C-based amorphous alloys	CHINESE PHYSICS B
617	Hussein, HK; Aubead, M; Kzar, HH; Karim, YS; Amin, AH; Al-Gazally, ME; Ahmed, TI; Jawad, MA; Hammid, AT; Jalil, AT; Mustafa, YF; Saleh, MM; Heydari, H	Hussein, Hanan Khudhair; Aubead, Malik; Kzar, Hamzah H.; Karim, Yasir Salam; Amin, Ali H.; Al-Gazally, Moaed E.; Ahmed, Tousief Irshad; Jawad, Mohammed Abed; Hammid, Ali Thaeer; Jalil, Abduladheem Turki; Mustafa, Yasser Fakri; Saleh, Marwan Mahmood; Heydari, Hafez	RETRACTED: Association of cord blood asprosin concentration with atherogenic lipid profile and anthropometric indices (Retracted Article)	DIABETOLOGY & METABOLIC SYNDROME
618	Al Anazi, AA; Satar, R; Jabbar, HS; Sapaev, IB; Altalbawy, FMA; Alameri, AA; Obaid, RF; Ramirez-Coronel, AA; Alfihl, RHC; Mustafa, YF; Heidarpour, M	Al Anazi, Abeer Abdullah; Satar, Rukhsana; Jabbar, Hijran Sanaan; Sapaev, I. B.; Altalbawy, Farag M. A.; Alameri, Ameer A.; Obaid, Rasha Fadhil; Ramirez-Coronel, Andres Alexis; Alfihl, Raed H. C.; Mustafa, Yasser Fakri; Heidarpour, Majid	Effectual and Rapid Synthesis of Hantzsch Derivatives in Solvent-Free Conditions Catalyzed by a Mesoporous Basic Silica-Based Nanomaterial	SILICON
619	Yumashev, AV; Rudiansyah, M; Chupradit, S; Kadhim, MM; Jalil, AT; Abdelbasset, WK; Suksatan, W; Parra, RMR; Mustafa, YF; Abdullaev, B; Bidares, R	Yumashev, Alexei Valerievich; Rudiansyah, Mohammad; Chupradit, Supat; Kadhim, Mustafa M.; Jalil, Abduladheem Turki; Abdelbasset, Walid Kamal; Suksatan, Wanich; Parra, Rosario Mireya Romero; Mustafa, Yasser Fakri; Abdullaev, Bekhzod; Bidares, Ramtin	Optical-based biosensor for detection of oncomarker CA 125, recent progress and current status	ANALYTICAL BIOCHEMISTRY
620	Zhang, HC; Jasim, SA; Suksatan, W; Alghazali, TAH; Doewes, RI; Jalil, AT; Patra, I; Singer, N; Failoc-Rojas, VE; Marhoon, HA; Mustafa, YF; Ramirez-Coronel, AA; Abdollahi, A	Zhang, Huichun; Jasim, Saade Abdalkareem; Suksatan, Wanich; Alghazali, Tawfeeq Abdulameer Hashim; Doewes, Rumi Iqbal; Jalil, Abduladheem Turki; Patra, Indrajit; Singer, Nermeen; Failoc-Rojas, Virgilio E.; Marhoon, Haydar Abdulameer; Mustafa, Yasser Fakri; Ramirez-Coronel, Andres Alexis; Abdollahi, Abbas	RETRACTED: Moderating role of compassion in the link between fear of Coronavirus disease and mental health among undergraduate students (Retracted article. See vol. 14, 2023)	FRONTIERS IN PSYCHIATRY
621	Oktaviyanti, IK; Ali, DS; Awadh, SA; Opolencia, MJC; Yusupov, S; Dias, R; Alsaikhan, F; Mohammed, MM; Sharma, H; Mustafa, YF; Saleh, MM	Oktaviyanti, Ika Kustiyah; Ali, Diyar Salahuddin; Awadh, Sura A.; Opolencia, Maria Jade Catalan; Yusupov, Shukhrat; Dias, Rui; Alsaikhan, Fahad; Mohammed, Mais Mahmood; Sharma, Himanshu; Mustafa, Yasser Fakri; Saleh, Marwan Mahmood	RETRACTED: Recent advances on applications of immunosensing systems based on nanomaterials for CA15-3 breast cancer biomarker detection (Retracted Article)	ANALYTICAL AND BIOANALYTICAL CHEMISTRY
622	Amin, AH; Al Sharifi, LM; Kakhharov, AJ; Opolencia, MJC; Alsaikhan, F; Bokov, DO; Majdi, HS; Jawad, MA; Hammid, AT; Shalaby, MN; Mustafa, YF; Siahmansouri, H	Amin, Ali H.; Al Sharifi, Liqaa Mohammed; Kakhharov, Alisher Jamoliddinovich; Opolencia, Maria Jade Catalan; Alsaikhan, Fahad; Bokov, Dmitry Olegovich; Majdi, Hasan Sh; Jawad, Mohammed Abed; Hammid, Ali Thaeer; Shalaby, Mohammed Nader; Mustafa, Yasser Fakri; Siahmansouri, Homayoon	Role of Acute Myeloid Leukemia (AML)-Derived exosomes in tumor progression and survival	BIOMEDICINE & PHARMACOTHERAPY

#	Authors	Author Full Names	Article Title	Source Title
623	Widjaja, G; Ershov, K; Chupradit, S; Suksatan, W; Kavitha, M; Jawad, MA; Fardeeva, I; Ghafel, ST; Mustafa, YF; Kadhimi, MM; Sajjadifar, S	Widjaja, Gunawan; Ershov, Kirill; Chupradit, Supat; Suksatan, Wanich; Kavitha, M.; Jawad, Mohammed Abed; Fardeeva, Irina; Ghafel, Sukaina Tuama; Mustafa, Yasser Fakri; Kadhimi, Mustafa M.; Sajjadifar, Sami	The effects of hydrogen doping on energy state of shear bands in a Zr-Based metallic glass	VACUUM
624	Mahmudiono, T; Jasim, SA; Karim, YS; Bokov, DO; Abdelbasset, WK; Akhmedov, KS; Yasin, G; Thangavelu, L; Mustafa, YF; Shoukat, S; Najm, MAA; Amraei, M	Mahmudiono, Trias; Jasim, Saade Abdalkareem; Karim, Yasir Salam; Bokov, Dmitry Olegovich; Abdelbasset, Walid Kamal; Akhmedov, Kholmurod S.; Yasin, Ghulam; Thangavelu, Lakshmi; Mustafa, Yasser Fakri; Shoukat, Shehla; Najm, Mazin A. A.; Amraei, Mohammad	The effect of flaxseed oil consumption on blood pressure among patients with metabolic syndrome and related disorders: A systematic review and meta-analysis of randomized clinical trials	PHYTOTHERAPY RESEARCH
625	Bokov, DO; Suksatan, W; Widjaja, G; Khoiri, A; Mahmoud, MZ; Al Mashhadani, Z; Jabbar, AH; Chupradit, S; Abbas, H; Kadhimi, MM; Surendar, A; Mustafa, YF	Bokov, Dmitry Olegovich; Suksatan, Wanich; Widjaja, Gunawan; Khoiri, Ahmad; Mahmoud, Mustafa Z.; Al Mashhadani, Zuhair, I; Jabbar, Abdullah Hasan; Chupradit, Supat; Abbas, Hashim; Kadhimi, Mustafa M.; Surendar, Aravindhan; Mustafa, Yasser Fakri	The effects of initial rejuvenation on the cold joining behavior of Cu60Zr40 metallic glass	APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING
626	Huldani, H; Rashid, AI; Turaev, KN; Opolencia, MJC; Abdelbasset, WK; Bokov, DO; Mustafa, YF; Al-Gazally, ME; Hammid, AT; Kadhimi, MM; Ahmadi, SH	Huldani, Huldani; Rashid, Ahmed Ibraheem; Turaev, Khikmatulla Negmatovich; Opolencia, Maria Jade Catalan; Abdelbasset, Walid Kamal; Bokov, Dmitry Olegovich; Mustafa, Yasser Fakri; Al-Gazally, Moaed E.; Hammid, Ali Thaeer; Kadhimi, Mustafa M.; Ahmadi, Seved Hossein	Concanavalin A as a promising lectin-based anti-cancer agent: the molecular mechanisms and therapeutic potential	CELL COMMUNICATION AND SIGNALING
627	Chupradit, S; Nasution, MK; Rahman, HS; Suksatan, W; Jalil, AT; Abdelbasset, WK; Bokov, D; Markov, A; Fardeeva, IN; Widjaja, G; Shalaby, MN; Saleh, MM; Mustafa, YF; Surendar, A; Bidares, R	Chupradit, Supat; Nasution, Mahyuddin K. M.; Rahman, Heshu Sulaiman; Suksatan, Wanich; Jalil, Abduladheem Turki; Abdelbasset, Walid Kamal; Bokov, Dmitry; Markov, Alexander; Fardeeva, Irina N.; Widjaja, Gunawan; Shalaby, Mohammed Nader; Saleh, Marwan Mahmood; Mustafa, Yasser Fakri; Surendar, A.; Bidares, Ramtin	Various types of electrochemical biosensors for leukemia detection and therapeutic approaches	ANALYTICAL BIOCHEMISTRY
628	Abouzid, M; El-Sherif, DM; Al Naggar, Y; Alshehri, MM; Allothman, S; El-Seedi, HR; Trabelsi, R; Ibrahim, OM; Temraz, EH; Buimsaedah, A; Aziz, IA; Alwan, M; Al Hasan, NHJ; Ragab, HN; Koraiem, AM; Ahmed, MH; Temraz, HH; Madeeh, AK; Alshareif, MO; Elkhafefi, FS; Badis, IE; Abdelslam, AE; Ali, AAM; Kotni, NE; Amer, T	Abouzid, Mohamed; El-Sherif, Dina M.; Al Naggar, Yahya; Alshehri, Mohammed M.; Allothman, Shaima; El-Seedi, Hesham R.; Trabelsi, Rayhana; Ibrahim, Osama Mohamed; Temraz, Esraa Hamouda; Buimsaedah, Ahmad; Aziz, Ibrahim Adel; Alwan, Muhammad; Al Hasan, Nuha Hadi Jasim; Ragab, Heba Nasser; Koraiem, Abdullah Muhammed; Ahmed, Mareb H.; Temraz, Heba Hamouda; Madeeh, Alyaa Khaled; Alshareif, Mohammed Osama; Elkhafefi, Fatimah Saad; Badis, Imed-Eddine; Abdelslam, Asmaa E.; Ali, Almajdoub Ali Mohammed; Kotni, Nour El Imene; Amer, Thuraya	Investigating the current environmental situation in the Middle East and North Africa (MENA) region during the third wave of COVID-19 pandemic: urban vs. rural context	BMC PUBLIC HEALTH
629	Bandyopadhyay, S; Peter, N; Lakhoo, K; Abib, SDV; Abdelhafeez, H; Wilson, S; Pacht, M; Martin, B; Nagras, S; Sheth, M; Dominic, C; Gandhi, S; Parwani, D; Raj, R; Munezero, D; Dutta, R; Roseline, NM; McClafferty, K; Nazari, A; Sriram, S; Pillarisetti, S; Nweze, KD; Ashwinee, A; Kalra, G; Patil, P; Nathani, P; Bhullar, KK; Elhadi, M; Khan, M; Rahim, N; Madhusudanan, S; Erhabor, J; Shirke, M; Mughal, A; Au, D; Salehi, M; Royyuru, S; Ahmed, M; Hussain, SNF; Robinson, D; Casey, A; Khan, M; Dukundane, A; Festus, K; Govind, V; Pancharatnam, R; Ochieng, L; Taylor, EH; Nautiyal, H; Crespo, MD; Charuvil, S; Valetopoulou, A; Ravi, K; Jalloh, F; Badwi, N; Shah, S; Rajpal, R; Rana, M; Qadir, MA; Uwiringiyimana, E; Azzam, A; Fanelli, M; Gomes, GMA; Buarque, IL; Guerini, IS; Bouderbala, A; Alfurais, S; Gamal, M; Hijazi, Y; Tailakh, S; Al-Naggar, H; Douba, Z; Elejla, S; Eldaly, A; Sharashi, E; Mansour, A; Elyan, T; Nesrine, A; Ayman, A; Zazo, A; Bonna, M; Lorabi, S; Alalami, H; Emam, RY; Bwala, KJ; Umar, AM; Aremu, A; Suleiman, DE; Aliyu, T; Saleem, A; Arshad, M; Turk, K; Altaf, S; Ogunsua, OO; Sholadoye, TT; Tolani, MA; Alfa, Y; Mubarak, K; Irungu, EM; Muma, K; Muma, S; Obat, M; Sameh, Y; Qasem, AG; Ayasra, F; Alnajjar, R; Abdel-Maboud, M; Bahaa, A; Saadeldin, AM; Adwi, M; Adly, M; Elshenawy, A; Harky, A;	Bandyopadhyay, Soham; Peter, Noel; Lakhoo, Kokila; Vieira Abib, Simone de Campos; Abdelhafeez, Hafeez; Wilson, Shaun; Pacht, Max; Martin, Benjamin; Nagras, Sonal; Sheth, Mihir; Dominic, Catherine; Gandhi, Suraj; Parwani, Divya; Raj, Rhea; Munezero, Diella; Dutta, Rohini; Roseline, Nsimire Mulanga; McClafferty, Kellie; Nazari, Armin; Sriram, Smrithi; Pillarisetti, Sai; Nweze, King-David; Ashwinee, Aishwarya; Kalra, Gul; Patil, Poorvaprabha; Nathani, Priyansh; Bhullar, Khushman Kaur; Elhadi, Muhammed; Khan, Maryam; Rahim, Nehal; Madhusudanan, Shweta; Erhabor, Joshua; Shirke, Manasi; Mughal, Aishah; Au, Darica; Salehi, Mahan; Royyuru, Sravani; Ahmed, Mohamed; Hussain, Syeda Namayah Fatima; Robinson, Daniel; Casey, Anna; Khan, Mehdi; Dukundane, Alexandre; Festus, Kwizera; Govind, Vaishnavi; Pancharatnam, Rohan; Ochieng, Lorraine; Taylor, Elliott H.; Nautiyal, Hritik; Crespo, Marta de Andres; Charuvil, Somy; Valetopoulou, Alexandra; Ravi, Kriithi;	Impact of the COVID-19 pandemic on patients with paediatric cancer in low-income, middle-income and high-income countries: a multicentre, international, observational cohort study	BMJ OPEN

#	Authors	Author Full Names	Article Title	Source Title
630	Bandyopadhyay, S; Peter, N; Lakhoo, K; Abib, SDV; Abdelhafeez, H; Wilson, S; Pacht, M; Martin, B; Nagras, S; Sheth, M; Dominic, C; Gandhi, S; Parwani, D; Raj, R; Munezero, D; Dutta, R; Roseline, NM; McClafferty, K; Nazari, A; Sriram, S; Pillarisetti, S; Nweze, KD; Ashwinee, A; Kalra, G; Patil, P; Nathani, P; Bhullar, KK; Elhadi, M; Khan, M; Rahim, N; Madhusudanan, S; Erhabor, J; Shirke, M; Mughal, A; Au, D; Salehi, M; Royyuru, S; Ahmed, M; Hussain, SNF; Robinson, D; Casey, A; Khan, M; Dukundane, A; Festus, K; Govind, V; Pancharatnam, R; Ochieng, L; Taylor, EH; Nautiyal, H; Crespo, MD; Charuvila, S; Valetopoulou, A; Brar, A; Zuberi, H; Ammouze, I; Ghosh, D; Peters, NJ; Bwala, KJ; Umar, AM; Aremu, A; Suleiman, DE; Aliyu, T; Saleem, A; Arshad, M; Turk, K; Altaf, S; Ogunsua, OO; Sholadoye, TT; Tolani, MA; Alfa, Y; Musa, KM; Irungu, EM; Muma, K; Muma, S; Obat, M; Badran, YS; Qasem, AG; Ayasra, F; Alhajjar, R; Abdel-Maboud, M; Bahaa, A; Saadeldin, AM; Adwi, M; Adly, M; Elshenawy, A; Harky, A; Gentle, L; Wright, K; Luyt, J; White, O; Smith, C; Thompson, N; Smith, T; Harrison, I; Mahalik, SK; Piplani, R; Yhoshu, E; Gupta, M; Nath, UK; Sehrawat, A; Rajkumar, KS; Singh, V; Abukhalaf, SA; Mitul, AR; Karim, S; Islam, N; KaderAlsaciti, S; Benkhal, ES; Almhashbsh, MME; Burzeiza, EM;	Bandyopadhyay, Soham; Peter, Noel; Lakhoo, Kokila; Abib, Simone de Campos Vieira; Abdelhafeez, Hafeez; Wilson, Shaun; Pacht, Max; Martin, Benjamin; Nagras, Sonal; Sheth, Mihir; Dominic, Catherine; Gandhi, Suraj; Parwani, Divya; Raj, Rhea; Munezero, Diella; Dutta, Rohini; Roseline, Nsimire Mulanga; McClafferty, Kellie; Nazari, Armin; Sriram, Smrithi; Pillarisetti, Sai; Nweze, King-David; Ashwinee, Aishwarya; Kalra, Gul; Patil, Poorvaprabha; Nathani, Priyansh; Bhullar, Khushman Kaur; Elhadi, Muhammed; Khan, Maryam; Rahim, Nehal; Madhusudanan, Shweta; Erhabor, Joshua; Shirke, Manasi; Mughal, Aishah; Au, Darica; Salehi, Mahan; Royyuru, Sravani; Ahmed, Mohamed; Hussain, Syeda Namayah Fatima; Robinson, Daniel; Casey, Anna; Khan, Mehdi; Dukundane, Alexandre; Festus, Kwizera; Govind, Vaishnavi; Pancharatnam, Rohan; Ochieng, Lorraine; Taylor, Elliott H.; Nautiyal, Hritik; Crespo, Marta de Andres; Charuvila, Somy; Valetopoulou, Alexandra; Brar	Twelve-month observational study of children with cancer in 41 countries during the COVID-19 pandemic	BMJ GLOBAL HEALTH