

Department of Chemistry Research Statistics for the Academic Year-2020

No	Researcher's name	Journal type	Year of Publication	Journal name	Search title	Search link
1	Bashar Abdulazeez Mahmood	Local Journal	2020	Journal of Educational and Scientific Studies	Studying the chemical composition of natural and industrial bitumen and the possibility of improving their (properties	https://www.iasj.net/iasj/download/a0f6b4c5ee50cfd6
2	Saja S. Faris	Local Journal	2020	Journal of University of Anbar for Pure Science	Assessment of Heavy metal contamination in the soil of fellujah city	https://www.iasj.net/iasj/download/3580c8442b3289d4
3	Ali S. Ismail	Scopus-Q1	2020	Energy Reports	Study Sorption and Desorption of Cd ²⁺ , Pb ²⁺ Ions by Selected Chelating Resin to Removal them from industrial	https://www.journals.elsevier.com/energy-reports/conferences/the-6th-international-conference-on-power-and-energy-systems
4	Ali S. Ismail	Scopus-Q4	2020	Solid State Technology	Synthesis and Characterization of Sustainable Copolymers with some methacrylate Monomers Based on β - Myrcene	https://solidstatetechnology.us/index.php/JSST/article/view/2742
5	Ruaa M. Saleh Al-Alwany	Scopus-Q3	2020	Egyptian Journal of Chemistry	Nanostructured TiO ₂ Thin Films Deposited by Spray Ultrasonic Nebulizer Technique	https://ejchem.journals.ekb.eg/article_68311_8371e46a98bcda7be6d550408c466fd0.pdf
6	Kutayba Farhan Dawood	Scopus-Q4	2020	EurAsian Journal of BioSciences	Ciprofloxacin affects the activity of glutathione s-transferase in different rat tissues	https://www.scopus.com/record/display.uri?eid=2
7	Kutayba Farhan Dawood	Scopus-Q2	2020	Periodico Tche Quimica	Biochemical characterization of ferula rutbaensis medicinal plant in iraqi western desert	https://www.scopus.com/record/display.uri?eid=2

8	Kutayba Farhan Dawood	Scopus-Q4	2020	Indian Drugs	Docking study of novel n-substituted 2,5-bis[(7chloroquinolin-4-yl)amino]pentanoic derivatives as selective high-binder with angiotensin converting	https://www.scopus.com/record/display.uri?eid=2
9	Mohammed Ahmed Awad	Scopus-Q4	2020	Annals of Tropical Medicine and Public Health	Preparation of some metallic complexes from selected organic ligands and characterization it spectrophotometry as a model of a ligand scavenger to metals in health applications	https://www.journal.atmph-specialissues.org/uploads/179/8263_pdf.pdf
10	Shukkur A. Hamed	Scopus-Q4	2020	Baghdad Science Journal	Synthesis of Six and Seven-membered Heterocyclic Molecules Containing an Adamantyl Fragment and an X-ray Crystal Structure of (E)-N-(adamantan-1-yl)-1-(3-nitrophenyl)methanimine	https://bsj.uobaghdad.edu.iq/index.php/BSJ/article/view/3649
11	Bashar Abdulazeez Mahmood	Scopus-Q3	2020	Indian journal of forensic medicine & toxicology	Reducing the environmental impact of cork waste by improving natural Asphalt as water proofing material	http://medicopublication.com/index.php/ijfnt/article/view/11769
12	Bashar Abdulazeez Mahmood	Scopus-Q4	2020	Annals of Tropical Medicine and Public Health	Extraction of Ag(I) ion traces from aqueous solutions using inorganic thin film and nanocrystalline sorbents	https://www.journal.atmph-specialissues.org/abstract.php?article_id=8239
13	Bashar Abdulazeez Mahmood	Scopus-Q4	2020	IOP	A comprehensive analytical study of water quality in Al- Khalidiya district in Anbar governorate, Iraq	https://iopscience.iop.org/article/10.1088/1757-899X/928/5/052030
14	Hameed K. AL	Scopus-Q4	2020	Baghdad Science Journal	Studying the Effect of Magnesium Oxide Nanoparticles Prepared on the Surface of Poly Methyl Methacrylate	DOI:http://dx.doi.org/10.21123/bsj.2020.17.2(SI).0642
15	Hameed K. AL	Scopus-Q2	2020	multifaceted review journal in the field of pharmacy	Potential Effect of Ammonium Chloride on the Optical Physical Properties of Polyvinyl Alcohol	https://www.sysrevpharm.org/abstract/potential-effect-of-ammonium-chloride-on-the-optical-physical-properties-of-polyvinyl

16	Abdullah Hussein Kshash	Scopus-Q4	2020	INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH	Synthesis, characterization and liquid crystalline properties of (E)-4-((4-(alkanoylthio)phenyl)diazanyl) benzoic acid	http://www.ijstr.org/final-print/jan2020/Synthesis-Characterization-And-Liquid-Crystalline-Properties-Of-e-4-4-alkanoylthiophenyldiazanyl-Benzoic-Acid-.pdf
17	Abdullah Hussein Kshash	Scopus-Q3	2020	Acta Chim. Slov	Synthesis and Characterization of Tetrachloro-1,3-Oxazepine Derivatives and Evaluation of their Biological Activities	https://journals.matheo.si/index.php/ACSI/article/view/5264/2526
18	Shakir F. T. Alaaraji	Scopus-Q4	2020	Iraqi Journal of Science	A study of the association between IL-17 and HOMA-IR in Iraqi type 2 diabetic patients	https://www.iasj.net/iasj/download/1fb992f25c869016
19	Shakir F. T. Alaaraji	Scopus-Q4	2020	EurAsian Journal of Biosciences	An exploration of the relationship between interleukin 37, 8-ohdg and a number of anthropometric measurements in iraqi rheumatoid arthritis patients	https://www.sysrevpharm.org/articles/exploration-of-the-relationship-between-interleukin-37-and-folic-acid-in-type-2-diabetic-patients.pdf
20	Shakir F. T. Alaaraji	Scopus-Q4	2020	Iraqi Journal of science	Evaluation of serum clusterin levels in type 2 diabetic men with and without cardiovascular disease	https://www.iasj.net/iasj/download/b47c859e75391a54
21	Shakir F. T. Alaaraji	Scopus-Q4	2020	Eurasian Journal of Biosciences	The relationship between matrix metalloproteinase 9 with interleukins 6, 12, 13, 18 and 20 among male atherosclerosis Iraqi patients	https://www.semanticscholar.org/paper/The-relationship-between-matrix-metalloproteinase-9-Awad-Shweash/ede136cd5ebad7f52ece1961a2bc044da2459569
22	Roaa Tareq Hammad	Scopus-Q4	2020	Biochem. Cell. Arch.	Cytotoxicity of Iron doped sulfated zirconia nanoparticles synthesis characterization and IN vitro syudy	article_5556_105efc8cf24e9ff54c14c9d8bb6bc48b7.pdf
23	Mohammed Ahmed Awad	Scopus-Q4	2020	BIOCHEMICAL AND CELLULAR ARCHIVES	Synthesis and characterization of novel cadmium complexes from organic ligands	http://www.connectjournals.com/search_result_article.php

24	Mohammed Ahmed Awad	Scopus-Q4	2020	BIOCHE MICAL AND CELLUL AR ARCHIVE S	Synthesis, characterization and liquid crystals properties for carboxy azo ester as a ligands and their Cu(II) complexes	http://www.connectjournals.com/search_result_article.php
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