

النشر العلمي خلال العام 2021 م

قسم الكيمياء- كلية العلوم والاداب بالقريات – جامعة الجوف

اسم المجلة	IF	Q	DOI	عنوان البحث	أسماء المؤلفين	م
Acs Infect Dis	5.084	Q1	10.1021/acsinfecdis.0c00325	A coumarin-based analogue of thiacetazone as dual covalent inhibitor and potential fluorescent label of HadA in mycobacterium tuberculosis	سهير رشيد محمد الغربي	1
International Journal Of Electrochemical Science	1.765	Q3	10.20964/2021.01.27	Expired desloratidine drug as inhibitor for corrosion of carbon steel pipeline in hydrochloric acid solution	صلاح احمد ابراهيم عيد	2
Agronomy-Basel	3.417	Q1	https://doi.org/10.3390/agronomy11020244	allelopathic potential of haloxylonpersicum against wheat and black mustard with special reference to its phytochemical composition and antioxidant activity	محمد صلاح الدين احمد مسعود	3
Chemosensors	3.398	Q2	https://doi.org/10.3390/chemosensors9020035	Graphite studded with facile-synthesized Cu ₂ O nanoparticle-based cubes as a novel electrochemical sensor for highly sensitive voltametric determination of mebeverine hydrochloride	• أحمد حسني نجار أيوب • عادل عبدالمنعم عبدالوهاب	4
Egyptian Journal Of Chemistry	-----	Q4	https://ejchem.journals.ekb.eg/article_156899.html	Fabrication of a magnetic cellulose sorbent functionalized with amine moieties and studying its selective sorption behavior towards copper(II) ions from their aqueous solutions	• أحمد محمد محمد يوسف • ايهاب سعيد محمد جاد • حسن الشراري	5
Egyptian Journal Of Chemistry	-----	Q4	10.21608/EJCHEM.2021.63215.3354	Potentiality of palm fibers as Bio Adsorbent for the treatment of Ni (II) ion polluted wastewater	سلوى السيد زكي جرامون	6
Inorganic Chemistry Communications	2.495	Q2	https://doi.org/10.1016/j.inoche.2020.108360	Synthesis and characterization of MnII and CoII complexes with poly (vinyl alcohol-nicotinic acid) for photocatalytic degradation of Indigo Carmine dye	• ابراهيم عثمان علي أبو زيد • مجدي الصادق محمد عبدي • كرم سيف النصر سليمان	7
Research Journal Of Chemistry And Environment	0.636	Q4		Synthesis and Evaluation of Polysulfone/Polyaniline Nanocomposite Reverse Osmosis Membranes using Sodium Butyl Sulfate	• صلاح فوزي عبداللاه علي • ايهاب سعيد جاد	8
Journal Of Biochemical And Molecular Toxicology	3.642	Q2	10.1002/jbt.22747	Cardiopreventive capacity of a novel (E)-N'-(1-(7-methoxy-2-oxo-2H-chromen-3-yl) ethylidene)-4-methylbenzenesulfonohydrazide against isoproterenol-induced myocardial infarction by moderating biochemical, oxidative stress, and histological parameters	• مجدي الصادق محمد عبدي • سهير رشيد محمد الغربي	9
Egyptian Journal Of Chemistry	-----	Q4	10.21608/EJCHEM.2021.53734.3111	Electrochemical performance of Fe-Cr-Ni electrode as cathode for hydrogen evolution in KOH solutions	• نادي هاشم محمود السيد • ايهاب سعيد محمد جاد	10

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Egyptian Journal Of Chemistry	-----	Q4	10.21608/EJCHEM.2020.37523.2771	Computational Study on the Electronic Properties of Graphene/Calcium Oxide Nanocomposite	عيد عيسى سلامة	11
Journal Of Bio- And Tribo-Corrosion	-----	Q1	https://doi.org/10.1007/s40735-021-00524-5	Effect of Sulfide Pollution on the Corrosion Behaviour of some Ni-Based Alloys in 3.5% NaCl Solution	نادي هاشم محمود السيد	12
Egyptian Journal Of Chemistry	-----	Q4	10.21608/EJCHEM.2021.55439.3170	Electrochemical evaluation of inhibition efficiency of some nonionic surfactants based on tolyltriazole derivatives on the corrosion of Cu-Zn alloy in seawater	نادي هاشم محمود السيد	13
Journal Of The Iranian Chemical Society	2.019	Q3	https://doi.org/10.1007/s13738-021-02329-2	Experimental and theoretical study on some azo chromotropic acid dyes compounds as inhibitor for carbon steel corrosion in sulfuric acid	صلاح احمد ابراهيم عيد	14
Journal Of Inorganic And Organometallic Polymers And Materials	3.543	Q2	https://doi.org/10.1007/s10904-021-01995-2	Significant Enhanced Optical Parameters of PVA-Y ₂ O ₃ Polymer Nanocomposite Films	كرم سيف النصر سليمان محمد	15
Acs Omega	3.512	Q2	https://doi.org/10.1021/acsomega.1c01274	Anti-Corrosion Effect of the Ethoxylate Sulfanilamide Compounds on Carbon Steel in 1 M Hydrochloric Acid, Electrochemical and Theoretical Studies.	إيهاب سعيد محمد جاد	16
Iranian Journal Of Microbiology	-----	----	https://doi.org/10.18502/ijm.v13i3.6404	Bioremoval capacity of phenol by some selected endophytic fungi isolated from Hibiscus sabdariffa and batch biodegradation of phenol in paper and pulp effluents	محمد صلاح الدين أحمد مسعود	17
Journal Of Polymer Research	3.097	Q2	https://doi.org/10.1007/s10965-021-02491-4	Sulfonated poly (Ester-Urethane) / ionic liquids systems: synthesis, characterization and properties	• مجدي الصادق عبيد • سهير رشيد الغربي	18
European Polymer Journal	4.598	Q1	https://doi.org/10.1016/j.eurpolymj.2021.110413	Unravelling the para- and ortho-benzene substituent effect on the glass transition of renewable wholly (hetero-)aromatic polyesters bearing 2,5-furandicarboxylic moieties	• مجدي الصادق عبيد • سهير رشيد الغربي	19
European Polymer Journal	4.598	Q1	https://doi.org/10.1016/j.eurpolymj.2021.110423	Camphoric acid as renewable cyclic building block for bio-based UV-curing polyhexylene itaconate	• سهير رشيد الغربي • مجدي الصادق عبيد	20
Journal Of Experimental Nanoscience	3.075	Q2	DOI: 10.1080/17458080.2021.1902507	Double layer lanthanide –Pt/TiO ₂ nanotube arrays electrode as a cost-highly efficient electrocatalyst for hydrogen evolution in acid media	حصه عيد ليلي العنزي	21

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Acs Omega	3.512	Q2	https://doi.org/10.1021/acsomega.1c01422	Ethanedihydrazide as a Corrosion Inhibitor for Iron in 3.5% NaCl Solutions	• ايمن حسين احمد فهمي • ايهاب سعيد محمد جاد	22
Journal Of Surfactants And Detergents	1.902	Q3	https://doi.org/10.1002/jsde.12546	Study of the inhibition effect of two novel synthesized amido-amine-based cationic surfactants on aluminum corrosion in 0.5 M HCl solution	صلاح احمد ابراهيم عيد	23
International Journal Of Energy Research	5.164	Q2	10.1002/er.6140	Electrochemical behavior of a spinel zinc ferrite alloy obtained by a simple sol-gel route for Ni-MH battery applications	• كرم سيف النصر سليمان • ابراهيم عثمان علي ابوزيد	24
Journal Of Materials Science- Materials In Electronics	2.478	Q3	https://doi.org/10.1007/s10854-021-07104-w	Synthesis, thermal and dielectric investigations of PVDF/PVP/Co _{0.6} Zn _{0.4} Fe ₂ O ₄ polymer nanocomposite films	كرم سيف النصر سليمان	25
Crystals	2.589	Q2	https://doi.org/10.3390/cryst11101263	Impediment of iron corrosion by N,N'-bis[2-hydroxynaphthylidene]amino]oxamide in 3.5% NaCl solution	ايمن حسين احمد فهمي	26
Crystals	2.589	Q2	https://doi.org/10.3390/cryst11121516	Alleviation of Iron Corrosion in Chloride Solution by N,N0-bis[2-Methoxynaphthylidene]amino]oxamide as a Corrosion Inhibitor	ايمن حسين احمد فهمي	27
Egyptian Journal Of Chemistry	-----	Q4	10.21608/EJCHEM.2021.77894.3808	Synthesis of fluorescence inks based on imino qumarin derivatives and their application in textile printing	محمد مبروك الملا	28