

رابط البحث	نوع المجلة	اسم المجلة	عنوان البحث المنشور	اسم الباحث باللغة العربية
<a href="https://www.sciencedirect.com/science/article/abs/pii/S0040403923002927">https://www.sciencedirect.com/science/article/abs/pii/S0040403923002927</a>	Scopus	Tetrahedron letters	Methodologies for the synthesis of 3,4-ethylenedithiophene (EDTT) and its derivatives for use as semiconductor materials	محمد عدنان عبد منديل
<a href="https://www.sciencedirect.com/science/article/pii/S221171562300303X?_cf_chl_tk=xR8Cef2NkPbFAuskyTRe8w2FyTIV06NcsHucgaCyL2c-1708146589-0.0-3367">https://www.sciencedirect.com/science/article/pii/S221171562300303X?_cf_chl_tk=xR8Cef2NkPbFAuskyTRe8w2FyTIV06NcsHucgaCyL2c-1708146589-0.0-3367</a>	Scopus	Results in chemistry	Synthesis and characterizations of zinc oxide nanoparticles and its ability to detect O <sub>2</sub> and NH <sub>3</sub> gases	مهند يوسف تركي
<a href="https://doi.org/10.1016/j.matchemphys.2023.127367">https://doi.org/10.1016/j.matchemphys.2023.127367</a>	Scopus	Materials Chemistry and Physics	Improvement of thermal conductivity of novel asymmetric dimeric coumarin liquid crystal by doping with boron nitride and aluminium oxide nanoparticles	اد محمد عبد الكريم طلك
<a href="https://doi.org/10.1080/02678292.2023.2183994">https://doi.org/10.1080/02678292.2023.2183994</a>	Scopus	Liquid crystals	Liquid crystalline behaviour of new dimers containing coumarin and biphenyl moieties and enhancement of their thermal conductivity: liquid crystal-nanoparticles	د محمد عبد الكريم طلك
DOI: 10.37652/juaps.2023.141636.1095	Scopus	Journal of University of Anbar for Pure Science (JUAPS)	Preparation and Characterization of Fluorone Ligand Complexes for Co <sup>+2</sup> , Mn <sup>+2</sup> , and Fe <sup>+2</sup> Metallic Ions	عمر حمد شهاب
<a href="https://doi.org/10.1016/j.matchemphys.2023.127673">https://doi.org/10.1016/j.matchemphys.2023.127673</a>	Scopus	Materials Chemistry and Physics	In-vitro antibacterial, cytotoxicity, and anti-prostate cancer effects of gold nanoparticles synthesized using extract of desert truffles (Tirmania	ابراهيم جليل ابراهيم

			nivea)	
DOI: <a href="https://doi.org/10.5281/zenodo.10211625">https://doi.org/10.5281/zenodo.10211625</a>	Scopus	Journal of Wildlife and Biodiversity	Synthesis, Characterization and Biological activity of mixed ligand Dimedon and Isatin with metal complex	عمر حمد شهاب
<a href="https://www.sciencedirect.com/science/article/abs/pii/S1387700323001612">https://www.sciencedirect.com/science/article/abs/pii/S1387700323001612</a>	Scopus	Inorganic Chemistry Communications	Selective hydrogenation of detrimental 4-nitrophenol to desired 4-aminophenol over potent PtCo intermetallic nanoparticles entrapped within the pores of Cr-BDC MOFs	غفران شاکر جاسم
<a href="https://www.tandfonline.com/doi/full/10.1080/10406638.2023.2214287">https://www.tandfonline.com/doi/full/10.1080/10406638.2023.2214287</a>	Scopus	Polycyclic Aromatic Compounds	Effect of Modified Nano-Graphene Oxide and Silicon Carbide Nanoparticles on the Mechanical Properties and Durability of Artificial Stone Composites from Waste	غفران شاکر جاسم
DOI: 10.37652/juaps.2023.141493.1097	Scopus	Journal of University of Anbar for Pure Science (JUAPS)	Induction of Photodegradation of Poly(vinyl alcohol) Using a Cobalt Binary Mixed Ligand Complex	عمر حمد شهاب
<a href="https://pubmed.ncbi.nlm.nih.gov/38059019/">https://pubmed.ncbi.nlm.nih.gov/38059019/</a>	Scopus		An Fe <sub>3</sub> O <sub>4</sub> supported O-phenylenediamine based tetraaza Schiff base-Cu(II) complex as a novel nanomagnetic catalytic system for synthesis of pyrano[2,3-c]pyrazoles	غفران شاکر جاسم
<a href="https://pubs.aip.org/aip/acp/article-abstract/2839/1/060007/2913829/Co2-Cu-2-Ni-2-Au-3-complexes-with-Z-1-3?redirectedFrom=fulltext">https://pubs.aip.org/aip/acp/article-abstract/2839/1/060007/2913829/Co2-Cu-2-Ni-2-Au-3-complexes-with-Z-1-3?redirectedFrom=fulltext</a>	Scopus		Co <sup>2+</sup> , Cu <sup>2+</sup> , Ni <sup>2+</sup> , Au <sup>3+</sup> , complexes with ((Z)-1-(3-chlorophenyl)-N-(4-methoxy-2-nitrophenyl) methanimine) ligand, formation and spectral characterization	غفران شاکر جاسم
<a href="https://doi.org/10.1007/s11356-023-31606-1">https://doi.org/10.1007/s11356-023-31606-1</a>	Scopus		Investigation the effect of nanocarbon tube prepared from tea waste on microstructure and properties of cement mortar	وهران منعم سعود

<a href="https://doi.org/10.1016/j.enmm.2023.100817">https://doi.org/10.1016/j.enmm.2023.100817</a>	Scopus		Magnesium oxide loaded mesoporous silica: Synthesis, characterisation and use in removing lead and cadmium from water supplies	وهران منعم سعود
<a href="https://doi.org/10.1080/03067319.2023.2246016">https://doi.org/10.1080/03067319.2023.2246016</a>	Scopus		Zinc oxide – mesoporous silica nanocomposite: preparation, characterisation and application in water treatment for lead, cadmium and chromium removal	وهران منعم سعود
doi:10.1088/1755-1315/1222/1/012039	Scopus		Vertical and Lateral Variation of Ecological Risk Index of Heavy Metals in the Euphrates River Sediments between Heet and Fallujah, Iraq.	وهران منعم سعود
<a href="https://zenodo.org/records/10308237">https://zenodo.org/records/10308237</a>	Scopus		Oxidative stress state in patients with atopic Eczema in Anbar Governorate	وجيه يونس محمد العاني