Ministry of Higher Education And Scientific Research University of Diyala College of Science



Curriculum vitae

Full Name	Amir Fahdil Dawood Salman		
Date of Birth	1963		
Social Status	married		
E-mail	dr.amer960@gamil.com		
Mobile	07718526507		
Academic Achievement	Ph.D.		
The scientific Title	Professor		
Scientific Department	Chemistry		
BSC	University of Baghdad/ College of Education Ibn Al-Haitham	Year	1985
Masters	University of Baghdad/ College of Science	Year	1992
PhD	University of Mustansiriyah/ college of science	Year	1999
Workplace	University of Diyala/ College of Science		
Research areas	Photodegradation of polymers, Removal pollutants by adsorption and photdegradation, Synthesis complexes and nano materials		
Research's	Effect of Thickness on Optical Properties of (Cr ₂ O ₃) Thin Films Prepared By Chemical Spray Pyrolysis Technique DNB دراسة طيفية ونظرية لعدد من معقدات انتقال الشحنة من قواعد شيف مع المستقبلين TNP		
	Determination of adsorbed Mn (II) and Cr (III) ions using hydrogel beads and AAS measurements Adsorption of Co(Ii) Ion from its Aqueous Solution Using Hydrogel		
	Beads as Adsorbent Fabrication Dye Sensitized Solar Cells by Using Natural Dye Beet Root (Beta Vulgaris) as Photosensitizer and Nano Electrodes		
Photo Electro Chemical performance evaluation of some dyes used in solar cells, DFT study and TD-DFT			natural

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	Dye Sensitized Solar Cells by using Pomegranate Dye as
	Photosensitizer and Nano electrodes
	دراسة الاستقرارية وحساب الدوال الثرموديناميكية نعدد من المعقدات المشتقة من بعض قواعد شيف مع ايون الكادميوم
	Study of stability and calculate Thermodynamic functions of a
	number complexes derived from some schiff bases with Manganese
	ion
	study Eosin dye adsorption on the surface Wheat Chaff
	study Eosin dye adsorption on the surface of Molasses dates
	production
	Determination of adsorbed Mn (II) and Cr (III) ions using hydrogel
	beads and AAS measurements
	Induced photodegradation of poly (vinyl chloride) by some metal
	complexes with schiff base
	A simple and sensitive colorimetric method for the determination of
	Propranolol hydrochloride in pure and pharmaceutical preparation
	Via oxidative coupling organic reaction
	Adsorption of Orange G Dye from Aqueous Solutions using
	Magnesium Oxide Nanoparticles
	Adsorption of Lead(11) Ions on Rejuvenated NiMO/ AL2O3spent
	Hydrodesulfurozation catalyst
	Thermodynamics and kinetic study of eosin dye adsorption on CuO
	Nanoparticles
	التقدير الطيفي للترايفلوبيرازين هيدروكلورايد في المستحضرات الصيدلانية بالاقتران مستحضرات الصيدلانية بالاقتران مستحضرات المستحضرات المستحدد المستحضرات المستحضرات المستحضرات المستحضرات المستحضرات المستحدد
	التاكسدي وباستخدام كاشف 4- امينو حامض البنزويك
	Pohotodegradation of poly (vinyl chloride) films with some cobalt
	(111) complexes and Schiff bases as additives
	Dye sensitized solar cells by using natural dyes anthocyanin dye
	extracted from red cabbage and chlorophyll dye extracted from
	palm leaf as photosensitizer
	Removal orange G dye from aqueous solutions using graphene
	oxide / Magnesium oxide nano composite
	Thermodynamics and kinetic study of the Eosin Dye removal from
	aqueous solutions by ZnO Nanoparticles
	Kinetic and Thermodynamic Study on the Removal of Congo Red
	from the Aqueous Solution Using Graphene Oxide/Magnesium Oxide Nanocomposite
	•
	Photostabilization of poly styrene(Ps) films with different complexes
	derived from various shiff bases
	Adsorption and optical color decomposition of Congo red Blue
	solution using Graphene oxide/ MnO2 Nano composite
	kinetic and Thermodynamic study to removal of Congo red dye
	from aqueous solutions using Apricot seeds
	kinetic and Thermodynamic study for removal of Congo red dye
	from aqueous solutions using Eucalyptus leaves powder
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Thermodynamics and Kinetic Study for Removal of Rhodamine B Dye from Aqueous Solution by CoMo/γ.Al2O3 Nano composite, 2021.
Removal of Malachite green dye using (ZNo/MWCNTs) Nanomaterial,2022
A Structural and Electrical characterizations of new synthesized PVA/ PoPDA-rGO-ZnO Nano composite, 2022.
Removal of methyl orange dye using(ZnO/MWCNTs) nanomaterial, 2022.
The Effect of some Nickel complex on the Photodegradation of PS Films, 2022
Preparation of Polymeric Overlays Graphene Oxide and Measurement of Constant Electrical Insulation,2022