



## السيرة الذاتية



الاسم الثلاثي	اريج علي جارالله
تاريخ الميلاد	24-5-1977
الحالة الزوجية	متزوجة
الايمل	<a href="mailto:Aroo977@gmail.com">Aroo977@gmail.com</a> <a href="mailto:dr.areej977@uodiyala.edu.iq">dr.areej977@uodiyala.edu.iq</a>
رقم الموبايل	07711132891
الشهادة	الدكتوراه
اللقب العلمي	استاذ مساعد
القسم العلمي	قسم الكيمياء
الجهة المانحة لشهادة البكالوريوس	جامعة بغداد- كلية التربية ابن الهيثم- قسم الكيمياء
الجهة المانحة لشهادة الماجستير	جامعة بغداد- كلية التربية ابن الهيثم- قسم الكيمياء
الجهة المانحة لشهادة الدكتوراه	جامعة بغداد- كلية العلوم للبنات- قسم الكيمياء
مكان العمل	جامعة ديالى/كلية العلوم /قسم الكيمياء
المجال البحثي	الكيمياء اللاعضوية- كيمياء النانو- التلوث البيئي
البحوث المنشورة	Synthesis and Characterization of Novel Tetradentate Macrocyclic Ligand Type N4 (1,5,8,12 - tetraazacyclotetradecan – 6,7,13,14 - tetraone)and its Complexes with Co(II), Ni(II), Cu(II) and Zn(II), Diala J., Volume 39, 2009
	Recovery of the Components of Spent C18-HC Catalyst and Reuse Them to Prepare it, Diala J., Volume 37, 2009
	Measuring the level of some antioxidants in patients with rheumatoid arthritis, Diyala Journal for Applied Researches, Vol 5(1) 2009
	Removal of Nickel(II) from Aqueous Solution Using Activated Charcoal Derived from the Leaves of Bitter Orange Tree (Citrus aurantium), J. Chem. Chem. Eng., 6(11)1003-1009,2012
	Purification of Aqueous Solution from Ni (II) Ions Using Commercial and Bitter Orange Leaves Activated Charcoal, Journal of Al-Nahrain University -Science, Vol 17(1),214
	Determination of recovered Cadmium and Nickel from spent alkaline batteries using acidic solutions and AAS measurements, Diyala Journal for Pure Science Vol: 13 No:2 , April 2017
	Synthesis of Copper Oxide Nanoparticle as an Adsorbent for Removal of Cd (II) and Ni (II) Ions from Binary System, International Journal of Applied Environmental Sciences, Volume 12, Number 11 (2017), pp. 1841-1861



## السيرة الذاتية

<p><b>Utilizing CuO Nanoparticles Prepared by Modified Sol-Gel and Fig Leaves Green Methods to Remove Cd<sup>+2</sup> and Ni<sup>+2</sup> Ions Laden in Aqueous Solutions, International Journal of Applied Environmental Sciences, Volume 12, Number 12 (2017), pp. 2023-2035</b></p>	
<p><b>Green Synthesis and Structural Characterisation of CuO Nanoparticles Prepared by Using Fig Leaves Extract, Pakistan Journal of Scientific and Industrial Research Series A: Physical Sciences, Volume 61A, Number 2( 2018), pp.59-65.</b></p>	
<p><b>Cytotoxicity Effecting of New Ligand (LCl) and it's Complexes on a breast cancer, International Journal of Pharmaceutical Research, Volume 11, Number 4( 2019), pp.1-10.</b></p>	
<p><b>Synthesis and Evaluation of Cytotoxicity Effect of New Ligand(LBe) and it's Complexes on a Cervical Cancer, Oriental Journal of Chemistry, Volume 35, Number 3( 2019), pp.1208-1214.</b></p>	
<p><b>Synthesis, Characterization and Antifungal Activity of Some Indolo [2-3-b] Quinoxaline Derivatives, Journal of Global Pharma Technology, Volume 12, Number 2( 2020), pp.727-736.</b></p>	
<p><b>Synthesis, characterization and antibacterial activities of some indolo [2-3-b] quinoxaline derived from 3,4- diaminotoluene or 3,4-diaminobenzoic acid with isatin, Biochem. Cell. Arch., Vol. 21, No. 2, 2021.</b></p>	
<p><b>Synthesis and antibacterial valuation of new ligand 7- methyl-11h-indene[1,2-b]quinoxaline-11-one and its complexes, Biochem. Cell. Arch., Vol. 22, No. 1, 2022</b></p>	