




## Curriculum vitae

<b>Full Name</b>	<b>Sahar Raihan Fadhel</b>			
<b>Date of Birth</b>	<b>18/5/1979</b>			
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<b>Academic Achievement</b>	<b>Ph.D.</b>			
<b>The scientific Title</b>	<b>Assistant professor</b>			
<b>Scientific Department</b>	<b>Chemistry</b>			
<b>BSC</b>	<b>University of Baghdad/College of Education Ibn Al-Haytham/Chemistry sciences</b>	<b>Year</b>	<b>2001</b>	
<b>Masters</b>	<b>University of Baghdad/College of Education Ibn Al-Haytham/Chemistry sciences/ Analytical chemistry</b>	<b>Year</b>	<b>2009</b>	
<b>PhD</b>	<b>University of Baghdad/College of Education Ibn Al-Haytham/Chemistry sciences / Analytical chemistry</b>	<b>Year</b>	<b>2016</b>	
<b>Workplace</b>	<b>University of Diyala/ College of Science</b>			
<b>Research areas</b>	<b>Analytical chemistry</b>			
<b>Research's</b>	<ol style="list-style-type: none"> <li>1- <b>A Study on Using Date Palm Fibers and Leaf Base of Palm as Adsorbents for Pb(II) Ions from Its Aqueous Solution</b> AMAAHFHHZSRFAAFIKAH Al-Dujaili Water Air Soil Pollut 214, 73-82 44 2011</li> <li>2- <b>KINETICS AND EQUILIBRIUM ADSORPTION STUDY OF LEAD (II) ONTO LOW COST CLAYS</b> NI Abdulla, AMA Al-Haidary, MI Al-Jeboori, FHH Zanganah, SRF Al-Azawi... ' Environmental Engineering and Management Journal 12 (3), 483-491 7 2013</li> <li>3- <b>Spectrophotometric determination of carbamazepine via oxidative coupling reaction with 2, 4-dinitrophenyl hydrazine</b> SR Fadhel, NI Abdulla, ID Sulaiman Ibn AL-Haitham Journal For Pure and Applied Science 29 (1) 3 2017</li> <li>4- <b>Simultaneous Estimation of Chlorpromazine hydrochloride and Carvedilol in Bulk and Pharmaceutical Dosage Forms Using HPLC</b> SIK Sahar Rihan Fadhel J Biochem Tech 9 (3), 5-9,2 2018</li> </ol>			



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- 5- **The Spectrophotometric Determination of Olanzapine via Coupling with Diazotized p-Nitroaniline** SR Fadhel, NI Abdulla, ID Sulaiman Iraqi Journal of Pharmaceutical Sciences (P-ISSN: 1683-3597, E-ISSN: 2521 ... 2 2016
- 6- **Colorimetric Determination of Amoxicillin in Pure and some Pharmaceutical Formulations Via Reaction with Potassium Permanganate as Oxidant Reagent** AS Al-kadumi, SR Fadhel, MA Ahmed, LA Musa INTERNATIONAL JOURNAL OF PHARMACEUTICAL QUALITY ASSURANCE 10 (02), 222-228 1 2019
- 7- **Antifungal Activity of Boswellia serrata Gum Extracts on Antifungal Drugs Resistant Aspergillus fumigatus Isolated From Diyala Patients** TKIAFH Omar D. Abdul Sattar<sup>1</sup>, Sahar R. Fadhel<sup>2</sup> Indian Journal of Public Health Research & Development 10 (12), 40 1 2019
- 8- **A Developed Method for the Estimation of Diclofenac Sodium via Coupling with Diazotized 4-Aminoacetophenone** S Fadhel, ASH Al-kadumi, NA Imran, MH Abdulateef Egyptian Journal of Chemistry 64 (7), 2-3 2021
- 9- **Determination of Chlorpromazine Hydrochloride in its Pure and Dosage Forms by Diazotization Reaction and Coupling with Diazotized Sulfanilic Acid** SR FADHEL, AS AL-KADUMI, WH ABDULLAH International Journal of Pharmaceutical Research 12 (1) 2020
- 10- **Determination of Trifluoperazine Hydrochloride in Pure form and Dosage form via Reaction with Sulphanilic Acid Diazonium Salt** WHA Abbas Shebeeb Al-kadumi<sup>1</sup>, Sahar Rihan Fadhel<sup>2\*</sup> Journal of Global Pharma Technology 11 (2), 211-219 2019
- 11- **Development of Spectrophotometric Method for Estimating clonazepam in its pure form and in pharmaceutical tablets** sr fadhel, nm khamees oriental journal of chemistry 34 (1), 1604-1610, 2018
- 12- **Removal of Iron (III) Ions From Its Aqueous Solutions By Bentonite clay** SR Fadhel Diyala Journal For Pure Science 9 (1), 2013.
- 13- **Review article of high-performance liquid chromatography technique**, Solid State Technology, 2021.
- 14- **A Developed Method for the Estimation of Diclofenac Sodium via Coupling with Diazotized 4-Aminoacetophenone**, Egyptian Journal of Chemistry, Vol. 64, No. 7 pp. 3703 – 3709, 2021.