

Name: Dr. Sajda Sabbar Affat

Occupation: Lecturer

Scientific degree: Assistant professor

Address: Iraq- Thi-Qar – Nasiriya

Job address: University of Thi-Qar, College of Science, Department of Chemistry

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Academic achievement

B.Sc. from Thi-Qar University / College of Science 2005-2006

M.Sc. from Thi-Qar University / College of Science 2012-2013

Ph.D. from Thi-Qar University / College of Science 2018-2019

General Specialization: Chemistry sciences

Specific Specialization: Analytical chemistry

Teaching at Chemistry Department, College of Science, University of Thi-Qar for:

* Postgraduate (Master)

* Second year-stage (analytical chemistry)

* Fourth-year stage (instrumental analysis practical)

Languages

- Arabic
- English

Research Published in Scopus:

No.	Paper Title
1	Synthesis, Characterization and Spectroscopic Studies of a6, 6'- ((1E, 1'E)-(1, 2-phenylene bis(azanylylidene))bis(methanylylidene))bis(3-(phenyldiazenyl)phenol) and their complexes , Volume 10, Issue 10, Journal of Global Pharma Technology, Page 207-221, 2018
2	ROLE OF CAMEL'S URINE IN GROWTH RATE OF CHROOCOCCUS SP, Volume 4, Issue 3, 2016, EUROPEAN JOURNAL OF PHARMACEUTICAL AND MEDICAL RESEARCH, Page 9-12
3	Synthesis and Characterization of a 6,6'-((1E,1'E)-(1,2- phenylenebis (azanylylidene))bis(methanylylidene))bis(2-methoxy-3-((6-methoxy benzo[d]thiazol-2-yl)diazenyl) phenol as a highly sensitive reagent for determination cadmium(II) ion in the real samples Volume 10, Issue 4, INTERNATIONAL JOURNAL OF PHARMACEUTICAL RESEARCH, 2018
4	Synthesis, Characterization and Theoretical Study of Azoimine and Using for Analysis of Palladium (II) Ion by Turbidimetric Method in Environmental Samples,

	Egyptian Journal of Chemistry (Scopus) Q3, ISSN: 0449-2285, Egypt, Vol. 64, Issue 5, pp. 2393-2403 (2021) DOI: 10.21608/ejchem.2021.51436.3058
5	Biosynthesis, Characterization and Analytical Studies of Polymeric Nanoparticles as Adsorbents (AgNPs-IPN's) and their Use for the Removal of Methylene Blue from Industrial Wastewater, Egyptian Journal of Chemistry (Scopus) Q3, ISSN: 0449-2285, Egypt, Vol. 65, Issue 4, pp. 383-394, 2022 DOI: 10.21608/EJCHEM.2021.93443.4413
6	Evaluation of Abu Zirig Marshwater quality for irrigation, Annals of R.S.C.B., ISSN:1583-6258, Vol. 25, Issue 6, 2021, Pages. 3283 – 3302
7	Experimental and Theoretical Studies of New Schiff Base as a Corrosion Inhibitor in Acidic Media and Study Antioxidant Activity, Iranian Journal of Chemistry and Chemical Engineering (IJCCE), Vol. 41, No. 10, 2022, Page 3251-3264
8	The application of Flame Atomic Absorption Spectrometry to evaluate Lead (II) in Vegetable Samples after Its Preconcentration by SA-DLLME, Journal of chemical health risks, 2023, 13(2), 357-366

Scopus: <https://www.scopus.com/authid/detail.uri?authorId=57208509849>

Google Scholar: <https://scholar.google.com/citations?user=F42gdgUAAAAJ&hl=ar>

Research gate: <https://www.researchgate.net/profile/Sajda-Affat-2/research>

publons: <https://publons.com/researcher/3002814/sajda-s-affat/>

Mendeley: <https://www.mendeley.com/reference-manager/library/all-references/>

Orcid: <https://orcid.org/0000-0002-7284-8823>