Academic Curriculum Vitae

Personal Information:

Full Name: Salim NajmAldain Saber
Academic Title: Lecture
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Education:

Inorganic Chemistry and QSAR (PhD-split site)

Masters in Biochemistry (MSc.)

Bachelor in Chemistry, Salahaddin University.

Employment:

Salahaddin University 29-10-2009

Qualifications

Computer Training Course (2010 / Iraq)
- Pre-sessional English language Programme (2012 / UK)
- Reporter of chemistry department (2013)
- Teaching Methods Course (2013)
- Member of Academic staff in chemistry department (2014 – 2022)
- Presentation 100 academic poster in 1st scientific
- 10 workshops about how to create academic poster University of Salahaddin (2014 – 2016)
- Member of teaching method committee in chemistry department (2015 – 2022)
- Organization committee of many scientific conference (2016 - 2022)

 Director of chemistry lab at research center from University of Salahaddin (2017 – 2022)

Teaching experience:

1. Inorganic Chemistry: University of Salahaddin

2. Biochemistry: Knowledge University

3. Forensic Chemistry: University of Salahaddin

4. Pharmacy: Gasha Institute

5. Academic Debate: University of Salahaddin

6. Analytical Chemistry: University of Salahaddin

7. General Chemistry: University of Salahaddin

Research and publications

A Quantitative Structure-Antioxidant Relationship (QSAR) model for 1,3,4-oxadiazole derivatives using PLS regression (ZJPAS (2019) , 31(s4);109-115). (DOI).

2. Studying the Physicochemical Properties and Isolation of Unsaturated Fatty Acids from Edible Oils by GC-MS and Argentated Silica Gel Chromatography (IJS (2021), 62(1)). (Scopus)

3. Characterization and Biological Evaluation for Platinum (II) Complexes of 1,3,4-oxadiazole-2-thione from Fatty Acids (JCSP): impact factor (0.3)

4. Characteristics and Fatty Acid Composition of Various Natural Plant Oil by Using Ft-IR and GC-MS: (The 7th International Graduate Conference on Engineering, Science & Humanities Universiti Technology Malaysia, 13th – 15th August 2018).

5. Development a QSAR Model of 1,3,4-Triazole Derivatives for Antioxidant Activity Prediction (IEEE and Scopus Conference) (2018 International Conference on Advanced Science and Engineering (ICOASE), Kurdistan Region, Iraq)

6. A quantitative structure-antioxidant relationship model for 1,3,4-oxadiazole derivatives using PLS regression (International Conference on Applied Science, Energy and Environment (ICASEE-2018) 7-8-9 April 2018)

7. New Mixed Ligand Cobalt(II), Nickel(II) and Copper(II) Complexes of 2,2'-Bipyridine-3,3'-Dicarboxylic acid (bpdc) with 2-Mercapto-5-Phenyl-1,3,4-Oxadiazole (phozSH) and Their Antioxidant activity (Oriental Journal of Chemistry 36(5):834-842)

Professional Social Network Accounts:

https://www.researchgate.net/profile/Salim-Saber

https://scholar.google.com/citations?hl=en&user=KuE_tdQAAAAJ&view_op=list_works&sortby=title&gmla=AHoSzlVUcYIcpyB2xwIniDiGRO9cC6r8AsOo_uc4LJo4O5svNPh0HRhHaHTS38gsXiu6k5LOCdujpbDtyu3wFSWXxDQtvBhSEj5Iu0ZlJ0Q&sciund=13073249264750766450