Razhan Salah Othman Lecturer

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Mobile:+9647504907751

Address: Medical laboratory technique department/Shaqlawa

technical College/Erbil polytechnic University

Education

PhD - Analytical chemistry

Chemistry department- College of science-Salahaddin University. Erbil -Iraq **2018-2022**

❖ Master's Degree-Analytical chemistry

Chemistry department –Belgorod state University -Belgorod-Russia.

2008-2011(Russian language and academic study)

Solution Bachelor's Degree-chemistry

Chemistry department-College of science –Salahaddin University.

sep2004-july2008

Publications

- On-line monitoring amplification of bromate in bottled ozonated water by flow injection analysis and spectrophotometry, Inorganic Chemistry Communications, 122, 2022.
- https://doi.org/10.1016/j.inoche.2022.109645
- ❖ A novel online-monitoring amplification flow injection analysis- cemiluminescence for bromate determination in a bottled ozonated mineral water ,Egyptian Journal of chemistry, 66(2), 45-54, 2023.
- https://doi.org/10.21608/ejchem.2022.126408.5603
- ❖ Study Effect of Powder Protein Intake on Total Protein and Creatinine Concentrations in Blood of Bodybuilder Open Access Library Journal 3 (02), 1,6,2016.
- Synthesis of Zinc Sulfide Nanoparticles by Chemical Coprecipitation Method and its Bactericidal Activity Application, Polytechnic Journal 9 (2), 156-160, 2019.



Personal Details

Date of birth:

15-02-1987 Sulaimani

Nationality: Kurd

Homepage

https://academicstaff.epu. edu.iq/faculty/razhansala h

LinkedIn

https://www.linkedin.co m/in/razhan-othman-41490a92/

Facebook

https://www.facebook.co m/razhan.otman

Research gate

https://www.researchgate .net/profile/Razhan-Othman

Google Scholar

https://scholar.google.co m/citations?hl=en&user= BCPEFK4AAAAJ

Language skill

English –Very Good Russian –Very Good Arabic –Medium Kurdish-Mother tongue

- ❖ Study of starch content and a variety of physical characteristics of rice (Oryza sativa L.)Polytechnic Journal 12, 16, 2017.
- ❖ Prevalence of hypertension among young and adults in the Kurdistan Region, Journal of Chemical, Biological and Physical Sciences (JCBPS) 6 (2), 344,1, 2016.
- ❖ Development of a revesed-phase HPLC method for

determination of amoxicillin in oral dosage forms RS Othman, VI Deineka, Региональные геосистемы 15 (9-1 (104)), 360-366, 2011.

❖ The relationship between urinary tract infection and low water intake and excessive consuming of fizzy drink Abstract International Journal of Medicine Research 1 (2), 545- 2016.

Academic skills:

- > HPLC
- Spectrophotometr
 y
- > FIA
- > Electrochemistry
- > Data analysis
- > Separation methods
- > Water treatment
- Clinical analysis
- Cemiluminescence

Employment

Previous position	Job description
Head of Medical lab technology department2014-2016 Shaqlawa technical college- Erbil polytechnic University	 ♣ Performing the administrative works ♣ -Head of committee examination department ♣ -Member of higher examination college committee ♣ Leader of students training summery course
Lecture: Shaqlawa technical college-Erbil polytechnic university	 General chemistry (1st stage 2012-2013) in Animal resource department. Biochemistry (1st stage 2012-2013) in nursing department. General chemistry (1st stage 2014-2015) in Medical lab technique department. Clinical chemistry(2nd stage 2015-present) in Medical lab technology department
Lecture : Biology department –College of education –Salahaddin university	Analytical chemistry (1 st stage 2015-2016)

Lecture:	 Biochemistry (1st sage 2019-2020)
Pharmacy department – Aynda private technical institute	