Curriculum Vitae

Personal Details

Name: Hazha Omar Othman

Date of birth: June 26/1987

Address: Hawler – Muhandsen

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Email: hazha.othman@su.edu.krd

chemist.hazha@Yahoo.com

Graduated Degree

2017 to present Ph.D student

2015 Master in analytical chemistry, Department of chemistry, College of Science, Salahaddin University

2009 Bachelor in chemistry, Department of chemistry, College of Science, Salahaddin University

Work experiences

2009-2012 chemical assistant, Department of chemistry, College of Science, Salahaddin University

Academic Appointment

2015-Present assist lecturer, Department of chemistry, College of Science, Salahaddin University

Skills

Language English, Arabic, Kurdish, Persian, Turkish

Software Windows 7,8,10, Mac, Origin lab, Photoshop, Design expert

Published Research

1. A newly synthesized boronic acid-functionalized sulfur-doped carbon dot
   chemosensor as a molecular probe for glucose sensing.
   https://www.sciencedirect.com/science/article/abs/pii/S0026265X21000023

2. A highly sensitive fluorescent immunosensor for sensitive detection of nuclear matrix protein 22 as biomarker for early stage diagnosis of bladder cancer†.
   https://pubs.rsc.org/en/content/articlehtml/2020/ra/d0ra06191c
3. Fluorescence immunoassay based on nitrogen doped carbon dots for the detection of human nuclear matrix protein NMP22 as biomarker for early stage diagnosis of bladder cancer

https://www.sciencedirect.com/science/article/abs/pii/S0026265X20310249

4. Sensitive colorimetric aptasensor based on g-C3N4@Cu2O composites for detection of Salmonella typhimurium in food and water
https://link.springer.com/article/10.1007/s00604-021-04745-w

5. Pharmacological Insight into Possible Treatment Agents for the Lethal Covid-19 Pandemic in Kurdistan Region- Iraq

https://www.sysrevpharm.org/abstract/pharmacological-insight-into-possible-treatment-agents-for-the-lethal-covid19-pandemic-in-kurdistan-region-iraq-67566.html

6. BATCH AND FLOW INJECTION SPECTROPHOTOMETRIC DETERMINATION OF NITRITE AND NITRATE IN WASTEWATER SAMPLES OF ERBIL CITY
https://zenodo.org/record/995999/files/82.Manuscript%20%288%29.pdf
7. The potential of JAK/STAT pathway inhibition as a New Treatment Strategy to Control Cytokine Release Syndrome in COVID-19
https://chemrxiv.org/articles/preprint/The_Potential_of_JAK_STAT_Pathway_Inhibition_as_a_New_Treatment_Strategy_to_Control_Cytokine_Release_Syndrome_in_COVID-19/12951089/1