

Sura Mohsin Abbood

Contact Details

E: dr.suram@uomustansiriyah.edu.iq

Department of Chemistry, College of Science, Mustansiriyah University
Baghdad/ Iraq

Qualifications

- **University of Leicester/ UK**

PhD in Biochemistry/Molecular and Structural Biology/ **2019**

Molecular and Cell Biology Dep./ College of Medicine biological sciences and psychology.

- **Kufa University/ Iraq**

M.Sc in Clinical Chemistry, Biochemistry Dep./ College of Medicine/ **2007**

- **Mustansiriyah University/ Iraq**

B.Sc in Chemistry Science, Chemistry Dep./ College of Science/ **1995**

Employment History

- Laboratory Assistant, Chemistry Dep., Mustansiriyah University, 1996-2007.
- Lecturer Assistant in Biochemistry, Chemistry Dep., Mustansiriyah University, 2007-2011.
- Lecturer in Biochemistry, Chemistry Dep., Mustansiriyah University, 2011 until now.

Publications

- KASHTL, G.J. and ABBOOD, S.M., 2025. ASSOCIATION BETWEEN LACTATE DEHYDROGENASE AND VARIABLE BLOOD FACTORS IN IRAQI CHILDREN WITH TYPE 1 DIABETES. *Oxidation Communications*, 48(3).
- Abbood, S.M., Murshidy, Z.R. and Al-Ethari, A.Y., 2025. Preparation, Characterization, and Evaluation of the Antioxidant Activity of Chitosan Nano-Particles. *Baghdad Science Journal*, 22(11), pp.17943-17956.
- Abbood, S.M., Kadhim, S.M., Al-Ethari, A.Y.H., AL-Qaisia, Z.H. and Mohammed, M.T., 2022. Review on Frankincense Essential Oils: Chemical Composition and Biological activities. (Humanities, social and applied sciences) *Misan Journal of Academic Studies*, 21(44), pp.332-45.
- Sura Mohammed Kadhim, Sura Mohsin Abbood , Yasser Mohammed Taay, Mustafa Taha Mohammed (2021). Oxidative Stress in Multiple Sclerosis Disease (Review Article). *Diyala Journal of Medicine*, 21(2): 33-40
- Zyad H. Al-Qaisia, Sura M. Abbood, Sura M. Kadhim, Mustafa. T. Mohammed (2021). The Beneficial Influence of Rosemary Aqueous Extract on The treatment of Oxidative Stress-Induced Myocardial Ischemia in Rats. *Egyptian Journal of Chemistry* 64, (10), 5449 – 5455
- SM Kadhim, MT Mohammed, SM Abbood, (2020). Biochemical studies of Ginkgo biloba extract on oxidative stress-induced myocardial injuries. *Drug Invention Today* 14(6), 817-820.
- MT Mohammed, SM Kadhim, SM Abbood, (2020) Study of some Crataegus leaves component and effect of their aqueous extract on oxidative stress during ischemia/reperfusion brain damage. *Drug Invention Today* 14(5), 718-721.
- SM Abbood, KF Al-Rawi, HT Qaddoori, MT Mohammed, SM Kadhim, (2020) Antioxidant Activity and Acute Oral Toxicity of the Methanol Extract from *Mentha Longifolia L. ssp.* in Iraq. *Systematic Reviews in Pharmacy* 11 (12), 743-746.

- H Majid, A Sura, S Lameia, (2011) The Relationship Between IL-10 and Dislipidemia in Type 2 Diabetics. *Al-Mustansiriyah J. Sci* 22 (4), 202-213.
- INS AL-Karawi, SM Abood, NQ Muftin, (2011) Total Serum Bilirubin and Related Anemia in Thalassemic Patients. *Journal of College of Education* 6, 70-83.
- SM Abood, (2010) The relevance of serum complement C3 with fasting blood glucose levels in obese type 2 diabetics. *KUFA MEDICAL JOURNAL* 13 (2), 18-29.