

Sarbaz Ibrahim Mohammed

College of Science, Salahaddin University-Erbil-Iraq

Sarbaz.mohammed@su.edu.krd, 00964 750 454 5386



Zanko / Erbil house NO :85D

Date of birth 8-3-1964

Professional Preparation

Salahaddin University-Erbil, Iraq	Biology	B.S., 1987
Salahaddin University-Erbil, Iraq	Animal Physiology	M.S., 1997
Babylon University-Iraq	Zoology/Hematology	Ph.D., 2007

Academic titles attained:-

Assistant Lecturer	1998/4/24
Lecturer	2007/3/18
Assistant professor	5/5/2011

Qualifications and Skills

N.H Collection	Two weeks	National Museum Wales, Cardiff, UK
Training of Iraqi teacher	17 days	Edmonton- Alberta- Canada
Management workshop Biorisk	5days	Antalya –turkey
Teaching methods	One month	Salahaddin University - Erbil
Computer	One month	Salahaddin University - Erbil

Thesis Advisor and Postgraduate Sponsor

- 1- Dietary Antioxidant Supplementation Ameliorates the Physiological Toxicity Induced by Kurdistan Crude Oil in Common Carp *Cyprinus carpio*. Degree of PhD of Philosophy in Fish. A Dissertation. 2021
- 2- A Comparative Hemato-Biochemical Profiles and Phylogenetic Study of Some Cyprinids in Dukan Lake, Kurdistan. MSc, Thesis, 2015.
- 3- A Prospective Study of Some Blood Biomarkers and Incidence of Coronary Heart Disease among Male Type 2 Diabetes Mellitus Patient`s in Erbil City. M.Sc,Thesis 2014.
- 4- Effects of Repeated Whole Blood Donation on Some Hormonal, Haematological Parameters and Body Iron Stores in apparently Healthy Blood Donors in Erbil City. M.Sc,Thesis 2014.

- 5- Some Physiological Studies of Skin Pigmentation in Healthy Kurdish Primigravida Women. Diploma, Thesis 2012.

Publications

- 1- Some study on histological effect pyrethroids deltamethrine on kidney and testis of domestic rabbits *Oryctolagus cuniculus*. J. of Dohuk University.7(1) 2004.
- 2- Effect of thionamide(carbimazole) on some Biochemical parameters in adults domestic rabbits *Oryctolagus cuniculus*. J. of Babylon University. 14(3). 2006
- 3- Effect of thionamide(carbimazole) on some Hematological parameters in adults domestic rabbits *Oryctolagus cuniculus*. J. of Babylon University14(3) 2006.
- 4- A Study of Iron Status as a Predictor of Impaired Growth and Puberty in Kurdish Thalassemia Major Patients. Babylon University Ph.D Thesis. 2007
- 5- Iron Status as a Predictor of Impaired Glucose Tolerance and liver function in Kurdish Thalassemia Major Patients. Zanco J. for pure and Applied sciences 20(5) 2008.
- 6- Comparison Between Hypo-Osmotic Swilling and staining Tests for Determination of Human Sperm Viability J. of Dohuk University12(1) 2009.
- 7- Effect of Iron overload on Malondialdehyde Level in Beta-Thalassemia Patients. Zanco J. for pure and Applied sciences. 21(5)2009.
- 8- A Study on cave-dwelling geckos in Iraq, with the description of a new species from Saffine mountain. Zoology in the Middle East 47 2009.
- 9- The antioxidant and hepato-protective effect of aqueous *Zingiber officinale* extract against Cadmium Bromide toxicity in females Wister Albino Rats (*Rattus norvegicus*). Zanco J. for pure and Applied sciences. 23(1) 2010
- 10-First record of the Rat Snake, *Zamenis hohenackeri* (Strauch, 1873), from north-eastern Iraq with notes on other colubrid snakes. Zoology in the Middle East (54) 2011.
- 11-Iron Status as a Predictor of Impaired some haematological characteristics in Kurdish Thalassemia Major Patients. Kurkuk university journal scientific studies 6(3) 2011.
- 12-Horsehair worms (Nematomorpha: Gordioidea) from Hazarost mountains stream, Kurdistan region, Iraq. Journal of research in Biology (7) 2011.

- 13-Ichthyofauna of Barazgir River Near Kherazook Village, Erbil Governorate, Northern Iraq. Proceeding of the National-Level Workshop cum Seminar on Bio-Resources for Bio-Industries and Economic Zoology', January-2011, Solapur, Maharashtra, India 2011.
- 14-Iron status as a predictor of impaired puberty in kurdish thalassemia major patient International scientific Conference of Salahaddin University-Erbil. 2011.
- 15-A review of the Lacertini of Iraq in Iraqi collections. Herpetozoa 25 (3/4) 2013.
- 16-Some ecological observations on kona goreg area, Erbil, Kurdistan, Iraq. World Journal of Pharmaceutical research. 2(4) 2013.
- 17-zoogeographical distribution of fishes on kurdistan region. Trends in Fisheries Research 2(1) 2013.
- 18-Ameliorative Effect of the Aqueous Extract of Zingiber officinale on the Cadmium-Induced Liver and Kidney Injury in Females Rats. Jordan Journal of Biological Sciences. 6(3) 2013.
- 19-New records of snakes from Iraq (Reptilia: Colubridae). Zoology in the Middle East 60 (1) 2014.
- 20-Lizards biodiversity of arid regions in Iraq. J. Genet. Environ. Resour. Conserv. 2(1) 2014.
- 21-New host record of abbreviate baltazardi (Nematoda: physalopteridae) from the lizard, Laudakia (agama nupta) in Rawandoz mountains, Kurdistan region. J. of parasitology and vector biology 7 (3) 2015.
- 22-Two new records of dwarf snakes of the genus Eirenis jan (reptilian, colubridae) in Iraqi Kurdistan (north and northeast of Iraq) with annotated checklist, for the genus Eirenis in Iraq. Bulletin Iraq natural history museum 13 (4) 2015.
- 23-Molecular identification and Phylogenetic tree of some fish (Cyprinidae) in Dukan Lake, Kurdistan of Iraq. ZANCO Journal of Pure and Applied Sciences(ZJPAS) 29 (1); 140-145 2017
- 24-A Comparative Biochemical Profile of Some Cyprinids in Dukan Lake, Kurdistan region. 6th ICOWOBAS 2017.
- 25-التنوع الجيولوجي و اهميه الاثارية فى موقع بازيان (شمال العراق) والكصير (وسط العراقجامعة بغداد مجلة الاداب كلية الاداب) 2017
- 26-Review Of Opisthoglyphous Snakes (Reptilia, Ophidia) Of Iraq. Bull. Iraq nat. Hist. Mus. June, (2019) 15 (3): 335-342
- 27-The Role Of Dietary Supplementation Of Toxin Binding (*Toxebonde Forte*) On Some Physiological Parameters In Juvenile Common Carp *Cyprinus Carpio* Exposed Of Sublethal Doses Of Water Soluble Fraction Of Crude Oil. *Plant Archives*. Vol. 20, Supplement 2, 2020 pp. 1926-1937.

28-The first record of the genus *Microgecko* Nikolskii, 1907 for Iraq.
Herpetozoa. 33: 149–155 .2020.

29-Vertebrate Specimens Deposited at Kurdistan Natural History Museum. *Jordan Journal of Natural History*, 7, 2020

Synergistic Activities

1998/ Membership in Kurdistan teachers society

2004/ Membership in cultural and social center

2007/ Membership of Kurdistan Biological Syndicate.

2008/ Director of Kurdistan museumof natural history

Referees

- 1- **Prof Dr.** Almas Mohammad Rasheed, biology dept. College of science/
Salahaddin University -Erbil- Iraq.