

Curriculum Vitae

Haval Abdullah Khudher, PhD

Lecturer in Food Microbiology
Faculty of Science, Soran University
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Personal Information

- Date of Birth: 1/8/1981
- Citizenship: Iraqi
- Marital Status: Married.

Academic Positions and Responsibility

- Head Department of General Science Faculty of Education/ Soran University.
- Manager of Duhok Branch for organization of Awareness and Human Health.
- Member of the Central Committee of monitor clubs in the university at Soran University, January. 2023
- Assistant of Dean Faculty of Science from February 2024 to Now

Education

- PhD in Biology Department/ Faculty of Science/ Soran University of (Food Microbiology), 2024.
Thesis: Antibiotic Resistance Profile of Some Dairy Derived Pathogens and Lactic Acid Bacteria and Genetic Element Exchange Potentiality.
- Master of Agriculture Science- Food Technology (Food Microbiology), Salah Al-Deen University-Erbil, 2016.
Thesis: Antimicrobial Activity of Antibiotic-Conjugated Nanoparticles Against Some Food- borne Pathogenic Bacteria

Course included: Based on course system

Food Analyses, Food Poisoning, Biotechnology, Biochemistry, Experimental Design, Microbial Physiological, Human Nutrition, Researched Method, Dairy Product, Advance food microbiology, Advance cell biology and bioinformatics, and Antibiotics and probiotics.

- Bachelor of Food Technology (Food Science), Food Technology Department college of agriculture, Salah Al-Deen University-Erbil, 2005.

Experience

- Teacher of (General Biology, Animal Physiology and microbiology, Child Nutrition) In Education Faculty/ Soran University.
- Teacher of (Food Microbiology) In Science Faculty / Soran University.
- Teacher of principle of Food Manufacturing in Department of Horticulture /College of Akre Technical / Duhok Polytechnic University
- Teacher of (Bacteriology) Medical Laboratory Technology / College Health of Shekhan / Duhok Polytechnic University.
- Teacher of (Quality Control of Drugs) in the Rwanduz Privet Institute.

Computer Skills

- Regularly Works with Most Program Specially Microsoft, Exile, Data Base and Another Programs Related To Data Analyses Of Experimental.

Certifications

- Professional training courses of Food Safety
- Professional training courses in Food Nutrition and Safety
- Professional training courses in nanoparticle.
- Professional training courses in End-Note program
- Professional training course of Food Security.
- International workshop in paper writing.
- Professional training course in risk managements.

Language Skills

- Kurdish (Native), English and Arabic.

Scientific Research

1. Effect of Heating on Changes of Chlorophyll Content and Oxidative Stability in Olive Pomace Oil.
2. Cancer Incidence Rate in Kurdistan-Iraq During Years – Depending on Cancer Registry Programs.
3. Classification of pomegranate cultivars by multivariate analysis of biochemical constituents of HPLC, *acta agricultura slovenica*. (Have accepted).
4. Effects of vegetal protein hydrolysate on seed priming and seedling vigorous of cucumber. (Under review).
5. Prevalence of Vancomycin resistant *Staphylococcus aureus* isolated from dairy products in Kurdistan Region- Iraq. (Under review).
6. Preparation of Orange Juice Fortified With Probiotics Isolated Locally From Yogurt