



Fahad Khalaf Yassein Mirbd Al- dulaimi

فهد خلف ياسين مربد الدليمي

Associate Professor

PROFILE

- Fahad K. Y. Al-Dulaimi, Birth 26/11/1984, Salah- aldden/shirqat , IRAQ.
- Bachelor: Mosul of university ,college of Sciences, Biology/Microbiology, 2005-2006.
- Master: Tikrit of university , college of Sciences, Biology, Plant/Mycology, 2010-2011, Title of thesis "Evaluation of Protease activity Isolated from Trichophyton with extract Lime(Citrus aurantifolia)".
- Doctor (Ph.D): Tikrit of university, college of Sciences ,Biology/Mycology , 2014-2015 ,Title of thesis"The effect of Some Species of Yeast and Lactic Acid Bacteria as a Probiotic on Physiological Parameters in Rats".
- Currently head of Department of Plant Production Technical in College of Agricultural Technology / Mosul

ACADEMIC TITLES

2020-09-20 Associate Professor

GRADUATE SUPERVISION

- Study of Gold Biosynthesis of Using Brassica juncea and Fusarium oxysporum
Noura Huseen Saleh Al- jarjary (2023)
- Study of the effect of different types of fertilizers on the growth and yield of four varieties of bean
Ahmed Abd khalaf Maded AL-Dulaimi (2022)
- Using the RAPD Indecater in Analyzing the Genetic Variation of some Candida Species Isolated from COVID-19 Patients and Evaluating the effect of Cardamom plant Extracts on them
Nibras Salman Faraj Al-jubori (2022)
- Study of some biochemical indicators and its relationship with celiac disease induced in white mice of dynasty BALB/c
Shahad Mashan Obaid Al-Azzawi (2021)
- ISOLATION AND IDENTIFICATION MYCOBACTERIUM TUBERCULOSIS AN
ABDULLAH SAAD KHALAF KHALAF (2022)
- STUDY OF SOME BIOCHEMICAL PARAMETERS IN PATIENT INFECTED WITH DERMATOPHYTOSIS
ALI IBRAHIM HAMEED HAMEED (2021)
- Isolation and diagnosis of some urinary tract infection in diabetic patients in the city of Shirqat
jumah muhamed mustafa (2021)
- Effect Of Probiotic On Some Biochemical Parameters In Patients With Celiac Disease
Maher Midhin SALMAN (2022)
- ISOLATION AND IDENTIFICATION OF SOME BACTERIA AND YEAST FROM DIABETES PATIENTS WITH URINARY TRACT INFECTIONS
MUBARK JUMAA MOHAMED (2022)
- the role of probiotic uptake on some biochemical parameters in rats infected
Sajir Abed Nuhair NUHAR (2022)
- THE ROLE OF BROBIOTIC UPTAKE ON SOME BIOCHEMICALS PARAMETERS IN PATIAN CORONA VIRU
SAEF ALDEN SALH ABD (2022)

CONTACT

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EDUCATION

دكتوراه (15-01-2015)

Mycology

Tikret university

ماجستير (28-12-2010)

Mycology

Tikret university

بكالوريوس (16-07-2006)

Microbiology

Mosul university

RESEARCH METRICS

h-index (Scopus)	5
h-index (GS)	6
Citations (Scopus)	83
Citations (GS)	143
Documents (Scopus)	21
Documents (GS)	45

AWARDS

- Number of articles in mycotoxins

PATENTS

- Identification 5 fungi isolated in INCB

RESEARCH INTERESTS

- Mycology
- Medical mycology
- Probiotics
- Plant disease
- Biofuels



DETERMINATION OF COPEPTIN AND OXIDATIVE STRESS MARKERS IN HEART FAILURE PATIENTS

Sura Salim MOHAMMED (2023)

A BACTERIAL AND IMMUNOLOGICAL STUDY OF SOME CAUSES OF URINARY TRACT INFECTION IN PREGNANT WOMEN IN DHI QAR GOVERNORAT

ZAHRAA NEMA KHDAIR ALSEEDI (2022)

EFFICIENCY OF PROBIOTIC SUPPLEMENTATION ON IMMUNOMODULATION AND SOME BIOCHEMICAL PARAMETERS IN HELICOBACTER PYLORI INFECTION

RAWNAQ HAMEED MIJWIL MIJWIL (2022)

The therapeutic evaluation of chitosan extracted from truffle and mushroom against induced experimental hyperlipidemia in Male rabbits

Ibrahim Khalaf Hameed Al-dulimy (2021)

A D M I N I S T R A T I V E P O S I T I O N S

2022-02-12 - Present

Head of department plant production technical

I N T E R N A T I O N A L M E M B E R S H I P S

- member of mycotoxins society

P U B L I C A T I O N S (5 0)

- Modern Techniques in Plant Propagation**
Plant Propagation Techniques and Impacts on Sustainable Agriculture, 215-246, 2026 | 2026
- Evaluation of the Efficacy of Garlic (*Allium sativum*) and Sesame (*Sesamum indicum*) Extracts Compared with Malachite Green and Cycloheximide Against Common Carp (*Cyprinus carpio* ...**
2026
- DETERMINATION OF COPEPTIN AND OXIDATIVE STRESS MARKERS IN HEART FAILURE PATIENTS**
Türk Tıp ve Sağlık Bilimleri Dergisi/Turkish Journal of Medicine and Health ..., 2025 | 2025
- Production Of Distilled Ethanol From Corn Waste Using *Saccharomyces Cerevisiae***
NTU Journal of Agriculture and Veterinary Science 5 (3), 2025 | 2025
- Evaluation of The Effectiveness of Ultraviolet Radiation and Reishi Mushroom Extract in Preserving Locally Produced Fruits From Fungal Contamination**
Evaluation of The Effectiveness of Ultraviolet Radiation and Reishi Mushroom ..., 2025 | 2025
- Production Of Distilled Ethanol From Corn Waste Using *Saccharomyces Cerevisiae***
NTU Journal of Agriculture and Veterinary Science 5 (3), 2025 | 2025
- Fungi isolated from soils adjacent to olive trees in Nineveh Governorate**
Regulatory Mechanisms in Biosystems 16 (1), e25017-e25017, 2025 | 2025 | Cited: 3
- Evaluation of *Saccharomyces Cerevisiae* Efficiency in Producing Ethanol and CO₂ from Maize and Sorghum**
IOP Conference Series: Earth and Environmental Science 1449 (1), 012069, 2025 | 2025 | Cited: 3
- Effect of adding of bacteriocin produced from *Streptococcus thermophilus* bacteria on the microbial content and some pathogenic bacteria in soft cheese**
NTU Journal of Agriculture and Veterinary Science 4 (3), 2024 | 2024 | Cited: 1
- Evaluating the role of Ultraviolet Radiation and Ozone gas in reducing Aflatoxin in Rice**
NTU Journal of Agriculture and Veterinary Science 4 (4), 2024 | 2024 | Cited: 3
- Achieving food security through sustainable agriculture**
IGI Global, 2024 | 2024 | Cited: 6
- Characterization of *Paramyothecium roridum* isolated from soil**
Journal of Bioscience and Applied Research 10 (4), 695-712, 2024 | 2024

13. **Detoxification of Aflatoxin Using Ultraviolet, Ozone Gas and microwave in Chickpeas and Lentils**
IOP Conference Series: Earth and Environmental Science 1371 (3), 032049, 2024 | 2024
14. **Food Security Challenges**
Achieving Food Security Through Sustainable Agriculture, 28-49, 2024 | 2024
15. **Characterization of Paramyothecium roridum isolated from soil**
Journal of Bioscience and Applied Research 10 (4), 695-712, 2024 | 2024
16. **Food Security Challenges**
Achieving Food Security Through Sustainable Agriculture, 29-50, 2024 | 2024
17. **Detection of gold particales in Fusarium oxysprum and Leaves, Stems of Brassica**
NTU Journal of Pure Sciences 2 (3), 2023 | 2023 | Cited: 1
18. **Investigation of the Role of Brassica Roots & Fusarium Mycelium in Accumulation of Gold Particles**
NTU Journal of Agriculture and Veterinary Science 3 (2), 2023 | 2023 | Cited: 1
19. **Response of three varieties of broad bean (Vicia faba L.) to chemical and biofertilizer**
AIP Conference Proceedings 2862 (1), 020024, 2023 | 2023
20. **Response of four varieties of broad bean (Vicia faba L.) to bio fertilizer Trichoderma harzianum and Rhizobium leguminosarum**
AIP Conference Proceedings 2862 (1), 020023, 2023 | 2023
21. **The important correlating role of some cytokines with kidney stones in renal calculi patients**
AIP Conference Proceedings 2394 (1), 020012, 2022 | 2022 | Cited: 1
22. **Molecular and Phenotypic Analysis as A Diagnostic Tool of Candida Spp Infections Associated with COVID19**
Egyptian Academic Journal of Biological Sciences, G. Microbiology 14 (2 ...), 2022 | 2022
23. **STUDY OF THE EFFECT OF CHITOSAN EXTRACTED FROM THE MUSHROOM ON THE EXPERIMENTALLY INDUCED HYPERLIPIDEMIA IN MALE RABBITS: STUDY OF THE EFFECT OF CHITOSAN EXTRACTED FROM THE ...**
Iraqi Journal of Market Research and Consumer Protection 13 (2), 79-88, 2021 | 2021 | Cited: 3
24. **Effect of Arabian yogurt and white cheese on some physiological parameters of human**
Ann Trop Med Public Health 23, 231363, 2020 | 2020 | Cited: 1
25. **The effect of diluted foliar fertilizer with magnetic treated water in vegetable growth characteristics and productivity of tomato.**
Plant Archives (09725210) 20 (2), 2020 | 2020 | Cited: 2
26. **The role of Ganoderma lucidum uptake on some hematological and immunological response in patients with coronavirus (COVID-19)**
Sys. Rev. Pharm 11 (8), 537-541, 2020 | 2020 | Cited: 36
27. **Inhibitory activity of Saccharomyces cerevisiae, Rhodotorulaglutinis and Lactobacillus spp against Escherichia coli isolated from children diarrhea infection**
Annals of Tropical Medicine & Public Health, DOI, 2020 | 2020 | Cited: 6
28. **Study on fungal contamination of Iraqi paper currency.**
Biochemical & Cellular Archives 20 (1), 2020 | 2020 | Cited: 7
29. **Effects of Cordyceps sinensis fungus on some physiological parameters of mice infected by acrylamide.**
Biochemical & Cellular Archives 20 (1), 2020 | 2020 | Cited: 4
30. **The Effect of Diluted Foliar Fertilizer with Magnetic Treated Water in Vegetable Growth Characteristics and Productivity of Tomato**
2020
31. **Inhibitory activity of Saccharomyces cerevisiae, Rhodotorulaglutinisand Lactobacillus spp against Escherichia coli isolated from childrendiarrhea infection**
Annals of Tropical Medicine and Public Health 23 (7), 2020 | 2020 | Cited: 6
32. **Effect of Arabian yogurt and whitecheese on some physiological parameters of human**
Ann Trop Med Public Health 23, 231363, 2020 | 2020 | Cited: 1
33. **Effect of Costus Specious Extract on Some Types of Pathogenic Bacteria**
Journal of Global pharma Technology 11, 481-485, 2019 | 2019 | Cited: 4

34. **STUDY OF SOME HEMATOLOGICAL AND BIOCHEMICAL AMONG FOR EMPLOYEES OF AL-DOUR TECHNICAL INSTITUTE.**
Biochemical & Cellular Archives 19 (1), 2019 | 2019 | Cited: 14
35. **Effects of autohemotherapy and β -Glucan Extract from *Saccharomyces cerevisiae* on hematological responses in mice**
Journal of Pharmaceutical Sciences and Research 11 (6), 2288-2291, 2019 | 2019 | Cited: 2
36. **EFFECT OF KASHK AND SIRIS YOGHURT ON SOME BIOCHEMICAL PARAMETERS OF HUMAN**
Asian Jr. of Microbiol. Biotech. Env. Sc 21 (3), 81-83, 2019 | 2019
37. **Examination anxiety effect on some parameters of physiological and biochemical for student of Second class Department of Pathological Analysis AL-Dour technical Institute**
2018, 27-25, (1) 1 | الدولي الاول والعلمي الثالث-كلية العلوم-جامعة تكريت 1 | 2018
38. **Bioactivity study of kombucha black tea and kombucha with skim milk on some of physiological and biochemical parameters in male albino rats**
Int. J. Pharm. Res 10, 301, 2018 | 2018 | Cited: 18
39. **Effects of kefir as a probiotic on total lipid profile and activity of aspartate amino transferase and alanine amino transferase in serum of human**
Biochem Cell Arch 18 (1), 411-414, 2018 | 2018 | Cited: 13
40. **Effect of mushroom cooked in olive oil on some physiological and biochemical parameters of human.**
EurAsian Journal of BioSciences 12 (2), 2018 | 2018 | Cited: 7
41. **Study ability of some yeasts to ethanol production by using dates, apricot and grapes**
Int. J. Adv. Res. Sci. Eng 7 (11), 5-10, 2018 | 2018 | Cited: 3
42. **Fahd Khalaf Yassin Mirbad Al-Dulaimi**
Tikrit university, 2015 | 2015
43. **The effect of Some Species of Yeast and Lactic Acid Bacteria as a Probiotic on Physiological Parameters in Rats**
2015, جامعة تكريت-كلية العلوم, 2015 | 2015
44. **(Evaluation of Protease activity Isolated from *Trichophyton* with extract Lime(*Citrus aurantifolia*)**
2010, جامعة تكريت-كلية العلوم, 2010 | 2010
45. **The Future of Biology**
0
46. **The Role of *Saccharomyces boulardii* as a Probiotic in Mice with Celiac**
0 | Cited: 1
47. **Achieving food security through sustainable agriculture. Iraq, 2024**
0 | Cited: 2
48. **The Effect of ACTIVIA Yogurt on the Lipid Profile and Blood Sugar**
2nd International Students Science Congress, 9, 0 | 0 | Cited: 1
49. **Effect of Probiotic from Different Sources on Lipid Profile and Sugar on Patients with Hypercholesterolemia**
0
50. **Promote Scientific Research is Our Way to Serve the Community**
Blood pressure 130 (80), 1,00, 0 | 0