



Mohammed Hasan Mohammed OBAID

AlObaidi

محمد حسن محمد عبيد العبيدي

Assistant Lecturer

PROFILE

Microbiologist, Virologist love viruses and bacteria like to do reaserches

ACADEMIC TITLES

2024-09-23 Assistant Lecturer

PUBLICATIONS (19)

- Histological and Biochemical Evaluation of Biocompatible Sodium Alginate/Poly (vinyl alcohol) Wound Dressings Incorporating Spirulina Extract: Healing Efficacy in Wound Closure**
Polymer, 130382, 2026 | 2026
- Inhibitory Potential of Spirulina Extract Against Pathogenic Bacteria and Human Colorectal Adenocarcinoma (Caco-2) Cells: Targeting Lipopolysaccharide-Induced Inflammatory**
Egyptian Journal of Chemistry 69 (8), 571-589, 2026 | 2026
- Multitarget pharmacological activities of ethanolic pomegranate peel extract for biomedical applications: antioxidant, antimicrobial, neuroprotective, and anticancer properties.**
Egyptian Journal of Chemistry, 2026 | 2026
- Phytochemical Constituents of γ -Irradiated Spirulina platensis as a Protective Role from Cimetidine Induced-Toxicity in Rats**
Egyptian Journal of Veterinary Sciences, 1-10, 2026 | 2026
- Therapeutic Potential of γ -Irradiated Chlorella vulgaris Against Helicobacter pylori-Induced Testicular Damage in Rats**
Microbes and Infectious Diseases, 2025 | 2025 | Cited: 1
- Effect of γ -Irradiation in the Fatty Acid Profile and Physicochemical Properties of Biodiesel Obtained from Chlorella vulgaris**
Egyptian Journal of Aquatic Biology and Fisheries 29 (2), 1265-1280, 2025 | 2025 | Cited: 4
- Eco-Friendly Novel Algicidal Efficiency of Streptomyces eurocidicus XJ-0089 Against Harmful Algal Bloom of Microcystis aeruginosa MDEG1.**
Egyptian Journal of Aquatic Biology & Fisheries 29 (5), 2025 | 2025 | Cited: 1
- Antimicrobial and antibiofilm potential of silver nanoparticles fabricated with Klebsiella variicola against four foodborne pathogens**
Microbes and Infectious Diseases, 2025 | 2025
- Antimicrobial activity of Terfezia boudieri and its effects on some microbial cell structures**
Microbes and Infectious Diseases, 2025 | 2025
- A new route to thiazolo quinazoline derivatives and novel synthesis of pyrido, pyrimidoquinazoline as potential anticancer agents**
AIP Conference Proceedings 2475 (1), 2023 | 2023
- Myxedema psychosis: systematic review and pooled analysis**
Neuropsychiatric Disease and Treatment, 2713-2728, 2021 | 2021 | Cited: 36

CONTACT

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RESEARCH METRICS

h-index (Scopus)	0
h-index (GS)	5
Citations (Scopus)	0
Citations (GS)	78
Documents (Scopus)	0
Documents (GS)	19



12. **Measurement Correction of Two-Dimensional Wind Tunnel with Porous Walls Using Singularity Method**
International Journal of Mechanical and Production Engineering Research and ... 2020 | 2020 | Cited: 1
13. **Utilizing industrial metal wastes in one-way ribbed reinforced concrete panels**
Revista Ingeniería de Construcción 35 (3), 246-256, 2020 | 2020 | Cited: 9
14. **Utilización de desechos metálicos industriales en los paneles de hormigón armado nervados unidireccionales**
Revista ingeniería de construcción 35 (3), 246-256, 2020 | 2020 | Cited: 5
15. **Myxedema psychosis: a protocol for a systematic review and a pooled analysis**
Medicine 99 (26), e20778, 2020 | 2020 | Cited: 4
16. **Procalcitonin versus C-reactive protein as indicator of acute rejection during orthotropic liver transplanation**
QJM: An International Journal of Medicine 113 (Supplement_1), hcaa039. 052, 2020 | 2020
17. **Isolation of newcastle disease virus from wild migratory birds in Egypt**
Journal of World's Poultry Research 10 (3), 520-526, 2020 | 2020 | Cited: 12
18. **Characterisation of mechanical properties using I-Kaz analysis method under steel ball excitation technique**
Journal of Applied Sciences 14 (24), 3595-3603, 2014 | 2014 | Cited: 5
19. **ARTICLE INFO ABSTRACT**
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