



Alaa Hani Hasan Al-Charrakh

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Professor

ACADEMIC TITLES

2013-01-14

Professor

PUBLICATIONS (1 4 8)

- Prevalence of Metallo- β -Lactamase-producing *Pseudomonas aeruginosa* isolated from different clinical samples in Baghdad province**
Al-Qadisiyah Medical Journal 10 (18), 13-19, 2026 | 2026 | Cited: 2
- Effect of Levofloxacin on the Expression of adeB Efflux Pump Gene in *Pseudomonas aeruginosa* Isolated from the Intensive Care Unit in Babylon, Iraq**
Medical Journal of Babylon 22 (3), 897-903, 2025 | 2025
- Antibiotic Susceptibility Profile of Carbapenem-Resistant *Klebsiella pneumoniae* Isolated from Clinical Specimens in Iraq**
Medical Journal of Babylon 22 (3), 803-809, 2025 | 2025
- Antibacterial Compound Productivity by *Streptomyces* spp. Isolated from Clinical Samples in Iraq: Optimization of Their Production**
Medical Journal of Babylon 22 (3), 871-878, 2025 | 2025
- In vitro activity of *Curcuma longa* Extract Against the Promastigote Stage of Cutaneous *Leishmania* Parasite**
Medical Journal of Babylon 22 (2), 519-525, 2025 | 2025
- Immunological Study of Cytomegalovirus in the Serum of Iraqi Patients with Celiac Disease**
Medical Journal of Babylon 22 (2), 578-582, 2025 | 2025 | Cited: 6
- Association of Pro-Inflammatory Cytokines and Rubella Virus in Patients with Hashimoto's Thyroiditis**
Hammurabi Journal of Medical Sciences 2 (2), 39-42, 2025 | 2025
- Association of testosterone level and anti-SARS-CoV-2 antibodies in diabetic patients in Babylon, Iraq**
Medical Journal of Babylon 21 (3), 673-680, 2024 | 2024 | Cited: 6
- Microbiological Profile of Burn Accidents Among Patients Admitted to Imam Al-Sadiq Teaching Hospital in Babylon, Iraq**
Hilla University College Journal For Medical Science 2 (1), 15-19, 2024 | 2024 | Cited: 1
- Genetic characterization of hepatitis B virus (S gene) among patients with/without SARS-CoV-2 in Iraq**
Sustainability and Biodiversity Conservation 3 (2), 1-17, 2024 | 2024
- Detection of CTLA-4 level and humeral immune response after the second dose of COVID-19 vaccine in certain Iraqi provinces participants**
PloS one 19 (1), e0296521, 2024 | 2024
- Detection of CTLA-4 level and humeral immune response after the second dose of COVID-19 vaccine in certain Iraqi provinces participants**
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- The effect of carbonyl cyanide m-chlorophenyl-hydrazine on antibiotic susceptibility in MDR *Enterobacteriaceae* isolates in Babylon, Iraq**
Medical Journal of Babylon 21 (1), 179-185, 2024 | 2024 | Cited: 11
- Cytokines profile in patients with hydatidosis in Babylon Province, Iraq**
Medical Journal of Babylon 20 (1), 212-214, 2023 | 2023 | Cited: 13

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EDUCATION

بكالوريوس (07-01-1989)

Microbiology

Baghdad University

دكتوراه (10-05-2005)

Biotechnology

Baghdad University

RESEARCH METRICS

h-index (Scopus) 13

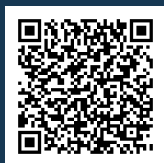
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131. **Research Article First Record of Isolation and Characterization of Methicillin Resistant Staphylococcus lugdunensis from Clinical Samples in Iraq**
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132. **Partial purification of capsular polysaccharide 5 (CP5) from Methicillin-resistant Staphylococcus aureus (MRSA) isolates in Iraq**
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