



Safaa Mahmoud Sultan Ahmed

صفاء محمود سلطان احمد

PUBLICATIONS (4 8)

CONTACT

Email: safbio@ntu.edu.iq
safbio@ntu.edu.iq

RESEARCH METRICS

h-index (Scopus)	0
h-index (GS)	6
Citations (Scopus)	0
Citations (GS)	123
Documents (Scopus)	0
Documents (GS)	36



- Pediatric High Body Mass Index and Urinary Tract Infections: The Clinical and Microbiological Association**
IJBM, 90, 2026 | 2026
- Synergistic Antifungal Activity of Thymoquinone and Infrared Radiation Against *Aspergillus flavus***
Int. J. Des. Nat. Ecodyn 20, 843-851, 2025 | 2025 | Cited: 1
- Advanced Insights into Artificial Intelligence Applications in Antibiotic Resistance**
NTU Journal of Engineering and Technology 5 (1), 170-176, 2025 | 2025
- Synergistic Antifungal Activity of Thymoquinone and Infrared Radiation Against *Aspergillus flavus***
Journal homepage: <http://iieta.org/journals/ijdne> 20 (4), 843-851, 2025 | 2025 | Cited: 1
- Antifungal Activity of Some Extracts Supplemented with Silver Nanoparticles**
Medical Journal of Babylon 22 (1), 175-182, 2025 | 2025 | Cited: 1
- Alginate: A Natural Alternative to Antibiotics Used for in vitro Inhibition of Clinically *Propionibacterium acnes* Growth from Adolescent in Mosul City/Iraq**
Journal of Bioscience and Applied Research 10 (4), 760-787, 2024 | 2024 | Cited: 3
- Inhibitory Effect of *Saccharomyces cerevisiae* Against *Propionibacterium acnes***
Journal of Bioscience and Applied Research 10 (3), 385-391, 2024 | 2024 | Cited: 6
- Alginate: A Natural Alternative to Antibiotics Used for in vitro Inhibition of Clinically *Propionibacterium acnes* Growth from Adolescent in Mosul City/Iraq.**
Journal of Bioscience and Applied Research 10 (4), 760-787, 2024 | 2024 | Cited: 2
- Effect of *Saccharomyces cerevisiae* supplemented with silver nanoparticles on *Propionibacterium acnes* in vitro**
Medical Journal of Babylon 20 (Supplement 1), S58-S62, 2023 | 2023 | Cited: 4
- Plasma cholesterol level reduction in albino rats by β -d glucan (pleuran) from *Plurotus ostreatus***
Medical Journal of Babylon 20 (Supplement 1), S75-S79, 2023 | 2023 | Cited: 2
- EVALUATION OF ANTIFUNGAL POTENTIAL OF DB-GLUCAN EXTRACTED FROM THE FRUITING BODIES OF *PLEUROTUS OSTREATUS*.**
Journal of Hygienic Engineering & Design 45, 2023 | 2023 | Cited: 1
- Bacterial Inhibition by Nanoparticles Treated Eucalyptus Extract**
International Journal of Drug Delivery Technology 13 (1), 335-340, 2023 | 2023
- Removal some types of heavy metals using kind bio-fungi**
NTU Journal of Renewable Energy 2 (1), 2022 | 2022
- Fungal urinary tract infections in pediatric age groups**
NTU Journal of Pure Sciences 1 (3), 40-47, 2022 | 2022 | Cited: 3
- Mr Removal some types of heavy metals using kind bio-fungi**
NTU Journal of Renewable Energy 2 (1), 34-38, 2022 | 2022 | Cited: 4
- Detection effect toxins produced by some types of fungi isolated from medicinal plants**
International Journal of Health Sciences, 969-986, 2022 | 2022 | Cited: 5
- Testing effect some plant extracts on reducing growth of *Candida albicans* which isolated from vaginal canal of pregnant woman**
Bull Natl Inst Health Sci 140, 1343-4292, 2022 | 2022 | Cited: 1
- Evaluation of serum level of trace elements (iron, zinc) in patients with celiac disease (Review study)**
NTU Journal of Pure Sciences 1 (1), 27-37, 2021 | 2021 | Cited: 3
- Assessment of Genotoxic Effect Of *Escherichia Coli* In Patients With Urinary Tract Infection**
Biochemical & Cellular Archives 21, 2021 | 2021 | Cited: 5

20. **Electrochemical Corrosion resistance and in vivo bioactivity of Nickel, Silver and Cobalt nanoparticles materials for medical applications**
J Mech Eng Res Dev 44 (4), 362-7, 2021 | 2021 | Cited: 2
21. **The Effect of Rays Resulting from Communication Signs on blood variables in humans**
Annals of the Romanian Society for Cell Biology 25 (1), 569-575, 2021 | 2021 | Cited: 2
22. **BACTERIAL STRAINS ISOLATION FROM DIFFERENT INFECTED WOUNDS.**
Biochemical & Cellular Archives 21 (2), 2021 | 2021
23. **Biological treatment of heavy metals removal from Sewage Using Saccharomyces Cerevisiae**
NTU Journal of Renewable Energy 1 (1), 2021 | 2021
24. **The Effect of Rays Resulting from Communication Signs on blood variables in humans**
Annals of the Romanian Society for Cell Biology, 569-575, 2021 | 2021 | Cited: 1
25. **ASSESSMENT OF GENOTOXIC EFFECT OF ESCHERICHIA COLI IN PATIENTS WITH URINARY TRACT INFECTION.**
Biochemical & Cellular Archives 21, 2021 | 2021
26. **Inhibition of Staphylococcus aureus Growth Isolated from Teeth Decay Using Pomegranate Fat Extract Fortified by Silver Nanoparticles (AgNp).**
International Journal of Pharmaceutical Research (09752366) 12 (4), 2020 | 2020 | Cited: 9
27. **A Comparative Between Influence of Antibiotics and Extracts from Myrtus Communis and Allium Sativum Against S. Aureus Isolated from Some Pathogenic States**
Proceedings of the 1st International Multi-Disciplinary Conference Theme ..., 2020 | 2020
28. **Effect of Radiation System on the blood variables of people working in some hospitals**
Research Journal of Pharmacy and Technology 13 (1), 74-76, 2020 | 2020 | Cited: 4
29. **Study the histological and biochemical profile effect on the extract Curubita maschara on the sugar induced rate**
AIP Conference Proceedings 2213 (1), 2020 | 2020 | Cited: 7
30. **The relationship between Creatinine and patients with Renal Failure associated with anemia**
Research Journal of Pharmacy and Technology 13 (4), 1633-1635, 2020 | 2020 | Cited: 9
31. **Biochemical Characterization of Nucleotidase in some Parasites**
Proceedings of the 1st International Multi-Disciplinary Conference Theme ..., 2020 | 2020
32. **Culture-sensitivity tests for otitis media diagnosed causative bacteria in Kirkuk province**
IMDC-SDSP 2020: Proceedings of the 1st International Multi-Disciplinary ..., 2020 | 2020
33. **The effect of Annona muricata and Urtica dioica on killing the proscoplex of Echinococcus granulosus**
EurAsian Journal of BioSciences 14 (2), 2949-2952, 2020 | 2020
34. **Effect of olive leaves extract on alloxan induced diabetes in male albino mice**
Proceedings of the 1st International Multi-Disciplinary Conference Theme ..., 2020 | 2020 | Cited: 9
35. **Effects of Rosmarinus officinalis Plant Extract on Trichomonas Vaginalis Parasites and Candida albicans under Laboratory Conditions: An Experimental Study. 1st International ...**
IMDC-SDSP 2020: Proceedings of the 1st International Multi-Disciplinary ..., 2020 | 2020 | Cited: 2
36. **Culture-sensitivity tests for otitis media diagnosed causative bacteria in Kirkuk province**
IMDC-SDSP 2020: Proceedings of the 1st International Multi-Disciplinary ..., 2020 | 2020
37. **A Comparative Between Influence of Antibiotics and Extracts from Myrtus Communis and Allium Sativum Against S. Aureus Isolated from Some Pathogenic States**
2020
38. **Effects of Rosmarinus Officinalis Plant Extract on Trichomonas Vaginalis Parasites and Candida albicans under Laboratory Conditions: An Experimental Study**
IMDC-SDSP 2020: Proceedings of the 1st International Multi-Disciplinary ..., 2020 | 2020 | Cited: 1
39. **Incidence of hepatitis C infection among multi-transfused β -thalassemia major patients and its correlation to blood groups in Amara City**
IMDC-SDSP 2020: Proceedings of the 1st International Multi-Disciplinary ..., 2020 | 2020 | Cited: 2
40. **Study the histological and biochemical profile effect on the extract Curubita maschara on the sugar induced rate**
AIP Conference Proceedings 2213 (1), 020175, 2020 | 2020 | Cited: 7

