

Turki M Dawoud

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9816684/publications.pdf>

Version: 2024-02-01

25
papers

958
citations

623734

14
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

1146
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Life in the Wheat Litter: Effects of Future Climate on Microbiome and Function During the Early Phase of Decomposition. <i>Microbial Ecology</i> , 2022, 84, 90-105. | 2.8 | 5 |
| 2 | Laser Light Treatment Improves the Mineral Composition, Essential Oil Production and Antimicrobial Activity of Mycorrhizal Treated <i>Pelargonium graveolens</i> . <i>Molecules</i> , 2022, 27, 1752. | 3.8 | 7 |
| 3 | Mycodegradation of diazinon pesticide utilizing fungal strains isolated from polluted soil. <i>Environmental Research</i> , 2022, 212, 113421. | 7.5 | 3 |
| 4 | Immunolocalization of androgen and vitamin D receptors in the epididymis of mature ram (<i>Ovis aries</i>). <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 217-223. | 3.8 | 2 |
| 5 | <i>Acinetobacter baumannii</i> as a community foodborne pathogen: Peptide mass fingerprinting analysis, genotypic of biofilm formation and phenotypic pattern of antimicrobial resistance. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 1158-1166. | 3.8 | 25 |
| 6 | Current Developments and Challenges in Plant Viral Diagnostics: A Systematic Review. <i>Viruses</i> , 2021, 13, 412. | 3.3 | 57 |
| 7 | Silver nanoparticles synthesized by <i>Nigrospora oryzae</i> showed antifungal activity. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 1847-1852. | 3.8 | 31 |
| 8 | Decolorization of acid blue 29, disperse red 1 and congo red by different indigenous fungal strains. <i>Chemosphere</i> , 2021, 271, 129532. | 8.2 | 23 |
| 9 | SARS-CoV-2: An Overview of Virus Genetics, Transmission, and Immunopathogenesis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6312. | 2.6 | 15 |
| 10 | Carbapenemases producing <i>Klebsiella pneumoniae</i> from the pus of hospitalized patients: In-vitro antibiotic properties of <i>Streptomyces</i> against multidrug resistant infectious bacteria. <i>Journal of Infection and Public Health</i> , 2021, 14, 892-897. | 4.1 | 4 |
| 11 | Deciphering <i>Trifolium pratense</i> L. holobiont reveals a microbiome resilient to future climate changes. <i>MicrobiologyOpen</i> , 2021, 10, e1217. | 3.0 | 6 |
| 12 | Purification, Characterization and N-terminal Protein Sequencing of the Enzyme Dextranucrase Produced by <i>Leuconostoc mesenteroides</i> . <i>Biosciences, Biotechnology Research Asia</i> , 2021, 18, 287-295. | 0.5 | 3 |
| 13 | Visible light assisted photocatalytic degradation of commercial dyes and waste water by Sn ⁴⁺ /F ⁻ co-doped titanium dioxide nanoparticles with potential antimicrobial application. <i>Chemosphere</i> , 2021, 277, 130247. | 8.2 | 26 |
| 14 | Characterization and antifungal activity of the yellow pigment produced by a <i>Bacillus</i> sp. DBS4 isolated from the lichen <i>Dirinaria aegalita</i> . <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 1403-1411. | 3.8 | 29 |
| 15 | Complete green synthesis of silver-nanoparticles applying seed-borne <i>Penicillium duclauxii</i> . <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 1333-1339. | 3.8 | 42 |
| 16 | Antimicrobial effect of different herbal plant extracts against different microbial population. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 3221-3227. | 3.8 | 58 |
| 17 | Risk factors associated with <i>E. coli</i> causing neonatal calf diarrhea. <i>Saudi Journal of Biological Sciences</i> , 2019, 26, 1084-1088. | 3.8 | 20 |
| 18 | Poultry hatcheries as potential reservoirs for antimicrobial-resistant <i>Escherichia coli</i> : A risk to public health and food safety. <i>Scientific Reports</i> , 2018, 8, 5859. | 3.3 | 78 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Antimicrobial activity of some plant extracts against bacterial strains causing food poisoning diseases. Saudi Journal of Biological Sciences, 2018, 25, 361-366. | 3.8 | 400 |
| 20 | Poultry and beef meat as potential seedbeds for antimicrobial resistant enterotoxigenic Bacillus species: a materializing epidemiological and potential severe health hazard. Scientific Reports, 2018, 8, 11600. | 3.3 | 33 |
| 21 | Urinary tract infection attributed to <i>Escherichia coli</i> isolated from participants attending an unorganized gathering. Future Microbiology, 2018, 13, 757-769. | 2.0 | 9 |
| 22 | Characterization and anti-Aspergillus flavus impact of nanoparticles synthesized by Penicillium citrinum. Saudi Journal of Biological Sciences, 2017, 24, 1243-1248. | 3.8 | 19 |
| 23 | Molecular characterization of the capsular antigens of Pasteurella multocida isolates using multiplex PCR. Saudi Journal of Biological Sciences, 2017, 24, 367-370. | 3.8 | 8 |
| 24 | Characterization and susceptibility of streptococci and enterococci isolated from Nile tilapia (<i>Oreochromis niloticus</i>) showing septicaemia in aquaculture and wild sites in Egypt. BMC Veterinary Research, 2017, 13, 357. | 1.9 | 49 |
| 25 | Phenotypic and genotypic analysis of pathogenic Escherichia coli virulence genes recovered from Riyadh, Saudi Arabia. Saudi Journal of Biological Sciences, 2016, 23, 713-717. | 3.8 | 6 |