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 25 g-index

26 all docs

26 docs citations

times ranked

26

1146 citing authors

#	Article	IF	CITATIONS
1	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
2	Poultry hatcheries as potential reservoirs for antimicrobial-resistant Escherichia coli: A risk to public health and food safety. Scientific Reports, 2018, 8, 5859.	3.3	78
3	Antimicrobial effect of different herbal plant extracts against different microbial population. Saudi Journal of Biological Sciences, 2020, 27, 3221-3227.	3.8	58
4	Current Developments and Challenges in Plant Viral Diagnostics: A Systematic Review. Viruses, 2021, 13, 412.	3.3	57
5	Characterization and susceptibility of streptococci and enterococci isolated from Nile tilapia (Oreochromis niloticus) showing septicaemia in aquaculture and wild sites in Egypt. BMC Veterinary Research, 2017, 13, 357.	1.9	49
6	Complete green synthesis of silver-nanoparticles applying seed-borne Penicillium duclauxii. Saudi Journal of Biological Sciences, 2020, 27, 1333-1339.	3.8	42
7	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
8	Silver nanoparticles synthesized by Nigrospora oryzae showed antifungal activity. Saudi Journal of Biological Sciences, 2021, 28, 1847-1852.	3.8	31
9	Characterization and antifungal activity of the yellow pigment produced by a Bacillus sp. DBS4 isolated from the lichen Dirinaria agealita. Saudi Journal of Biological Sciences, 2020, 27, 1403-1411.	3.8	29
10	Visible light assisted photocatalytic degradation of commercial dyes and waste water by Sn–F co-doped titanium dioxide nanoparticles with potential antimicrobial application. Chemosphere, 2021, 277, 130247.	8.2	26
11	Acinetobacter baumannii as a community foodborne pathogen: Peptide mass fingerprinting analysis, genotypic of biofilm formation and phenotypic pattern of antimicrobial resistance. Saudi Journal of Biological Sciences, 2021, 28, 1158-1166.	3.8	25
12	Decolorization of acid blue 29, disperse red 1 and congo red by different indigenous fungal strains. Chemosphere, 2021, 271, 129532.	8.2	23
13	Risk factors associated with E. coli causing neonatal calf diarrhea. Saudi Journal of Biological Sciences, 2019, 26, 1084-1088.	3.8	20
14	Characterization and anti-Aspergillus flavus impact of nanoparticles synthesized by Penicillium citrinum. Saudi Journal of Biological Sciences, 2017, 24, 1243-1248.	3.8	19
15	SARS-CoV-2: An Overview of Virus Genetics, Transmission, and Immunopathogenesis. International Journal of Environmental Research and Public Health, 2021, 18, 6312.	2.6	15
16	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
17	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
18	Laser Light Treatment Improves the Mineral Composition, Essential Oil Production and Antimicrobial Activity of Mycorrhizal Treated Pelargoniumgraveolens. Molecules, 2022, 27, 1752.	3.8	7

#	Article	IF	CITATION
19	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
20	Deciphering Trifolium pratense L. holobiont reveals a microbiome resilient to future climate changes. MicrobiologyOpen, 2021, 10, e1217.	3.0	6
21	Life in the Wheat Litter: Effects of Future Climate on Microbiome and Function During the Early Phase of Decomposition. Microbial Ecology, 2022, 84, 90-105.	2.8	5
22	Carbapenemases producing Klebsiella pneumoniae from the pus of hospitalized patients: In-vitro antibiotic properties of Streptomyces against multidrug resistant infectious bacteria. Journal of Infection and Public Health, 2021, 14, 892-897.	4.1	4
23	Purification, Characterization and N-terminal Protein Sequencing of the Enzyme Dextransucrase Produced by Leuconostoc mesenteroides. Biosciences, Biotechnology Research Asia, 2021, 18, 287-295.	0.5	3
24	Mycodegradation of diazinon pesticide utilizing fungal strains isolated from polluted soil. Environmental Research, 2022, 212, 113421.	7. 5	3
25	Immunolocalization of androgen and vitamin D receptors in the epididymis of mature ram (Ovis aries). Saudi Journal of Biological Sciences, 2021, 28, 217-223.	3.8	2