

Mohammed A Alshehri

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7882987/publications.pdf>

Version: 2024-02-01

20
papers

161
citations

1163117

8
h-index

1199594

12
g-index

20
all docs

20
docs citations

20
times ranked

184
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin E and selenium administration synergistically mitigates ivermectin and doramectin-induced testicular dysfunction in male Wistar albino rats. <i>Biomedicine and Pharmacotherapy</i> , 2020, 124, 109841.	5.6	22
2	Role of Pd(II)-chitoooligosaccharides-Gboxin analog in oxidative phosphorylation inhibition and energy depletion: Targeting mitochondrial dynamics. <i>Chemical Biology and Drug Design</i> , 2020, 96, 1148-1161.	3.2	15
3	Bioactivities of Novel Metal Complexes Involving B Vitamins and Glycine. <i>Open Chemistry</i> , 2016, 14, 287-298.	1.9	14
4	Black tea and curcumin synergistically mitigate the hepatotoxicity and nephropathic changes induced by chronic exposure to aflatoxin-B1 in Sprague-Dawley rats. <i>Journal of Food Biochemistry</i> , 2020, 44, e13346.	2.9	14
5	Di- and Tri-valent Metal Ions Interactions with Four Biodegradable Hydroxamate and Cataecholate Siderophores: New Insights into Their Complexation Equilibria. <i>Journal of Solution Chemistry</i> , 2016, 45, 732-749.	1.2	13
6	Biodegradable siderophores: survey on their production, chelating and complexing properties. <i>Reviews in Inorganic Chemistry</i> , 2016, 36, .	4.1	12
7	Microbial production of four biodegradable siderophores under submerged fermentation. <i>International Journal of Biological Macromolecules</i> , 2016, 88, 527-541.	7.5	11
8	Molecular epidemiology of virulent E. coli among rural small scale dairy herds and shops: Efficacy of selected marine algal extracts and disinfectants. <i>International Journal of Environmental Health Research</i> , 2022, 32, 72-94.	2.7	11
9	Platinum and vanadate Bioactive Complexes of Glycoside Naringin and Phenolates. <i>Open Chemistry</i> , 2017, 15, 189-199.	1.9	9
10	Diversity of Toxigenic Molds and Mycotoxins Isolated from Dairy Products: Antifungal Activity of Egyptian Marine Algae on Aspergillus and Candida Species. <i>Journal of Pure and Applied Microbiology</i> , 2020, 14, 215-232.	0.9	8
11	Biosynthesis of Zinc Oxide Nanoparticles Using Leaf Extract of Prosopis juliflora as Potential Photocatalyst for the Treatment of Paper Mill Effluent. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 11394.	2.5	7
12	Some biologically active microorganisms have the potential to suppress mosquito larvae (Culex) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	3.8	7
13	Freshwater Clam as a Potential Bioindicator for Silver/Saponin Nanocomposites Toxicity. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2020, 105, 827-834.	2.7	4
14	In vitro evaluation of electroporated gold nanoparticles and extremely-low frequency electromagnetic field anticancer activity against Hep-2 laryngeal cancer cells. <i>Folia Histochemica Et Cytobiologica</i> , 2020, 57, 159-167.	1.5	4
15	TH1/TH2 chemokines/cytokines profile in rats treated with tetanus toxoid and Euphorbia tirucalli. <i>Saudi Journal of Biological Sciences</i> , 2019, 26, 1716-1723.	3.8	3
16	Mesoporous Nano-Sized BiFeVOx.y Phases for Removal of Organic Dyes from Wastewaters by Visible Light Photocatalytic Degradation. <i>Nanomaterials</i> , 2022, 12, 1383.	4.1	3
17	The Protective Role of Toll-Like Receptor Agonist Monophosphoryl Lipid A Against Vaccinated Murine Schistosomiasis. <i>Acta Parasitologica</i> , 2020, 65, 652-660.	1.1	2
18	Morphology and molecular taxonomy of the tongue worm, genus Raillietiella (Pentastomida) from the lungs of berber skinks Eumeces schneideri (Scincidae): First report. <i>Revista Argentina De Microbiologia</i> , 2021, 53, 110-123.	0.7	1

#	ARTICLE	IF	CITATIONS
19	Histological, Histochemical, and Ultrastructural Approach to the Ductus Deferens in Male Nile Monitor Lizard (<i>Varanus niloticus</i>). <i>Microscopy and Microanalysis</i> , 2021, 27, 935-940.	0.4	1
20	Molecular Characterization of Zinc, Cobalt and Cadmium Resistance Genes of <i>Staphylococcus aureus</i> Detected in Sub-Clinical Cases of Mastitis in Cattle and She-Camel. <i>Journal of Pure and Applied Microbiology</i> , 2020, 14, 141-146.	0.9	0