

Sajad Ali

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

222
citations

1040056

9
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

64
citing authors

#	ARTICLE	IF	CITATIONS
1	Mycotoxins in food and feed: toxicity, preventive challenges, and advanced detection techniques for associated diseases. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 8489-8510.	10.3	33
2	Antimicrobial activity of chemically and biologically synthesized silver nanoparticles against some fish pathogens. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 1298-1305.	3.8	22
3	Harnessing plant microbiome for mitigating arsenic toxicity in sustainable agriculture. <i>Environmental Pollution</i> , 2022, 300, 118940.	7.5	18
4	Physiological and oxidative stress responses of <i>Solanum lycopersicum</i> (L.) (tomato) when exposed to different chemical pesticides. <i>RSC Advances</i> , 2022, 12, 7237-7252.	3.6	22
5	Are pufferfishes a viable source of nutritional value for human consumption? an investigation on recently commercialized marine pufferfishes (Tetraodontidae: Tetraodontiformes). <i>Environmental Science and Pollution Research</i> , 2022, 29, 47350-47362.	5.3	2
6	Antifungal Activity of Human Cathelicidin LL-37, a Membrane Disrupting Peptide, by Triggering Oxidative Stress and Cell Cycle Arrest in <i>Candida auris</i> . <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 204.	3.5	25
7	<i>Bacillus mojavensis</i> , a Metal-Tolerant Plant Growth-Promoting Bacterium, Improves Growth, Photosynthetic Attributes, Gas Exchange Parameters, and Alkalo-Polyphenol Contents in Silver Nanoparticle (Ag-NP)-Treated <i>Withania somnifera</i> L. (Ashwagandha). <i>ACS Omega</i> , 2022, 7, 13878-13893.	3.5	21
8	Physio-anatomical modifications and elemental allocation pattern in <i>Acanthus ilicifolius</i> L. subjected to zinc stress. <i>PLoS ONE</i> , 2022, 17, e0263753.	2.5	9
9	Comparative Mutagenic Effectiveness and Efficiency of Gamma Rays and Sodium Azide in Inducing Chlorophyll and Morphological Mutants of Cowpea. <i>Plants</i> , 2022, 11, 1322.	3.5	24
10	Ionic Approaches for Discovery of Novel Stress-Resilient Genes in Plants. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7182.	4.1	23
11	Crosstalk between H ₂ S and NO: an emerging signalling pathway during waterlogging stress in legume crops. <i>Plant Biology</i> , 2021, , .	3.8	8
12	Integrating CRISPR-Cas and Next Generation Sequencing in Plant Virology. <i>Frontiers in Genetics</i> , 2021, 12, 735489.	2.3	15
13	Sero-prevalence of Hepatitis B and C Virus from rural areas of northern Punjab (Sargodha District), Pakistan. <i>Tropical Biomedicine</i> , 2016, 33, 599-607.	0.7	0