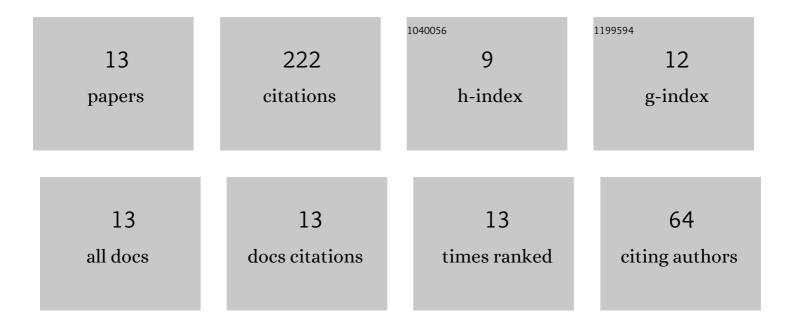
Sajad Ali

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3942158/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Mycotoxins in food and feed: toxicity, preventive challenges, and advanced detection techniques for associated diseases. Critical Reviews in Food Science and Nutrition, 2023, 63, 8489-8510.	10.3	33
2	Antimicrobial activity of chemically and biologically synthesized silver nanoparticles against some fish pathogens. Saudi Journal of Biological Sciences, 2022, 29, 1298-1305.	3.8	22
3	Harnessing plant microbiome for mitigating arsenic toxicity in sustainable agriculture. Environmental Pollution, 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. RSC Advances, 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:ÂTetraodontiformes). Environmental Science and Pollution Research, 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 Candida auris. Journal of Fungi (Basel, Switzerland), 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). ACS Omega, 2022, 7, 13878-13893.	3.5	21
8	Physio-anatomical modifications and elemental allocation pattern in Acanthus ilicifolius L. subjected to zinc stress. PLoS ONE, 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. Plants, 2022, 11, 1322.	3.5	24
10	Ionomic Approaches for Discovery of Novel Stress-Resilient Genes in Plants. International Journal of Molecular Sciences, 2021, 22, 7182.	4.1	23
11	Crosstalk between H 2 S and NO: an emerging signalling pathway during waterlogging stress in legume crops. Plant Biology, 2021, , .	3.8	8
12	Integrating CRISPR-Cas and Next Generation Sequencing in Plant Virology. Frontiers in Genetics, 2021, 12, 735489.	2.3	15
13	Sero-prevalence of Hepatitis B and C Virus from rural areas of northern Punjab (Sargodha District), Pakistan. Tropical Biomedicine, 2016, 33, 599-607.	0.7	0