Atif Khurshid Wani

List of Publications by Year in descending order

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1478505 1720034 9 160 6 7 citations h-index g-index papers 9 9 9 24 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Microbial adaptation to different environmental conditions: molecular perspective of evolved genetic and cellular systems. Archives of Microbiology, 2022, 204, 144.	2.2	48
2	Insights into the beneficial roles of dark septate endophytes in plants under challenging environment: resilience to biotic and abiotic stresses. World Journal of Microbiology and Biotechnology, 2022, 38, 79.	3.6	30
3	Metagenomics and artificial intelligence in the context of human health. Infection, Genetics and Evolution, 2022, 100, 105267.	2.3	23
4	Bioprospecting culturable and unculturable microbial consortia through metagenomics for bioremediation., 2022, 2, 100017.		14
5	Genome centric engineering using ZFNs, TALENs and CRISPR-Cas9 systems for trait improvement and disease control in Animals. Veterinary Research Communications, 2023, 47, 1-16.	1.6	14
6	Understanding microbial networks of farm animals through genomics, metagenomics and other meta-omic approaches for livestock wellness and sustainability – A Review. Annals of Animal Science, 2022, 22, 839-853.	1.6	12
7	CRISPR/Cas9: Regulations and challenges for law enforcement to combat its dual-use. Forensic Science International, 2022, 334, 111274.	2.2	11
8	Cyanobacteria-derived small molecules: a new class of drugs. , 2021, , 283-303.		4
9	Fighting Carcinogenesis with Plant Metabolites by Weakening Proliferative Signaling and Disabling Replicative Immortality Networks of Rapidly Dividing and Invading Cancerous Cells. Current Drug Delivery, 2023, 20, 371-386.	1.6	4