

Charu Dogra Rawat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9164085/publications.pdf>

Version: 2024-02-01

10
papers

173
citations

1683354

5
h-index

1473754

9
g-index

10
all docs

10
docs citations

10
times ranked

174
citing authors

#	ARTICLE	IF	CITATIONS
1	Deploying microbes as drivers and indicators in ecological restoration. <i>Restoration Ecology</i> , 2023, 31, .	1.4	8
2	Major Biological Control Strategies for Plant Pathogens. <i>Pathogens</i> , 2022, 11, 273.	1.2	64
3	Genome-based reclassification of <i>Amycolatopsis eurytherma</i> as a later heterotypic synonym of <i>Amycolatopsis thermoflava</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	0.8	6
4	Comparative proteomics unravelled the hexachlorocyclohexane (HCH) isomers specific responses in an archetypical HCH degrading bacterium <i>Sphingobium indicum</i> B90A. <i>Environmental Science and Pollution Research</i> , 2021, 28, 41380-41395.	2.7	6
5	Genome analyses of 174 strains of <i>Mycobacterium tuberculosis</i> provide insight into the evolution of drug resistance and reveal potential drug targets. <i>Microbial Genomics</i> , 2021, 7, .	1.0	5
6	The Alphabet of the Elementary Microbiology: Revisited. <i>Indian Journal of Microbiology</i> , 2021, 61, 397-400.	1.5	4
7	Comparative Genomic Analysis of Rapidly Evolving SARS-CoV-2 Reveals Mosaic Pattern of Phylogeographical Distribution. <i>MSystems</i> , 2020, 5, .	1.7	60
8	Human Gut Microbiota and Mental Health: Advancements and Challenges in Microbe-Based Therapeutic Interventions. <i>Indian Journal of Microbiology</i> , 2020, 60, 405-419.	1.5	10
9	Genome Sequencing Revealed the Biotechnological Potential of an Obligate Thermophile <i>Geobacillus thermoleovorans</i> Strain RL Isolated from Hot Water Spring. <i>Indian Journal of Microbiology</i> , 2019, 59, 351-355.	1.5	10
10	Sustainable Management Strategies and Biological Control in Apple Orchards. <i>Plant Science Today</i> , 0, , .	0.4	0