

Prassan Choudhary

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4860083/publications.pdf>

Version: 2024-02-01

11
papers

90
citations

1684188

5
h-index

1720034

7
g-index

11
all docs

11
docs citations

11
times ranked

51
citing authors

#	ARTICLE	IF	CITATIONS
1	A rapid colorimetric LAMP assay for detection of <i>Rhizoctonia solani</i> AG-1 IA causing sheath blight of rice. <i>Scientific Reports</i> , 2020, 10, 22022.	3.3	16
2	Bioactive antifungal metabolites produced by <i>Streptomyces amritsarensis</i> V31 help to control diverse phytopathogenic fungi. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 1687-1699.	2.0	15
3	<i>Thiobacillus</i> . , 2020, , 545-557.		13
4	DNA barcoding of phytopathogens for disease diagnostics and bio-surveillance. <i>World Journal of Microbiology and Biotechnology</i> , 2021, 37, 54.	3.6	11
5	Plant Microbiome: Trends and Prospects for Sustainable Agriculture. , 2020, , 129-151.		10
6	noxB-based marker for <i>Alternaria</i> spp.: a new diagnostic marker for specific and early detection in crop plants. <i>3 Biotech</i> , 2019, 9, 249.	2.2	9
7	Rapid high throughput template preparation (rHTTP) method: a novel cost effective method of direct PCR for a wide range of plants. <i>BMC Biotechnology</i> , 2019, 19, 69.	3.3	7
8	Microbial Management of Crop Salinity Stress: Mechanisms, Applications, and Prospects. , 2019, , 1-25.		5
9	Microscope Assisted Uni-algal isolation through Dilution (MAU-D): a simple modified technique for tapping diverse cyanobacteria. <i>3 Biotech</i> , 2021, 11, 343.	2.2	2
10	Characterization of <i>Ustilagoidea virens</i> causing rice false smut and its bio-control in north India. <i>Indian Phytopathology</i> , 2022, 75, 565-571.	1.2	2
11	Disease Management and the Role of Antioxidants in Combating Plant Pathogens upon PGPR Inoculation with Special Reference to Legumes. , 2021, , 383-394.		0