

Firoz Ahmad Ansari

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

440
citations

1307594

7
h-index

1474206

9
g-index

16
all docs

16
docs citations

16
times ranked

560
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioprospecting Microbiome for Soil and Plant Health Management Amidst Huanglongbing Threat in Citrus: A Review. <i>Frontiers in Plant Science</i> , 2022, 13, 858842.	3.6	5
2	Understanding Agriculturally Indispensable Bacterial Biofilms in Sustainable Agriculture. <i>Microorganisms for Sustainability</i> , 2021, , 63-79.	0.7	0
3	Isolation, Identification, Antibacterial activity and Docking of Fatty acid and Fatty alcohol from <i>Rumex dentatus</i> Leaf Extract. <i>International Journal of Pharmaceutical Sciences Review and Research</i> , 2020, 64, 7-11.	0.1	5
4	Isolation, functional characterization and efficacy of biofilm-forming rhizobacteria under abiotic stress conditions. <i>Antonie Van Leeuwenhoek</i> , 2019, 112, 1827-1839.	1.7	21
5	Growth stimulation and alleviation of salinity stress to wheat by the biofilm forming <i>Bacillus pumilus</i> strain FAB10. <i>Applied Soil Ecology</i> , 2019, 143, 45-54.	4.3	129
6	Fluorescent <i>Pseudomonas</i> -FAP2 and <i>Bacillus licheniformis</i> interact positively in biofilm mode enhancing plant growth and photosynthetic attributes. <i>Scientific Reports</i> , 2019, 9, 4547.	3.3	84
7	Prospects of Essential Oils in Controlling Pathogenic Biofilm. , 2019, , 203-236.		17
8	Current Strategy to Target Bacterial Quorum Sensing and Virulence by Phytochemicals. , 2019, , 301-329.		3
9	Interference of phosphane copper (I) complexes of β -carboline with quorum sensing regulated virulence functions and biofilm in foodborne pathogenic bacteria: A first report. <i>Saudi Journal of Biological Sciences</i> , 2019, 26, 308-316.	3.8	14
10	Alleviating Drought Stress of Crops Through PGPR: Mechanism and Application. , 2019, , 341-358.		6
11	Low Temperature Synthesis of Superparamagnetic Iron Oxide (Fe ₃ O ₄) Nanoparticles and Their ROS Mediated Inhibition of Biofilm Formed by Food-Associated Bacteria. <i>Frontiers in Microbiology</i> , 2018, 9, 2567.	3.5	47
12	Quorum Sensing in Phytopathogenic Bacteria and Its Relevance in Plant Health. , 2018, , 351-370.		3
13	Plant growth promoting attributes and alleviation of salinity stress to wheat by biofilm forming <i>Brevibacterium</i> sp. FAB3 isolated from rhizospheric soil. <i>Saudi Journal of Biological Sciences</i> , 2018, , .	3.8	19
14	Biofilm Development, Plant Growth Promoting Traits and Rhizosphere Colonization by <i>Pseudomonas entomophila</i> ; FAP1: A Promising PGPR. <i>Advances in Microbiology</i> , 2018, 08, 235-251.	0.6	53