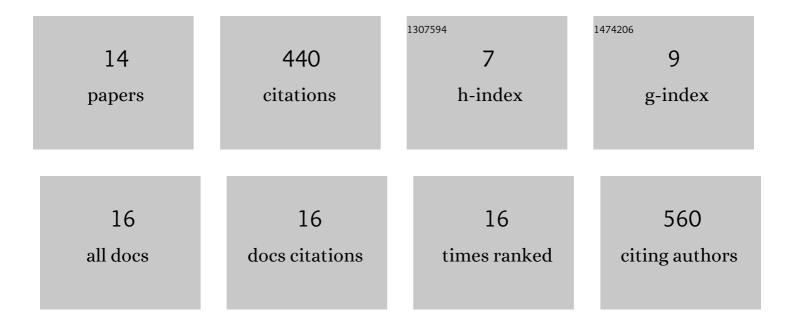
## Firoz Ahmad Ansari

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2478024/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Bioprospecting Microbiome for Soil and Plant Health Management Amidst Huanglongbing Threat in Citrus: A Review. Frontiers in Plant Science, 2022, 13, 858842.	3.6	5
2	Understanding Agriculturally Indispensable Bacterial Biofilms in Sustainable Agriculture. Microorganisms for Sustainability, 2021, , 63-79.	0.7	0
3	Isolation, Identification, Antibacterial activity and Docking of Fatty acid and Fatty alcohol fromÂRumex dentatusÂLeaf Extract. International Journal of Pharmaceutical Sciences Review and Research, 2020, 64, 7-11.	0.1	5
4	Isolation, functional characterization and efficacy of biofilm-forming rhizobacteria under abiotic stress conditions. Antonie Van Leeuwenhoek, 2019, 112, 1827-1839.	1.7	21
5	Growth stimulation and alleviation of salinity stress to wheat by the biofilm forming Bacillus pumilus strain FAB10. Applied Soil Ecology, 2019, 143, 45-54.	4.3	129
6	Fluorescent Pseudomonas -FAP2 and Bacillus licheniformis interact positively in biofilm mode enhancing plant growth and photosynthetic attributes. Scientific Reports, 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 Phytocompounds. , 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. Saudi Journal of Biological Sciences, 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 (Fe3O4) Nanoparticles and Their ROS Mediated Inhibition of Biofilm Formed by Food-Associated Bacteria. Frontiers in Microbiology, 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 Brevibacterium sp. FAB3 isolated from rhizospheric soil. Saudi Journal of Biological Sciences, 2018, , .	3.8	19
14	Biofilm Development, Plant Growth Promoting Traits and Rhizosphere Colonization by <i>Pseudomonas entomophila</i> FAP1: A Promising PGPR. Advances in Microbiology, 2018, 08, 235-251.	0.6	53