Xunli Liu

List of Publications by Year
in descending order

17 papers	412 citations	758635 12 h-index	887659 17 g-index
17 all docs	17 docs citations	17 times ranked	385 citing authors

#	Article	IF	Citations
1	Isolation and characterization of phosphofungi, and screening of their plant growth-promoting activities. AMB Express, 2018, 8, 63.	1.4	59
2	Identification and evaluation of a potential biocontrol agent, Bacillus subtilis, against Fusarium sp. in apple seedlings. Annals of Microbiology, 2014, 64, 377-383.	1.1	48
3	Isolation and Characterization of Antagonistic Bacteria Paenibacillus jamilae HS-26 and Their Effects on Plant Growth. BioMed Research International, 2019, 2019, 1-13.	0.9	41
4	Isolation and characterization of antagonistic bacteria with the potential for biocontrol of soil-borne wheat diseases. Journal of Applied Microbiology, 2018, 125, 1868-1880.	1.4	34
5	A plant growthâ€promoting bacterium alters the microbial community of continuous cropping poplar treesâ€™ rhizosphere. Journal of Applied Microbiology, 2019, 126, 1209-1220.	1.4	31
6	Effects of Enterobacter cloacae HG-1 on the Nitrogen-Fixing Community Structure of Wheat Rhizosphere Soil and on Salt Tolerance. Frontiers in Plant Science, 2020, 11, 1094.	1.7	30
7	Antifungal activity of Brevibacillus laterosporus JX-5 and characterization of its antifungal components. World Journal of Microbiology and Biotechnology, 2015, 31, 1605-1618.	1.7	27
8	Effects of Bacillus methylotrophicus M4â€1 on physiological and biochemical traits of wheat under salinity stress. Journal of Applied Microbiology, 2020, 129, 695-711.	1.4	19
9	Impacts of continuous and rotational cropping practices on soil chemical properties and microbial communities during peanut cultivation. Scientific Reports, 2022, 12, 2758.	1.6	19
10	Bacillus subtilis HG-15, a Halotolerant Rhizoplane Bacterium, Promotes Growth and Salinity Tolerance in Wheat (Triticum aestivum). BioMed Research International, 2022, 2022, 1-16.	0.9	19
11	Community analysis of plant growth promoting rhizobacteria for apple trees. Crop Protection, 2014, 62, 1-9.	1.0	18
12	Antibacterial and antitumor activity of Bogorol B-JX isolated from Brevibacillus laterosporus JX-5. World Journal of Microbiology and Biotechnology, 2017, 33, 177.	1.7	18
13	Purification and structural characterization of fengycin homologues produced by Bacillus subtilis from poplar wood bark. Australasian Plant Pathology, 2018, 47, 259-268.	0.5	15
14	The Effect of Salt-Tolerant Antagonistic Bacteria CZ-6 on the Rhizosphere Microbial Community of Winter Jujube (Ziziphus jujuba Mill. â€œDongzaoâ€) in Saline-Alkali Land. BioMed Research International, 2021, 2021, 1-13.	0.9	10
15	Biocontrol of Two Bacterial Inoculant Strains and Their Effects on the Rhizosphere Microbial Community of Field-Grown Wheat. BioMed Research International, 2021, 2021, 1-12.	0.9	9
16	Bacillus licheniformis JF-22 to Control Meloidogyne incognita and Its Effect on Tomato Rhizosphere Microbial Community. Frontiers in Microbiology, 2022, 13, 863341.	1.5	9
17	Isolation and characterization of endophytic bacteria for controlling root rot disease of Chinese jujube. Journal of Applied Microbiology, 2021, 130, 926-936.	1.4	6