

# Yang Zhou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5917264/publications.pdf>

Version: 2024-02-01

15  
papers

312  
citations

1163117

8  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

356  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Corallococcus silvisoli</i> sp. nov., a novel myxobacterium isolated from subtropical forest soil. <i>Archives of Microbiology</i> , 2022, 204, 141.	2.2	8
2	Feather-Based Compost Drastically Regulates Soil Microbial Community and Lettuce Growth in a Subtropical Soil: the Possible Role of Amino Acids. <i>Journal of Soil Science and Plant Nutrition</i> , 2021, 21, 709-721.	3.4	10
3	GhNHX3D, a Vacuolar-Localized Na <sup>+</sup> /H <sup>+</sup> Antiporter, Positively Regulates Salt Response in Upland Cotton. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4047.	4.1	10
4	GhCLCg-1, a Vacuolar Chloride Channel, Contributes to Salt Tolerance by Regulating Ion Accumulation in Upland Cotton. <i>Frontiers in Plant Science</i> , 2021, 12, 765173.	3.6	10
5	The Predatory Myxobacterium <i>Citreicoccus inhibens</i> gen. nov. sp. nov. Showed Antifungal Activity and Bacteriolytic Property against Phytopathogens. <i>Microorganisms</i> , 2021, 9, 2137.	3.6	18
6	<i>Collimonas silvisoli</i> sp. nov. and <i>Collimonas humicola</i> sp. nov., two novel species isolated from forest soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	10
7	Soil Organic Carbon Attenuates the Influence of Plants on Root-Associated Bacterial Community. <i>Frontiers in Microbiology</i> , 2020, 11, 594890.	3.5	8
8	Genome-Wide Identification of the <i>Gossypium hirsutum</i> NHX Genes Reveals That the Endosomal-Type GhNHX4A Is Critical for the Salt Tolerance of Cotton. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7712.	4.1	19
9	Both Soil Bacteria and Soil Chemical Property Affected the Micropredator Myxobacterial Community: Evidence from Natural Forest Soil and Greenhouse Rhizosphere Soil. <i>Microorganisms</i> , 2020, 8, 1387.	3.6	8
10	<i>Novosphingobium silvae</i> sp. nov., isolated from subtropical forest soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 2901-2906.	1.7	7
11	Soil Bacterial Function Associated With Stylo (Legume) and Bahiagrass (Grass) Is Affected More Strongly by Soil Chemical Property Than by Bacterial Community Composition. <i>Frontiers in Microbiology</i> , 2019, 10, 798.	3.5	20
12	Culture-Dependent and -Independent Analyses Reveal the Diversity, Structure, and Assembly Mechanism of Benthic Bacterial Community in the Ross Sea, Antarctica. <i>Frontiers in Microbiology</i> , 2019, 10, 2523.	3.5	19
13	Metagenomic evidence of stronger effect of stylo (legume) than bahiagrass (grass) on taxonomic and functional profiles of the soil microbial community. <i>Scientific Reports</i> , 2017, 7, 10195.	3.3	17
14	Variation in Soil Microbial Community Structure Associated with Different Legume Species Is Greater than that Associated with Different Grass Species. <i>Frontiers in Microbiology</i> , 2017, 8, 1007.	3.5	62
15	The combined effects of cover crops and symbiotic microbes on phosphatase gene and organic phosphorus hydrolysis in subtropical orchard soils. <i>Soil Biology and Biochemistry</i> , 2015, 82, 119-126.	8.8	86