

# Taotao Yan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3845152/publications.pdf>

Version: 2024-02-01

9  
papers

281  
citations

1307366

7  
h-index

1474057

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g-index

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all docs

9  
docs citations

9  
times ranked

172  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biochar and compost amendments alter the structure of the soil fungal network in a karst mountainous area. <i>Land Degradation and Development</i> , 2022, 33, 685-697.	1.8	8
2	Impacts of biochar-based fertilization on soil arbuscular mycorrhizal fungal community structure in a karst mountainous area. <i>Environmental Science and Pollution Research</i> , 2021, 28, 66420-66434.	2.7	13
3	Effects of biochar-based fertilizer on soil bacterial network structure in a karst mountainous area. <i>Catena</i> , 2021, 206, 105535.	2.2	27
4	Biochar-based fertilizer amendments improve the soil microbial community structure in a karst mountainous area. <i>Science of the Total Environment</i> , 2021, 794, 148757.	3.9	75
5	The Trends in Research on the Effects of Biochar on Soil. <i>Sustainability</i> , 2020, 12, 7810.	1.6	13
6	Bacterial community structure shifts induced by biochar amendment to karst calcareous soil in southwestern areas of China. <i>Journal of Soils and Sediments</i> , 2019, 19, 356-365.	1.5	24
7	Soil Microbial Community Structure Shifts Induced by Biochar and Biochar-Based Fertilizer Amendment to Karst Calcareous Soil. <i>Soil Science Society of America Journal</i> , 2019, 83, 398-408.	1.2	36
8	Increases in bacterial community network complexity induced by biochar-based fertilizer amendments to karst calcareous soil. <i>Geoderma</i> , 2019, 337, 691-700.	2.3	81
9	A heterogeneous potassium supply enhances the leaf potassium concentration of ridge-cultivated tobacco grown in calcareous soil. <i>Journal of Plant Nutrition and Soil Science</i> , 2017, 180, 659-666.	1.1	4