

# Xuli Tang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4549483/publications.pdf>

Version: 2024-02-01

10  
papers

741  
citations

1040056

9  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

868  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tropical tall forests are more sensitive and vulnerable to drought than short forests. <i>Global Change Biology</i> , 2022, 28, 1583-1595.	9.5	20
2	Accumulation of glomalin-related soil protein benefits soil carbon sequestration: Tropical coastal forest restoration experiences. <i>Land Degradation and Development</i> , 2022, 33, 1541-1551.	3.9	10
3	Plant community and soil properties drive arbuscular mycorrhizal fungal diversity: A case study in tropical forests. <i>Soil Ecology Letters</i> , 2021, 3, 52-62.	4.5	17
4	Patterns and controlling factors of plant nitrogen and phosphorus stoichiometry across China's forests. <i>Biogeochemistry</i> , 2019, 143, 191-205.	3.5	27
5	Carbon pools in China's terrestrial ecosystems: New estimates based on an intensive field survey. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 4021-4026.	7.1	466
6	Recalcitrant carbon components in glomalin-related soil protein facilitate soil organic carbon preservation in tropical forests. <i>Scientific Reports</i> , 2017, 7, 2391.	3.3	53
7	Vegetation carbon sequestration in Chinese forests from 2010 to 2050. <i>Global Change Biology</i> , 2017, 23, 1575-1584.	9.5	90
8	Spatial and Temporal Patterns of Carbon Storage in Forest Ecosystems on Hainan Island, Southern China. <i>PLoS ONE</i> , 2014, 9, e108163.	2.5	26
9	Substantial amounts of carbon are sequestered during dry periods in an old-growth subtropical forest in South China. <i>Journal of Forest Research</i> , 2013, 18, 21-30.	1.4	19
10	Estimated Soil Respiration Rates Decreased with Long-Term Soil Microclimate Changes in Successional Forests in Southern China. <i>Environmental Management</i> , 2011, 48, 1189-1197.	2.7	13