## Xiaojing Tang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3752724/publications.pdf

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		840776	1199594
12	435	11	12
papers	citations	h-index	g-index
12	12	12	590
all docs	docs citations	times ranked	citing authors

#	Article	lF	CITATIONS
1	Sources of terrestrial nitrogen and phosphorus mobilization in South and South East Asian coastal ecosystems. Watershed Ecology and the Environment, 2022, 4, 12-31.	1.8	3
2	Timeliness in forest change monitoring: A new assessment framework demonstrated using Sentinel-1 and a continuous change detection algorithm. Remote Sensing of Environment, 2022, 276, 113043.	11.0	20
3	Spatiotemporal assessment of land use/land cover change and associated carbon emissions and uptake in the Mekong River Basin. Remote Sensing of Environment, 2021, 256, 112336.	11.0	45
4	Elevated growth and biomass along temperate forest edges. Nature Communications, 2021, 12, 7181.	12.8	36
5	Comparison of cloud detection algorithms for Sentinel-2 imagery. Science of Remote Sensing, 2020, 2, 100010.	4.8	29
6	Can VIIRS continue the legacy of MODIS for near real-time monitoring of tropical forest disturbance?. Remote Sensing of Environment, 2020, 249, 112024.	11.0	16
7	Spatiotemporal tracking of carbon emissions and uptake using time series analysis of Landsat data: A spatially explicit carbon bookkeeping model. Science of the Total Environment, 2020, 720, 137409.	8.0	17
8	Near real-time monitoring of tropical forest disturbance: New algorithms and assessment framework. Remote Sensing of Environment, 2019, 224, 202-218.	11.0	67
9	Spatial heterogeneity of climate change as an experiential basis for skepticism. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 67-71.	7.1	63
10	Fugitive methane emissions from leak-prone natural gas distribution infrastructure in urban environments. Environmental Pollution, 2016, 213, 710-716.	<b>7.</b> 5	87
11	Characterizing urban landscapes using fuzzy sets. Computers, Environment and Urban Systems, 2016, 57, 212-223.	7.1	21
12	Revisiting the weather effect on energy consumption: Implications for the impact of climate change. Energy Policy, 2013, 62, 1377-1384.	8.8	31