

Lilai Xu

List of Publications by Year in descending order

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14
papers

457
citations

687363

13
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

401
citing authors

#	ARTICLE	IF	CITATIONS
1	A hybrid procedure for MSW generation forecasting at multiple time scales in Xiamen City, China. <i>Waste Management</i> , 2013, 33, 1324-1331.	7.4	68
2	Assessing Agricultural Livelihood Vulnerability to Climate Change in Coastal Bangladesh. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4552.	2.6	59
3	Linking land-use change, landscape patterns, and ecosystem services in a coastal watershed of southeastern China. <i>Global Ecology and Conservation</i> , 2020, 23, e01177.	2.1	47
4	Future Impact of Land Use/Land Cover Changes on Ecosystem Services in the Lower Meghna River Estuary, Bangladesh. <i>Sustainability</i> , 2020, 12, 2112.	3.2	47
5	Identifying the trade-offs between climate change mitigation and adaptation in urban land use planning: An empirical study in a coastal city. <i>Environment International</i> , 2019, 133, 105162.	10.0	36
6	Dynamics of plantation forest development and ecosystem carbon storage change in coastal Bangladesh. <i>Ecological Indicators</i> , 2021, 130, 107954.	6.3	31
7	Path analysis of factors influencing household solid waste generation: a case study of Xiamen Island, China. <i>Journal of Material Cycles and Waste Management</i> , 2016, 18, 377-384.	3.0	28
8	Assessing the adaptive capacity of urban form to climate stress: a case study on an urban heat island. <i>Environmental Research Letters</i> , 2019, 14, 044013.	5.2	28
9	Analyzing the spatiotemporal dynamics of flood risk and its driving factors in a coastal watershed of southeastern China. <i>Ecological Indicators</i> , 2021, 121, 107134.	6.3	27
10	Investigating the comparative roles of multi-source factors influencing urban residents' transportation greenhouse gas emissions. <i>Science of the Total Environment</i> , 2018, 644, 1336-1345.	8.0	23
11	Dynamics of Tree outside Forest Land Cover Development and Ecosystem Carbon Storage Change in Eastern Coastal Zone, Bangladesh. <i>Land</i> , 2022, 11, 76.	2.9	17
12	Dynamic risk of coastal flood and driving factors: Integrating local sea level rise and spatially explicit urban growth. <i>Journal of Cleaner Production</i> , 2021, 321, 129039.	9.3	16
13	Transforming nitrogen management of the urban food system in a food-sink city. <i>Journal of Environmental Management</i> , 2019, 249, 109180.	7.8	15
14	Social cognition of climate change in coastal community: A case study in Xiamen City, China. <i>Ocean and Coastal Management</i> , 2021, 207, 104429.	4.4	15