

Caiyao Xu

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

1,156
citations

840776

11
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

1347
citing authors

#	ARTICLE	IF	CITATIONS
1	Landscape ecological security response to land use change in the tidal flat reclamation zone, China. <i>Environmental Monitoring and Assessment</i> , 2016, 188, 1.	2.7	493
2	Evolution of soil properties following reclamation in coastal areas: A review. <i>Geoderma</i> , 2014, 226-227, 130-139.	5.1	164
3	Response of soil physicochemical properties and enzyme activities to long-term reclamation of coastal saline soil, Eastern China. <i>Science of the Total Environment</i> , 2017, 607-608, 1419-1427.	8.0	153
4	Comparison of random forest and multiple linear regression models for estimation of soil extracellular enzyme activities in agricultural reclaimed coastal saline land. <i>Ecological Indicators</i> , 2021, 120, 106925.	6.3	87
5	Ecological Security and Ecosystem Services in Response to Land Use Change in the Coastal Area of Jiangsu, China. <i>Sustainability</i> , 2016, 8, 816.	3.2	53
6	Effect of reclamation on C, N, and P stoichiometry in soil and soil aggregates of a coastal wetland in eastern China. <i>Journal of Soils and Sediments</i> , 2019, 19, 1215-1225.	3.0	40
7	Spatial Variation of Soil Salinity in the Coastal Reclamation Area, Eastern China. <i>Journal of Coastal Research</i> , 2014, 294, 411-417.	0.3	30
8	Differential effects of various reclamation treatments on soil characteristics: an experimental study of newly reclaimed tidal mudflats on the east China coast. <i>Science of the Total Environment</i> , 2021, 768, 144996.	8.0	30
9	Effect of long-term reclamation on soil quality in agricultural reclaimed coastal saline soil, Eastern China. <i>Journal of Soils and Sediments</i> , 2020, 20, 3909-3920.	3.0	26
10	Effect of reclamation on soil organic carbon pools in coastal areas of eastern China. <i>Frontiers of Earth Science</i> , 2018, 12, 339-348.	2.1	16
11	Does e-commerce drive rural households engaged in non-timber forest product operations to adopt green production behaviors?. <i>Journal of Cleaner Production</i> , 2021, 320, 128855.	9.3	15
12	Value Realization and Optimization Path of Forest Ecological Products—Case Study from Zhejiang Province, China. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7538.	2.6	12
13	Spatio-Temporal Change of Land Use in a Coastal Reclamation Area: A Complex Network Approach. <i>Sustainability</i> , 2021, 13, 8690.	3.2	10
14	Evaluation of the Implementation Effect of the Ecological Compensation Policy in the Poyang Lake River Basin Based on Difference-in-Difference Method. <i>Sustainability</i> , 2021, 13, 8667.	3.2	6
15	Impacts of Agricultural Land Reclamation on Soil Nutrient Contents, Pools, Stoichiometry, and Their Relationship to Oat Growth on the East China Coast. <i>Land</i> , 2021, 10, 355.	2.9	5
16	Spatiotemporal Pattern of Urban-Rural Integration Development and Its Driving Mechanism Analysis in Hangzhou Bay Urban Agglomeration. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8390.	2.6	5
17	Does Non-Food Cultivation of Cropland Increase Farmers' Income?. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7329.	2.6	4
18	Spatio-Temporal Pattern of Green Agricultural Science and Technology Progress: A Case Study in Yangtze River Delta of China. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8702.	2.6	4

#	ARTICLE	IF	CITATIONS
19	Assessing Coastal Reclamation Success in the East China Coast by Using Plant Species Composition. Sustainability, 2022, 14, 5118.	3.2	3