

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 | Assessing Coastal Reclamation Success in the East China Coast by Using Plant Species Composition. Sustainability, 2022, 14, 5118. | 3.2 | 3 |
| 2 | Does Non-Food Cultivation of Cropland Increase Farmers' Income?. International Journal of Environmental Research and Public Health, 2022, 19, 7329. | 2.6 | 4 |
| 3 | Value Realization and Optimization Path of Forest Ecological Products—Case Study from Zhejiang Province, China. International Journal of Environmental Research and Public Health, 2022, 19, 7538. | 2.6 | 12 |
| 4 | Spatio-Temporal Pattern of Green Agricultural Science and Technology Progress: A Case Study in Yangtze River Delta of China. International Journal of Environmental Research and Public Health, 2022, 19, 8702. | 2.6 | 4 |
| 5 | Spatiotemporal Pattern of Urban-Rural Integration Development and Its Driving Mechanism Analysis in Hangzhou Bay Urban Agglomeration. International Journal of Environmental Research and Public Health, 2022, 19, 8390. | 2.6 | 5 |
| 6 | Comparison of random forest and multiple linear regression models for estimation of soil extracellular enzyme activities in agricultural reclaimed coastal saline land. Ecological Indicators, 2021, 120, 106925. | 6.3 | 87 |
| 7 | Impacts of Agricultural Land Reclamation on Soil Nutrient Contents, Pools, Stoichiometry, and Their Relationship to Oat Growth on the East China Coast. Land, 2021, 10, 355. | 2.9 | 5 |
| 8 | Differential effects of various reclamation treatments on soil characteristics: an experimental study of newly reclaimed tidal mudflats on the east China coast. Science of the Total Environment, 2021, 768, 144996. | 8.0 | 30 |
| 9 | Spatio-Temporal Change of Land Use in a Coastal Reclamation Area: A Complex Network Approach. Sustainability, 2021, 13, 8690. | 3.2 | 10 |
| 10 | Evaluation of the Implementation Effect of the Ecological Compensation Policy in the Poyang Lake River Basin Based on Difference-in-Difference Method. Sustainability, 2021, 13, 8667. | 3.2 | 6 |
| 11 | Does e-commerce drive rural households engaged in non-timber forest product operations to adopt green production behaviors?. Journal of Cleaner Production, 2021, 320, 128855. | 9.3 | 15 |
| 12 | Effect of long-term reclamation on soil quality in agricultural reclaimed coastal saline soil, Eastern China. Journal of Soils and Sediments, 2020, 20, 3909-3920. | 3.0 | 26 |
| 13 | Effect of reclamation on C, N, and P stoichiometry in soil and soil aggregates of a coastal wetland in eastern China. Journal of Soils and Sediments, 2019, 19, 1215-1225. | 3.0 | 40 |
| 14 | Effect of reclamation on soil organic carbon pools in coastal areas of eastern China. Frontiers of Earth Science, 2018, 12, 339-348. | 2.1 | 16 |
| 15 | Response of soil physicochemical properties and enzyme activities to long-term reclamation of coastal saline soil, Eastern China. Science of the Total Environment, 2017, 607-608, 1419-1427. | 8.0 | 153 |
| 16 | Ecological Security and Ecosystem Services in Response to Land Use Change in the Coastal Area of Jiangsu, China. Sustainability, 2016, 8, 816. | 3.2 | 53 |
| 17 | Landscape ecological security response to land use change in the tidal flat reclamation zone, China. Environmental Monitoring and Assessment, 2016, 188, 1. | 2.7 | 493 |
| 18 | Spatial Variation of Soil Salinity in the Coastal Reclamation Area, Eastern China. Journal of Coastal Research, 2014, 294, 411-417. | 0.3 | 30 |

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|----|--|-----|-----------|
| 19 | Evolution of soil properties following reclamation in coastal areas: A review. <i>Geoderma</i> , 2014, 226-227, 130-139. | 5.1 | 164 |