congmou Zhu

List of Publications by Year in descending order

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840776 1281871 11 497 11 11 citations h-index g-index papers 11 11 11 172 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Impacts of urbanization and landscape pattern on habitat quality using OLS and GWR models in Hangzhou, China. Ecological Indicators, 2020, 117, 106654.	6.3	240
2	Identifying the trade-offs and synergies among land use functions and their influencing factors from a geospatial perspective: A case study in Hangzhou, China. Journal of Cleaner Production, 2021, 314, 128026.	9.3	38
3	Spatial identification and trade-off analysis of land use functions improve spatial zoning management in rapid urbanized areas, China. Land Use Policy, 2022, 116, 106058.	5.6	37
4	Conflicts between agricultural and ecological functions and their driving mechanisms in agroforestry ecotone areas from the perspective of land use functions. Journal of Cleaner Production, 2021, 317, 128453.	9.3	35
5	Exploring the relationship between rural transition and agricultural eco-environment using a coupling analysis: A case study of Zhejiang Province, China. Ecological Indicators, 2021, 127, 107733.	6.3	29
6	Responses of Ecosystem Services to Urbanization-Induced Land Use Changes in Ecologically Sensitive Suburban Areas in Hangzhou, China. International Journal of Environmental Research and Public Health, 2019, 16, 1124.	2.6	26
7	Impacts of Urban Expansion Forms on Ecosystem Services in Urban Agglomerations: A Case Study of Shanghai-Hangzhou Bay Urban Agglomeration. Remote Sensing, 2021, 13, 1908.	4.0	26
8	Fine-scale mapping of urban ecosystem service demand in a metropolitan context: A population-income-environmental perspective. Science of the Total Environment, 2021, 781, 146784.	8.0	22
9	Fine identification of the supply–demand mismatches and matches of urban green space ecosystem services with a spatial filtering tool. Journal of Cleaner Production, 2022, 336, 130404.	9.3	16
10	Analysis of Heavy Metal Pollution in Cultivated Land of Different Quality Grades in Yangtze River Delta of China. International Journal of Environmental Research and Public Health, 2021, 18, 9876.	2.6	14
11	Understanding different cultural ecosystem services: An exploration of rural landscape preferences based on geographic and social media data. Journal of Environmental Management, 2022, 317, 115487.	7.8	14