

# Mengmeng Hu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7001011/publications.pdf>

Version: 2024-02-01

13  
papers

484  
citations

840776

11  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

332  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatio-temporal changes in ecosystem service value in response to land-use/cover changes in the Pearl River Delta. <i>Resources, Conservation and Recycling</i> , 2019, 149, 106-114.	10.8	106
2	Spatiotemporal dynamic simulation of land-use and landscape-pattern in the Pearl River Delta, China. <i>Sustainable Cities and Society</i> , 2019, 49, 101581.	10.4	70
3	A significant increase in the normalized difference vegetation index during the rapid economic development in the Pearl River Delta of China. <i>Land Degradation and Development</i> , 2019, 30, 359-370.	3.9	59
4	Spatial differentiation of ecological security and differentiated management of ecological conservation in the Pearl River Delta, China. <i>Ecological Indicators</i> , 2019, 104, 439-448.	6.3	46
5	How to balance ecosystem services and economic benefits? â€œ A case study in the Pearl River Delta, China. <i>Journal of Environmental Management</i> , 2020, 271, 110917.	7.8	38
6	Identifying the key sectors for regional energy, water and carbon footprints from production-, consumption- and network-based perspectives. <i>Science of the Total Environment</i> , 2021, 764, 142821.	8.0	34
7	Environmental performances and energy efficiencies of various urban green infrastructures: A life-cycle assessment. <i>Journal of Cleaner Production</i> , 2020, 248, 119244.	9.3	32
8	Spatial deconstruction and differentiation analysis of early warning for ecological security in the Pearl River Delta, China. <i>Sustainable Cities and Society</i> , 2021, 64, 102557.	10.4	31
9	A practical approach of urban green infrastructure planning to mitigate urban overheating: A case study of Guangzhou. <i>Journal of Cleaner Production</i> , 2021, 287, 124995.	9.3	28
10	Integrating ecosystem services and landscape connectivity into the optimization of ecological security pattern: a case study of the Pearl River Delta, China. <i>Environmental Science and Pollution Research</i> , 2022, 29, 76051-76065.	5.3	15
11	Surface temperature variations and their relationships with land cover in the Pearl River Delta. <i>Environmental Science and Pollution Research</i> , 2020, 27, 37614-37625.	5.3	14
12	Assessing Social-Ecological System Resilience in Mainland China. <i>Polish Journal of Environmental Studies</i> , 2018, 27, 1085-1096.	1.2	9
13	Long-term surface water mapping in the Pearl River Delta based on multiple satellite images. <i>River Research and Applications</i> , 2022, 38, 245-255.	1.7	2