

# Man Yuan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/906976/publications.pdf>

Version: 2024-02-01

11  
papers

557  
citations

1163117

8  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

551  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of urban form on the urban heat island effect based on spatial regression model. <i>Science of the Total Environment</i> , 2018, 634, 696-704.	8.0	257
2	Effects of urban form on haze pollution in China: Spatial regression analysis based on PM2.5 remote sensing data. <i>Applied Geography</i> , 2018, 98, 215-223.	3.7	109
3	Exploring the Association between Urban Form and Air Quality in China. <i>Journal of Planning Education and Research</i> , 2018, 38, 413-426.	2.7	64
4	The influence of urban planning factors on PM2.5 pollution exposure and implications: A case study in China based on remote sensing, LBS, and GIS data. <i>Science of the Total Environment</i> , 2019, 659, 1585-1596.	8.0	59
5	Understanding China's city-regionalization: spatial structure and relationships between functional and institutional spaces in the Pearl River Delta. <i>Urban Geography</i> , 2021, 42, 312-339.	3.0	28
6	Exploring Determinants of Urban Form in China through an Empirical Study among 115 Cities. <i>Sustainability</i> , 2018, 10, 3648.	3.2	11
7	Is Compact Urban Form Good for Air Quality? A Case Study from China Based on Hourly Smartphone Data. <i>Land</i> , 2021, 10, 504.	2.9	9
8	High-Temperature Disaster Risk Assessment for Urban Communities: A Case Study in Wuhan, China. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 183.	2.6	9
9	Effects of Institutions on Spatial Patterns of Manufacturing Industries and Policy Implications in Metropolitan Areas: A Case Study of Wuhan, China. <i>Land</i> , 2021, 10, 710.	2.9	6
10	Evaluation and Dynamic Mechanism of Ecological Space in a Densely Urbanized Region During a Rapidly Growing Period—A Case Study of the Wu-E-Huang-Huang Metropolitan Interlocking Region. <i>Sustainability</i> , 2020, 12, 73.	3.2	3
11	Spatial Differences in the Effect of Communities' Built Environment on Residents' Health: A Case Study in Wuhan, China. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1392.	2.6	2