

Zhen Xu

List of Publications by Year in descending order

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15
papers

114
citations

1684188

5
h-index

1372567

10
g-index

16
all docs

16
docs citations

16
times ranked

126
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation Schoolyard Wind Comfort Changes Due to Rapid Developments: Case Study of Nanjing, China. <i>Atmosphere</i> , 2022, 13, 43.	2.3	1
2	Access to public transport and childhood obesity: A systematic review. <i>Obesity Reviews</i> , 2021, 22, e12987.	6.5	19
3	Mapping the Accessibility of Medical Facilities of Wuhan during the COVID-19 Pandemic. <i>ISPRS International Journal of Geo-Information</i> , 2021, 10, 318.	2.9	22
4	School Commuting Mode Shift: A Scenario Analysis for Active School Commuting Using GIS and Online Map API. <i>ISPRS International Journal of Geo-Information</i> , 2020, 9, 520.	2.9	4
5	Detecting the Pedestrian Shed and Walking Route Environment of Urban Parks with Open-Source Data: A Case Study in Nanjing, China. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4826.	2.6	18
6	COMPARATIVE RESEARCH OF ALUDIT TOOLS ON BUILT ENVIRONMENT FOR ACTIVE LIVING. <i>Landscape Architecture Frontiers</i> , 2020, 8, 52.	0.4	5
7	Association of Sedentary Behavior and Depression among College Students Majoring in Design. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3545.	2.6	21
8	What can urban design learn from changing winds? A case study of public space in Nanjing (1990s-2010s). <i>The Journal of Public Space</i> , 2020, , 7-22.	0.2	1
9	Residential density was negatively associated with excess body weight among adults in an urban region of China. <i>PLoS ONE</i> , 2019, 14, e0219314.	2.5	3
10	Association between perceived access to public transport stops and physical activity among adults in Nanjing, Mainland China: A cross-sectional study. <i>Journal of Transport and Health</i> , 2019, 13, 12-18.	2.2	5
11	Improving schoolyard wind environments: Case studies in two schools in Nanjing. <i>Geographica Pannonica</i> , 2019, 23, 256-268.	1.3	4
12	Analysis of urban public spaces' wind environment by applying the CFD simulation method: A case study in Nanjing. <i>Geographica Pannonica</i> , 2019, 23, 308-317.	1.3	4
13	Sequencing Mixed Model Assembly Lines Based on Genetic Algorithm Optimization. <i>Advanced Materials Research</i> , 2011, 279, 412-417.	0.3	1
14	The urban parks in Nanjing, 1900sâ€“2000s: a brief introduction. <i>Planning Perspectives</i> , 0, , 1-24.	0.6	2
15	Exploring the potential of urban (re)form: Modifying gated communities to shorten school travel distance in Nanjing, China. <i>Environment and Planning B: Urban Analytics and City Science</i> , 0, , 239980832098230.	2.0	4