## Liu Yang

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4006363/publications.pdf

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		1163117	996975
17	293	8	15
papers	citations	h-index	g-index
18	18	18	297
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Computational decision-support tools for urban design to improve resilience against COVID-19 and other infectious diseases: A systematic review. Progress in Planning, 2023, 168, 100657.	4.3	7
2	Theories and practices for reconciling transport, public space, and people $\hat{a} \in \hat{a}$ a review. Proceedings of the Institution of Civil Engineers: Municipal Engineer, 2022, 175, 187-203.	0.7	3
3	Integrating agent-based modeling, serious gaming, and co-design for planning transport infrastructure and public spaces. Urban Design International, 2021, 26, 67-81.	2.8	9
4	Effects of Different Surface Heat Transfer Coefficients on Predicted Heating and Cooling Loads towards Sustainable Building Design. Buildings, 2021, 11, 609.	3.1	1
5	Supporting an integrated transportation infrastructure and public space design: A coupled simulation method for evaluating traffic pollution and microclimate. Sustainable Cities and Society, 2020, 52, 101796.	10.4	31
6	Developing Goals and Indicators for the Design of Sustainable and Integrated Transport Infrastructure and Urban Spaces. Sustainability, 2020, 12, 9677.	3.2	20
7	Urban heat island effects of various urban morphologies under regional climate conditions. Science of the Total Environment, 2020, 743, 140589.	8.0	87
8	The Scales Project, a cross-national dataset on the interpretation of thermal perception scales. Scientific Data, 2019, 6, 289.	<b>5.</b> 3	19
9	Integrated design of transport infrastructure and public spaces considering human behavior: A review of state-of-the-art methods and tools. Frontiers of Architectural Research, 2019, 8, 429-453.	2.8	40
10	Evaluating the Impact of an Integrated Urban Design of Transport Infrastructure and Public Space on Human Behavior and Environmental Quality: A Case Study in Beijing. Springer Proceedings in Complexity, 2019, , 121-133.	0.3	2
11	Analysis of behaviour patterns and thermal responses to a hot–arid climate in rural China. Journal of Thermal Biology, 2016, 59, 92-102.	2.5	32
12	Deleuze's & Deleuz		0
13	Energy efficiency of rural residential buildings: a sustainable case study in Daping Village, Sichuan Province. Frontiers of Energy and Power Engineering in China, 2010, 4, 117-121.	0.4	2
14	Regeneration of vernacular architecture: new rammed earth houses on the upper reaches of the Yangtze River. Frontiers of Energy and Power Engineering in China, 2010, 4, 93-99.	0.4	14
15	Exemplary project of green cave dwellings in Loess Plateau. Frontiers of Energy and Power Engineering in China, 2010, 4, 122-130.	0.4	6
16	Using a Bioclimatic Approach to Developing Combined Pre-design Strategies for Energy-efficient Buildings in China. Journal of the Human-Environment System, 2007, 10, 39-44.	0.1	0
17	Bioclimatic Building Designs for Different Climates in China. Architectural Science Review, 2005, 48, 187-194.	2.2	20