

Qingyuan Zhang

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15
papers

336
citations

9
h-index

16
g-index

16
ext. papers

405
ext. citations

3.9
avg, IF

3.61
L-index

#	Paper	IF	Citations
15	Indoor thermal environment and energy saving for urban residential buildings in China. <i>Energy and Buildings</i> , 2006 , 38, 1308-1319	7	96
14	Measuring reliability under epistemic uncertainty: Review on non-probabilistic reliability metrics. <i>Chinese Journal of Aeronautics</i> , 2016 , 29, 571-579	3.7	73
13	Belief Reliability for Uncertain Random Systems. <i>IEEE Transactions on Fuzzy Systems</i> , 2018 , 26, 3605-3614	4.3	49
12	Development of the typical meteorological database for Chinese locations. <i>Energy and Buildings</i> , 2006 , 38, 1320-1326	7	29
11	Indoor environmental conditions in urban and rural homes with older people during heating season: A case in cold region, China. <i>Energy and Buildings</i> , 2018 , 167, 334-346	7	26
10	Probability box as a tool to model and control the effect of epistemic uncertainty in multiple dependent competing failure processes. <i>Applied Soft Computing Journal</i> , 2017 , 56, 570-579	7.5	17
9	A new method of level-2 uncertainty analysis in risk assessment based on uncertainty theory. <i>Soft Computing</i> , 2018 , 22, 5867-5877	3.5	10
8	DEVELOPMENT OF THE TYPICAL WEATHER DATA FOR THE MAIN CHINESE CITIES. <i>Nihon Kenchiku Gakkai Keikakukei Ronbunshu</i> , 2001 , 66, 65-69	0.2	9
7	Improvement of the hourly global solar model and solar radiation for air-conditioning design in China. <i>Renewable Energy</i> , 2019 , 138, 1232-1238	8.1	9
6	Decomposition Method for Belief Reliability Analysis of Complex Uncertain Random Systems. <i>IEEE Access</i> , 2019 , 7, 132711-132719	3.5	6
5	Development of Models to Estimate Solar Radiation for Chinese Locations. <i>Journal of Asian Architecture and Building Engineering</i> , 2003 , 2, b35-b41	1	4
4	Summer Survey on Indoor Thermal Environment of Urban Residential Buildings in China. <i>Journal of Asian Architecture and Building Engineering</i> , 2002 , 1, 65-72	1	3
3	Development of a solar radiation model considering the hourly sunshine duration for all-sky conditions [A case study for Beijing, China. <i>Atmospheric Environment</i> , 2020 , 234, 117617	5.3	3
2	STUDY ON THE TYPICAL WEATHER DAY AND THE WEATHER DATA FOR BUILDING THERMAL DESIGN IN CHINA. <i>Nihon Kenchiku Gakkai Keikakukei Ronbunshu</i> , 2002 , 67, 61-68	0.2	2
1	DEVELOPMENT OF SOLAR MODEL AND TYPICAL METEOROLOGICAL YEAR FOR ULAANBAATAR, MONGOLIA. <i>Journal of Environmental Engineering (Japan)</i> , 2017 , 82, 561-568	0.3	