

# Jing Bian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/582331/publications.pdf>

Version: 2024-02-01

23  
papers

703  
citations

687363

13  
h-index

839539

18  
g-index

23  
all docs

23  
docs citations

23  
times ranked

568  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Study on the Spatial Association Network of CO2 Emissions from the Perspective of City Size: Evidence from the Yangtze River Delta Urban Agglomeration. Buildings, 2022, 12, 617.	3.1	2
2	Identifying the Key Risk Factors of Mega Infrastructure Projects from an Extended Sustainable Development Perspective. International Journal of Environmental Research and Public Health, 2021, 18, 7515.	2.6	7
3	Nonlinear Influence of Public Services on Urban Housing Prices: A Case Study of China. Land, 2021, 10, 1007.	2.9	10
4	Have cities effectively improved ecological well-being performance? Empirical analysis of 278 Chinese cities. Journal of Cleaner Production, 2020, 245, 118913.	9.3	50
5	How to Set the Proper CO2 Reduction Targets for the Provincial Building Sector of China?. Sustainability, 2020, 12, 10432.	3.2	6
6	A Hybrid PSO-SVM Model Based on Safety Risk Prediction for the Design Process in Metro Station Construction. International Journal of Environmental Research and Public Health, 2020, 17, 1714.	2.6	22
7	Evaluation of urban ecological well-being performance in China: A case study of 30 provincial capital cities. Journal of Cleaner Production, 2020, 254, 120109.	9.3	54
8	Temporal and Spatial Variability of Carbon Emission Intensity of Urban Residential Buildings: Testing the Effect of Economics and Geographic Location in China. Sustainability, 2020, 12, 2695.	3.2	15
9	Dilution effect of the building area on energy intensity in urban residential buildings. Nature Communications, 2019, 10, 4944.	12.8	34
10	Socioeconomic factors of PM2.5 concentrations in 152 Chinese cities: Decomposition analysis using LMDI. Journal of Cleaner Production, 2019, 218, 96-107.	9.3	133
11	Evolution of the Construction Industry in China from the Perspectives of the Driving and Driven Ability. Sustainability, 2019, 11, 1772.	3.2	8
12	Estimating urban residential building-related energy consumption and energy intensity in China based on improved building stock turnover model. Science of the Total Environment, 2019, 650, 427-437.	8.0	99
13	How is the environmental efficiency in the process of dramatic economic development in the Chinese cities?. Ecological Indicators, 2019, 98, 349-362.	6.3	83
14	Measurement and Dependence Analysis of Cost Overruns in Megatransport Infrastructure Projects: Case Study in Hong Kong. Journal of Construction Engineering and Management - ASCE, 2018, 144, .	3.8	40
15	The total-factor energy productivity growth of China's construction industry: evidence from the regional level. Natural Hazards, 2018, 92, 1593-1616.	3.4	26
16	Sustainable Urbanization Performance Evaluation Based on "Origin" and "Modernization" Perspectives: A Case Study of Chongqing, China. International Journal of Environmental Research and Public Health, 2018, 15, 1714.	2.6	18
17	Using Interpretative Structural Modeling to Identify Critical Success Factors for Safety Management in Subway Construction: A China Study. International Journal of Environmental Research and Public Health, 2018, 15, 1359.	2.6	46
18	How to Measure Carbon Emission Reduction in China's Public Building Sector: Retrospective Decomposition Analysis Based on STIRPAT Model in 2000-2015. Sustainability, 2017, 9, 1744.	3.2	47

#	ARTICLE	IF	CITATIONS
19	Incentive policy for the implementation of energy-saving buildings. WIT Transactions on Engineering Sciences, 2013, , .	0.0	0
20	Notice of Retraction: Discussion of equal-leg framed bent calculation by shear force distribution. , 2010, , .		0
21	Simulation Calculation Model of the Threshold Cost for Construction Project Bidding. , 2009, , .		0
22	Critical Chain Project Management Based Heuristic Algorithm for Multiple Resources-Constrained Project. , 2008, , .		3
23	Effects of various stages and modes of urbanization on building energy consumption intensity in China. Journal of Environmental Planning and Management, 0, , 1-20.	4.5	0