Jian Zuo

List of Publications by Year in Descending Order

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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.

81 326 10,144 57 h-index g-index citations papers 12,789 6.7 7.01 349 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
326	INCENTIVE MECHANISM FOR PERFORMANCE-BASED PAYMENT OF INFRASTRUCTURE PPP PROJECTS: COUPLING OF REPUTATION AND RATCHET EFFECTS. <i>International Journal of Strategic Property Management</i> , 2022 , 26, 35-55	1.9	1
325	What leads to the high capital cost of prefabricated construction in China: perspectives of stakeholders. <i>Engineering, Construction and Architectural Management</i> , 2022 , ahead-of-print,	3.1	1
324	The Thermal Environment of Housing and Its Implications for the Health of Older People in South Australia: A Mixed-Methods Study. <i>Atmosphere</i> , 2022 , 13, 96	2.7	3
323	Does travel closer to TOD have lower CO emissions? Evidence from ride-hailing in Chengdu, China Journal of Environmental Management, 2022 , 308, 114636	7.9	2
322	Evaluation of regional sustainability through emergy analysis: a case study of nine cities in the Yellow River Basin of China <i>Environmental Science and Pollution Research</i> , 2022 , 1	5.1	2
321	Cost-benefit analysis of demolition waste management via agent-based modelling: A case study in Shenzhen. <i>Waste Management</i> , 2022 , 137, 169-178	8.6	1
320	Exploring social impacts of urban rail transit PPP projects: Towards dynamic social change from the stakeholder perspective. <i>Environmental Impact Assessment Review</i> , 2022 , 93, 106700	5.3	O
319	INCENTIVE MECHANISM FOR PERFORMANCE-BASED PAYMENT OF INFRASTRUCTURE PPP PROJECTS: COUPLING OF REPUTATION AND RATCHET EFFECTS. International Journal of Strategic Property Management, 2022 , 1-21	1.9	
318	Carbon footprint and embodied carbon transfer at the provincial level of the Yellow River Basin. <i>Science of the Total Environment</i> , 2022 , 803, 149993	10.2	12
317	Time Series Visualization and Forecasting from Australian Building and Construction Statistics. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 2420	2.6	
316	Quantitative Influence of Wind Farm Reactive Power and Voltage Control Capability on Hunan Power Grid Thermal Power Spinning Reserve. <i>Journal of Physics: Conference Series</i> , 2022 , 2213, 012018	0.3	
315	Major barriers to information sharing in reverse logistics of construction and demolition waste. <i>Journal of Cleaner Production</i> , 2022 , 350, 131331	10.3	1
314	A bibliometric review of net zero energy building research 1995\(\mathbb{Q}\)022. Energy and Buildings, 2022 , 262, 111996	7	3
313	Emerging microplastics in the environment: Properties, distributions, and impacts <i>Chemosphere</i> , 2022 , 134118	8.4	1
312	Environmental emissions influencing solar photovoltaic waste management in Australia: An optimised system network of waste collection facilities <i>Journal of Environmental Management</i> , 2022 , 314, 115007	7.9	1
311	Interaction mechanism of BIM application barriers in prefabricated construction and driving strategies from stakeholders[perspectives. <i>Ain Shams Engineering Journal</i> , 2022 , 101821	4.4	0
310	Application of Artificial Neural Networks in Construction Management: Current Status and Future Directions. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 9616	2.6	1

(2021-2021)

309	Same tune, different songs? Understanding public acceptance of mega construction projects: A comparative case study. <i>Habitat International</i> , 2021 , 118, 102461	4.6	О
308	How does the strength of ties influence relationship quality in Chinese megaprojects? The mediating role of contractual flexibility. <i>Baltic Journal of Management</i> , 2021 , 16, 366-385	2	1
307	Assessment models and dynamic variables for dynamic life cycle assessment of buildings: a review. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 26199-26214	5.1	7
306	Spatial characteristic of environmental protection businesses: a study of A-Share Listed Environmental Companies in China. <i>Environment, Development and Sustainability</i> , 2021 , 23, 18598	4.5	O
305	Research Status and Challenges of Data-Driven Construction Project Management in the Big Data Context. <i>Advances in Civil Engineering</i> , 2021 , 2021, 1-19	1.3	0
304	Characterizing the impacts of highway pavement in a newly planned greater bay area economic belt in China. <i>International Journal of Life Cycle Assessment</i> , 2021 , 26, 1285-1297	4.6	
303	Dynamics of Collaborative Networks for Green Building Projects: Case Study of Shanghai. <i>Journal of Management in Engineering - ASCE</i> , 2021 , 37, 05021001	5.3	8
302	A Comprehensive Framework for Standardising System Boundary Definition in Life Cycle Energy Assessments. <i>Buildings</i> , 2021 , 11, 230	3.2	3
301	Conflict or consensus? Stakeholders' willingness to participate in China's Sponge City program. <i>Science of the Total Environment</i> , 2021 , 769, 145250	10.2	6
3 00	Life Cycle Cost of Electricity Production: A Comparative Study of Coal-Fired, Biomass, and Wind Power in China. <i>Energies</i> , 2021 , 14, 3463	3.1	6
299	Who drives green innovations? Characteristics and policy implications for green building collaborative innovation networks in China. <i>Renewable and Sustainable Energy Reviews</i> , 2021 , 143, 1108	16.2 175	26
298	Status quo of illegal dumping research: Way forward. <i>Journal of Environmental Management</i> , 2021 , 290, 112601	7.9	5
297	Confucian principles and performance: a contractors leadership model. <i>International Journal of Construction Management</i> , 2021 , 21, 834-844	1.9	2
296	The nexus of water-energy-food in China's tourism industry. <i>Resources, Conservation and Recycling</i> , 2021 , 164, 105157	11.9	18
295	A Framework to Understand the Vulnerability of C&D Waste Recycling Networks 2021 , 1533-1542		
294	Safety-Risk Identification of Traffic Infrastructure Operation in Mountainous Townships 2021 , 407-418		
293	Ring expansion and ring opening of 3-halooxindoles with N-alkoxycarbonyl-O-tosylhydroxylamines for divergent access to 4-aminoquinolin-2-ones and N-Cbz-NEarylureas. <i>Organic Chemistry Frontiers</i> , 2021 , 8, 784-791	5.2	1
292	A comprehensive review on green buildings research: bibliometric analysis during 1998-2018. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 46196-46214	5.1	13

291	Exploring the trade-off between benefit and risk perception of NIMBY facility: A social cognitive theory model. <i>Environmental Impact Assessment Review</i> , 2021 , 87, 106555	5.3	9
290	A scientometric review of trends in solar photovoltaic waste management research. <i>Solar Energy</i> , 2021 , 224, 545-562	6.8	9
289	Perspective Discrepancy between Designers and Constructors on the Sustainability of Steel Structures: Are They Synthesizable?. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 7430	2.6	2
288	Impacts and mitigation measures of plastic waste: A critical review. <i>Environmental Impact Assessment Review</i> , 2021 , 90, 106642	5.3	7
287	Self-fulfillment degree of construction and demolition waste management capability based on the Triple-balance theory: A case study of Guangdong-Hong Kong-Macao Greater Bay Area. <i>Waste Management</i> , 2021 , 133, 99-109	8.6	О
286	Localized regional life cycle model research for the impacts of carbon dioxide on human health and ecosystem. <i>Sustainable Production and Consumption</i> , 2021 ,	8.2	1
285	Do environmental taxes reduce air pollution? Evidence from fossil-fuel power plants in China. Journal of Environmental Management, 2021 , 295, 113112	7.9	10
284	Assessing Green-Building Policies with Structural Consistency and Behavioral Coherence: A Framework of Effectiveness and Efficiency. <i>Journal of Construction Engineering and Management - ASCE</i> , 2021 , 147, 04021149	4.2	4
283	Environmental impacts of cross-regional mobility of construction and demolition waste: An Australia Study. <i>Resources, Conservation and Recycling</i> , 2021 , 174, 105805	11.9	6
282	Does low-carbon pilot city program reduce carbon intensity? Evidence from Chinese cities. <i>Research in International Business and Finance</i> , 2021 , 58, 101450	4.8	9
281	Key policies to the development of construction and demolition waste recycling industry in China. <i>Waste Management</i> , 2020 , 108, 137-143	8.6	32
280	Dynamic Reputation Incentive Mechanism for Urban Water Environment Treatment PPP Projects. Journal of Construction Engineering and Management - ASCE, 2020, 146, 04020088	4.2	9
279	A model for investigating construction workers waste reduction behaviors. <i>Journal of Cleaner Production</i> , 2020 , 265, 121841	10.3	15
278	Characterizing the generation and flows of building interior decoration and renovation waste: A case study in Shenzhen City. <i>Journal of Cleaner Production</i> , 2020 , 260, 121077	10.3	11
277	Terahertz Synthetic Aperture Imaging with a Light Field Imaging System. <i>Electronics (Switzerland)</i> , 2020 , 9, 830	2.6	2
276	Information system with multiple data layer approach to select the C&D waste landfilling infrastructure. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 38788-38804	5.1	1
275	Evaluation of sustainable transport research in 2000\(\text{Q} 019. \) Journal of Cleaner Production, 2020 , 256, 120404	10.3	57
274	Integrated assessment of the environmental and economic effects of "coal-to-gas conversion" project in rural areas of northern China. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 14503-1	14514	11

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273	Received vs. given: Willingness to pay for sponge city program from a perceived value perspective. Journal of Cleaner Production, 2020 , 256, 120479	10.3	19
272	An approach integrating geographic information system and building information modelling to assess the building health of commercial buildings. <i>Journal of Cleaner Production</i> , 2020 , 257, 120532	10.3	14
271	The impact of environmental regulations on urban Green innovation efficiency: The case of Xi'an. <i>Sustainable Cities and Society</i> , 2020 , 57, 102123	10.1	75
270	Environmental impact assessment of mobile recycling of demolition waste in Shenzhen, China. <i>Journal of Cleaner Production</i> , 2020 , 263, 121371	10.3	16
269	Social capital and social integration after project-induced displacement and resettlement: exploring the impact on three life stages in the Three Gorges Project. <i>Social Science Journal</i> , 2020 , 1-19	1.1	1
268	Analysis of the Influence of Renewable Generator Frequency Endurance Capability on Low-Frequency Load Shedding: A Hunan Case Study. <i>Complexity</i> , 2020 , 2020, 1-9	1.6	
267	Cross-regional mobility of construction and demolition waste in Australia: An exploratory study. <i>Resources, Conservation and Recycling</i> , 2020 , 156, 104710	11.9	40
266	Mitigation of carbon dioxide by accelerated sequestration in concrete debris. <i>Renewable and Sustainable Energy Reviews</i> , 2020 , 117, 109495	16.2	14
265	Review of Emergy Analysis and Life Cycle Assessment: Coupling Development Perspective. <i>Sustainability</i> , 2020 , 12, 367	3.6	8
264	Characterizing the generation and environmental impacts of subway-related excavated soil and rock in China. <i>Journal of Cleaner Production</i> , 2020 , 248, 119242	10.3	14
263	Environmental performance of off-site constructed facilities: A critical review. <i>Energy and Buildings</i> , 2020 , 207, 109567	7	18
262	Carbon transfer within China: Insights from production fragmentation. <i>Energy Economics</i> , 2020 , 86, 1040	6 8 .73	15
261	Project Management Personnel Turnover in Public Sector Construction Organizations in China. <i>Journal of Management in Engineering - ASCE</i> , 2020 , 36, 05019009	5.3	12
2 60	To be green or not to be: How environmental regulations shape contractor greenwashing behaviors in construction projects. <i>Sustainable Cities and Society</i> , 2020 , 63, 102462	10.1	19
259	Economic transition and industrial sulfur dioxide emissions in the Chinese economy. <i>Science of the Total Environment</i> , 2020 , 744, 140826	10.2	12
258	Performance evaluation of the hybrid photovoltaic-thermoelectric system with light and heat management. <i>Energy</i> , 2020 , 211, 118618	7.9	7
257	Spatial spillover effects of environmental regulations on air pollution: Evidence from urban agglomerations in China. <i>Journal of Environmental Management</i> , 2020 , 272, 110998	7.9	62
256	Policy instrument choice for construction and demolition waste management: the case study of Shenzhen, China. <i>Engineering, Construction and Architectural Management</i> , 2020 , 27, 1283-1297	3.1	6

255	How does strength of ties influence project performance in Chinese megaprojects?. <i>International Journal of Conflict Management</i> , 2020 , 31, 753-780	2	9
254	Evaluation and countermeasures of sustainable development for urban energy-economy-environment system: A case study of Jinan in China. <i>Sustainable Development</i> , 2020 , 28, 1663-1677	6.7	4
253	The effects of trust network among project participants on project performance based on SNA approach: a case study in China. <i>International Journal of Construction Management</i> , 2020 , 20, 837-847	1.9	2
252	Stakeholders willingness to pay for the new construction and demolition waste landfill charge scheme in Shenzhen: A contingent valuation approach. <i>Sustainable Cities and Society</i> , 2020 , 52, 101663	10.1	14
251	Life cycle assessment of ultra-low treatment for steel industry sintering flue gas emissions. <i>Science of the Total Environment</i> , 2020 , 725, 138292	10.2	15
250	Construction and demolition waste research: a bibliometric analysis. <i>Architectural Science Review</i> , 2019 , 62, 354-365	2.6	35
249	Status quo and future directions of construction and demolition waste research: A critical review. Journal of Cleaner Production, 2019 , 240, 118163	10.3	95
248	Research on the configuration and operation effect of the hybrid solar-wind-battery power generation system based on NSGA-II. <i>Energy</i> , 2019 , 189, 116121	7.9	28
247	Microalgae biodiesel production in China: A preliminary economic analysis. <i>Renewable and Sustainable Energy Reviews</i> , 2019 , 104, 296-306	16.2	65
246	Living environment, heating-cooling behaviours and well-being: Survey of older South Australians. <i>Building and Environment</i> , 2019 , 157, 215-226	6.5	15
245	Life cycle assessment and the willingness to pay of waste polyester recycling. <i>Journal of Cleaner Production</i> , 2019 , 234, 275-284	10.3	9
244	Exploring the Adequacy of Massive Constructed Public Housing in China. <i>Sustainability</i> , 2019 , 11, 1949	3.6	10
243	Scientometric Review of Articles Published in ASCE® Journal of Construction Engineering and Management from 2000 to 2018. <i>Journal of Construction Engineering and Management - ASCE</i> , 2019 , 145, 06019001	4.2	15
242	Hydrological alteration of the upper Yangtze River and its possible links with large-scale climate indices 2019 , 50, 1120-1137		1
241	A comparative life-cycle assessment of hydro-, nuclear and wind power: A China study. <i>Applied Energy</i> , 2019 , 249, 37-45	10.7	42
240	Is cement pavement more sustainable than permeable brick pavement? A case study for Jinan, China. <i>Journal of Cleaner Production</i> , 2019 , 226, 306-315	10.3	8
239	Effects of team diversity on project performance in construction projects. <i>Engineering, Construction and Architectural Management</i> , 2019 , 26, 408-423	3.1	14
238	Ensuring environmental performance in green leases: the role of facilities managers. <i>Facilities</i> , 2019 , 37, 527-549	2.2	4

237	A bibliometric review of green building research 2000\(\textbf{Q}\)016. Architectural Science Review, 2019, 62, 74-	38 2.6	115
236	Environmental and economic impact assessment of the aluminadarbon refractory production in China. Clean Technologies and Environmental Policy, 2019, 21, 1723-1737	4.3	1
235	Effects of fairness perceptions on conflicts and project performance in Chinese megaprojects. <i>International Journal of Construction Management</i> , 2019 , 1-17	1.9	4
234	Public Perception towards Waste-to-Energy as a Waste Management Strategy: A Case from Shandong, China. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	7
233	Risks in Prefabricated Buildings in China: Importance-Performance Analysis Approach. <i>Sustainability</i> , 2019 , 11, 3450	3.6	21
232	A review of performance assessment methods for construction and demolition waste management. <i>Resources, Conservation and Recycling</i> , 2019 , 150, 104407	11.9	52
231	Life cycle assessment of autoclaved aerated fly ash and concrete block production: a case study in China. <i>Environmental Science and Pollution Research</i> , 2019 , 26, 25432-25444	5.1	15
230	Can virtual water trade save water resources?. Water Research, 2019, 163, 114848	12.5	32
229	Evolution of online public opinions on social impact induced by NIMBY facility. <i>Environmental Impact Assessment Review</i> , 2019 , 78, 106290	5.3	16
228	Provincial air pollution responsibility and environmental tax of China based on interregional linkage indicators. <i>Journal of Cleaner Production</i> , 2019 , 235, 337-347	10.3	21
227	Exploring the determinants of residential satisfaction in public rental housing in China: a case study of Chongqing. <i>Journal of Housing and the Built Environment</i> , 2019 , 34, 869-895	2	11
226	Impact of Migrant Workers on Total Factor Productivity in Chinese Construction Industry. <i>Sustainability</i> , 2019 , 11, 926	3.6	9
225	Effects of structure characteristics of project network on conflicts and project success. <i>Engineering, Construction and Architectural Management</i> , 2019 , 28, 101-124	3.1	5
224	Harmonic Modeling and Experimental Validation of the Converters of DFIG-Based Wind Generation System. <i>Complexity</i> , 2019 , 2019, 1-13	1.6	3
223	Electromagnetic Responses and Coupling Effect in Asymmetric Terahertz Metamaterials 2019,		1
222	Considering life-cycle environmental impacts and society's willingness for optimizing construction and demolition waste management fee: An empirical study of China. <i>Journal of Cleaner Production</i> , 2019 , 206, 1004-1014	10.3	67
221	Constraints to achieve infrastructure sustainability for mountainous townships in China. <i>Habitat International</i> , 2018 , 73, 65-78	4.6	13
220	Political Risks in Central Asian Countries: Factors and Strategies. <i>Journal of Management in Engineering - ASCE</i> , 2018 , 34, 04017059	5.3	21

219	Soft skills of construction project management professionals and project success factors. Engineering, Construction and Architectural Management, 2018 , 25, 425-442	3.1	42
218	Readiness for sustainable community: A case study of Green Star Communities. <i>Journal of Cleaner Production</i> , 2018 , 173, 308-317	10.3	17
217	Sustainability attitude and performance of construction enterprises: A China study. <i>Journal of Cleaner Production</i> , 2018 , 172, 1440-1451	10.3	60
216	Environmental and economic impacts assessment of concrete pavement brick and permeable brick production process - A case study in China. <i>Journal of Cleaner Production</i> , 2018 , 171, 198-208	10.3	46
215	Construction waste reduction behavior of contractor employees: An extended theory of planned behavior model approach. <i>Journal of Cleaner Production</i> , 2018 , 172, 1399-1408	10.3	103
214	Exploring the Direct Rebound Effect of Energy Consumption: A Case Study. Sustainability, 2018, 10, 259	3.6	8
213	Improving Collaboration among Stakeholders in Green Building Projects: Role of Early Contractor Involvement. <i>Journal of Legal Affairs and Dispute Resolution in Engineering and Construction</i> , 2018 , 10, 04518020	1.7	15
212	Greenhouse Gas Emissions Embodied in the Chinese International Trade of Computer Products. Sustainability, 2018 , 10, 1623	3.6	1
211	Understanding Factors Influencing Project Managers Behavioral Intentions to Reduce Waste in Construction Projects. <i>Journal of Management in Engineering - ASCE</i> , 2018 , 34, 04018031	5.3	22
210	Chilling Prospect: Climate Change Effects of Mismanaged Refrigerants in China. <i>Environmental Science & Environmental Science </i>	10.3	10
209	Investigating vulnerability of ecological industrial symbiosis network based on automatic control theory. <i>Environmental Science and Pollution Research</i> , 2018 , 25, 27321-27333	5.1	9
208	Environmental and economic impacts assessment of prebaked anode production process: A case study in Shandong Province, China. <i>Journal of Cleaner Production</i> , 2018 , 196, 1657-1668	10.3	8
207	MAJOR FACTORS IMPEDING THE IMPLEMENTATION OF WASTE MANAGEMENT IN AUSTRALIAN CONSTRUCTION PROJECTS. <i>Journal of Green Building</i> , 2018 , 13, 101-121	1.3	20
206	Effects of contractual flexibility on conflict and project success in megaprojects. <i>International Journal of Conflict Management</i> , 2018 , 29, 253-278	2	52
205	Critical factors for implementing sustainable construction practice in HOPSCA projects: A case study in China. <i>Sustainable Cities and Society</i> , 2018 , 37, 93-103	10.1	35
204	Environmental impact analysis and process optimization of batteries based on life cycle assessment. <i>Journal of Cleaner Production</i> , 2018 , 174, 1262-1273	10.3	65
203	Combining life cycle assessment and Building Information Modelling to account for carbon emission of building demolition waste: A case study. <i>Journal of Cleaner Production</i> , 2018 , 172, 3154-316	6 ^{10.3}	82
202	Chapter 13 Unmaking Waste in Construction in the EU and the Asian Circular Economy: A Formal Institutional Approach 2018 , 225-240		

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201	A Computational Fluid Dynamic (CFD) Simulation of PM Dispersion Caused by Rail Transit Construction Activity: A Real Urban Street Canyon Model. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	8
200	Robustness of eco-industrial symbiosis network: a case study of China. <i>Environmental Science and Pollution Research</i> , 2018 , 25, 27203-27213	5.1	9
199	Willingness to pay for higher construction waste landfill charge: A comparative study in Shenzhen and Qingdao, China. <i>Waste Management</i> , 2018 , 81, 226-233	8.6	21
198	Identification and Prevention of Unbalanced Bids Using the Unascertained Model. <i>Journal of Construction Engineering and Management - ASCE</i> , 2018 , 144, 05018013	4.2	9
197	What are the Key Indicators of Mega Sustainable Construction Projects? A Stakeholder-Network Perspective. <i>Sustainability</i> , 2018 , 10, 2939	3.6	14
196	Control Dust Pollution on Construction Sites: What Governments Do in China?. <i>Sustainability</i> , 2018 , 10, 2945	3.6	15
195	Characteristics of public concern on haze in China and its relationship with air quality in urban areas. <i>Science of the Total Environment</i> , 2018 , 637-638, 1597-1606	10.2	41
194	Characterizing the essential materials and energy performance of city buildings: A case study of Macau. <i>Journal of Cleaner Production</i> , 2018 , 194, 263-276	10.3	12
193	Are construction enterprises ready for industrialized residential building policy? A case study in Shenzhen. <i>Sustainable Cities and Society</i> , 2018 , 41, 899-906	10.1	20
192	Barriers to the transition towards off-site construction in China: An Interpretive structural modeling approach. <i>Journal of Cleaner Production</i> , 2018 , 197, 8-18	10.3	97
191	How would social acceptance affect nuclear power development? Alstudy from China. <i>Journal of Cleaner Production</i> , 2017 , 163, 179-186	10.3	27
190	Transformation of water resource management: a case study of the South-to-North Water Diversion project. <i>Journal of Cleaner Production</i> , 2017 , 163, 136-145	10.3	62
189	Evolving theories of sustainability and firms: History, future directions and implications for renewable energy research. <i>Renewable and Sustainable Energy Reviews</i> , 2017 , 72, 48-56	16.2	81
188	Approaches for Transitions Towards Sustainable Development: Status Quo and Challenges. <i>Sustainable Development</i> , 2017 , 25, 359-371	6.7	20
187	Characterizing the generation and flows of construction and demolition waste in China. <i>Construction and Building Materials</i> , 2017 , 136, 405-413	6.7	186
186	Evolution of international trade for photovoltaic cells: A spatial structure study. <i>Energy</i> , 2017 , 124, 435-4	446	13
185	Discovering the Transition Pathways toward Sustainability for Construction Enterprises: Importance-Performance Analysis. <i>Journal of Construction Engineering and Management - ASCE</i> , 2017 , 143, 04017013	4.2	29
184	Retirement villages in Australia: a literature review. <i>Pacific Rim Property Research Journal</i> , 2017 , 23, 101-	-10252	23

183	Evolution analysis of environmental standards: Effectiveness on air pollutant emissions reduction. Journal of Cleaner Production, 2017 , 149, 511-520	10.3	41
182	Relationship between Project® Added Value and the Trust©onflict Interaction among Project Teams. <i>Journal of Management in Engineering - ASCE</i> , 2017 , 33, 04017011	5.3	44
181	The index system for project selection in ecological industrial park: A China study. <i>Ecological Indicators</i> , 2017 , 77, 267-275	5.8	9
180	Characterization of post-disaster environmental management for Hazardous Materials Incidents: Lessons learnt from the Tianjin warehouse explosion, China. <i>Journal of Environmental Management</i> , 2017 , 199, 21-30	7.9	23
179	Practices, drivers and barriers of implementing green leases: lessons from South Australia. <i>Journal of Corporate Real Estate</i> , 2017 , 19, 36-52	1.9	5
178	A review of the first twenty-three years of articles published in the Journal of Cleaner Production: With a focus on trends, themes, collaboration networks, low/no-fossil carbon transformations and the future. <i>Journal of Cleaner Production</i> , 2017 , 163, 1-14	10.3	20
177	Controlled hydrothermal synthesis and luminescent properties of Y2WO6:Eu3+ nanophosphors for light-emitting diodes. <i>Journal of Materials Science</i> , 2017 , 52, 3110-3123	4.3	29
176	Sources of atmospheric pollution: a bibliometric analysis. <i>Scientometrics</i> , 2017 , 112, 1025-1045	3	28
175	How affordable housing becomes more sustainable? A stakeholder study. <i>Journal of Cleaner Production</i> , 2017 , 162, 427-437	10.3	56
174	Reprint of: Challenges of developing sustainable neighborhoods in China. <i>Journal of Cleaner Production</i> , 2017 , 163, S42-S53	10.3	4
173	Do investment and improvement demand outweigh basic consumption demand in housing market? Evidence from small cities in Jiangsu, China. <i>Habitat International</i> , 2017 , 66, 24-31	4.6	11
172	Addressing the efficiency of the core ecological industrial chain: A DEA approach. <i>Journal of Cleaner Production</i> , 2017 , 156, 235-243	10.3	8
171	Assessing the carbon footprint of the transport sector in mega cities via streamlined life cycle assessment: a case study of Shenzhen, South China. <i>International Journal of Life Cycle Assessment</i> , 2017 , 22, 683-693	4.6	15
170	Building life cycle assessment research: A review by bibliometric analysis. <i>Renewable and Sustainable Energy Reviews</i> , 2017 , 76, 176-184	16.2	76
169	Air pollutant emissions from economic sectors in China: A linkage analysis. <i>Ecological Indicators</i> , 2017 , 77, 250-260	5.8	36
168	(Dis)Trust, Control, and Project Success: From a Chinese Project Owner Perspective. <i>Sustainability</i> , 2017 , 9, 1936	3.6	5
167	Effects of inter-organizational conflicts on construction project added value in China. <i>International Journal of Conflict Management</i> , 2017 , 28, 695-723	2	31
166	Sectoral linkage analysis of three main air pollutants in China's industry: Comparing 2010 with 2002. Journal of Environmental Management, 2017 , 202, 232-241	7.9	19

165	Dynamic interactions between sustainability and competitiveness in construction firms. <i>Engineering, Construction and Architectural Management</i> , 2017 , 24, 842-859	3.1	10
164	Investigating the relationship between communication-conflict interaction and project success among construction project teams. <i>International Journal of Project Management</i> , 2017 , 35, 1466-1482	7.6	92
163	Quantification of carbon footprint of urban roads via life cycle assessment: Case study of a megacity-Shenzhen, China. <i>Journal of Cleaner Production</i> , 2017 , 166, 40-48	10.3	26
162	Inter-regional and sectoral linkage analysis of air pollution in BeijingIIianjinHebei (Jing-Jin-Ji) urban agglomeration of China. <i>Journal of Cleaner Production</i> , 2017 , 165, 1436-1444	10.3	74
161	Dust pollution control on construction sites: Awareness and self-responsibility of managers. Journal of Cleaner Production, 2017 , 166, 312-320	10.3	57
160	The sustainable future of hydropower: A critical analysis of cooling units via the Theory of Inventive Problem Solving and Life Cycle Assessment methods. <i>Journal of Cleaner Production</i> , 2017 , 142, 2446-24	45 ^{10.3}	10
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