## Geoffrey Qiping Shen

# 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.

 298
 10,259
 54
 87

 papers
 citations
 h-index
 g-index

 329
 12,907
 5.4
 7.08

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
298	Developing critical success factors for integrating circular economy into modular construction projects in Hong Kong. <i>Sustainable Production and Consumption</i> , <b>2022</b> , 29, 574-587	8.2	8
297	Pathways of place dependence and place identity influencing recycling in the extended theory of planned behavior. <i>Journal of Environmental Psychology</i> , <b>2022</b> , 81, 101795	6.7	0
296	A Hybrid Framework for Direct CO Emissions Quantification in China's Construction Sector. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	1
295	Four-pronged decision support framework for implementing industrialized construction projects. <i>Construction Innovation</i> , <b>2021</b> , ahead-of-print, 263	4.1	2
294	Exploring the critical production risk factors for modular integrated construction projects. <i>Journal of Facilities Management</i> , <b>2021</b> , ahead-of-print,	1.7	1
293	Exploring the critical success determinants for supply chain management in modular integrated construction projects. <i>Smart and Sustainable Built Environment</i> , <b>2021</b> , ahead-of-print,	3	2
292	Underlying relationships between public urban green spaces and social cohesion: A systematic literature review. <i>City, Culture and Society,</i> <b>2021</b> , 24, 100383	2.2	28
291	Supply chain resilience: mapping the knowledge domains through a bibliometric approach. <i>Built Environment Project and Asset Management</i> , <b>2021</b> , ahead-of-print,	1.9	4
290	The seismic behaviour of precast concrete interior joints with different connection methods in assembled monolithic subway station. <i>Engineering Structures</i> , <b>2021</b> , 232, 111799	4.7	4
289	A transformer-based deep learning model for recognizing communication-oriented entities from patents of ICT in construction. <i>Automation in Construction</i> , <b>2021</b> , 125, 103608	9.6	7
288	The place-based approach to recycling intention: Integrating place attachment into the extended theory of planned behavior. <i>Resources, Conservation and Recycling</i> , <b>2021</b> , 169, 105549	11.9	10
287	Customization of on-site assembly services by integrating the internet of things and BIM technologies in modular integrated construction. <i>Automation in Construction</i> , <b>2021</b> , 126, 103663	9.6	15
286	Eliciting users[preferences and values in urban parks: Evidence from analyzing social media data from Hong Kong. <i>Urban Forestry and Urban Greening</i> , <b>2021</b> , 62, 127172	5.4	8
285	Identifying supply chain capabilities of construction firms in industrialized construction. <i>Production Planning and Control</i> , <b>2021</b> , 32, 303-321	4.3	19
284	A bibliometric review of urban energy metabolism: Evolutionary trends and the application of network analytical methods. <i>Journal of Cleaner Production</i> , <b>2021</b> , 279, 123403	10.3	12
283	Managing stakeholder dynamics and complexity in mega infrastructure projects. <i>Frontiers of Engineering Management</i> , <b>2021</b> , 8, 148-150	2.7	5
282	Evaluating the critical success criteria for prefabricated prefinished volumetric construction projects. <i>Journal of Financial Management of Property and Construction</i> , <b>2021</b> , 26, 279-297	1.5	4

#### (2020-2021)

281	An empirical study of green retrofit technologies and policies for aged residential buildings in Hong Kong. <i>Journal of Building Engineering</i> , <b>2021</b> , 39, 102271	5.2	7	
280	Improving Construction Industrialization Practices from a Socio-Technical System Perspective: A Hong Kong Case. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	2	
279	A spatiotemporal analysis of energy use pathways in the construction industry: A study of China. <i>Energy</i> , <b>2021</b> , 239, 122084	7.9	1	
278	Modeling Supply Chain Resilience in Industrialized Construction: A Hong Kong Case. <i>Journal of Construction Engineering and Management - ASCE</i> , <b>2021</b> , 147, 05021009	4.2	3	
277	Benefit Evaluation of Design for Excellence in Industrialized Construction Projects. <i>Journal of Architectural Engineering</i> , <b>2021</b> , 27, 05021015	1.5	O	
276	A Hypothetical Extraction Method Decomposition of Intersectoral and Interprovincial CO2 Emission Linkages of China Construction Industry. <i>Sustainability</i> , <b>2021</b> , 13, 13917	3.6	1	
275	Modelling the critical risk factors for modular integrated construction projects. <i>International Journal of Construction Management</i> , <b>2020</b> , 1-14	1.9	6	
274	Quantitative evaluation and ranking of the critical success factors for modular integrated construction projects. <i>International Journal of Construction Management</i> , <b>2020</b> , 1-13	1.9	4	
273	Emerging evolution trends of studies on age-friendly cities and communities: a scientometric review. <i>Ageing and Society</i> , <b>2020</b> , 1-31	1.7	1	
272	Virtual built-up land transfers embodied in Chinal interregional trade. <i>Land Use Policy</i> , <b>2020</b> , 94, 104530	<b>6</b> 5.6	5	
271	Identifying supply chain vulnerabilities in industrialized construction: an overview. <i>International Journal of Construction Management</i> , <b>2020</b> , 1-14	1.9	9	
270	Dynamic Network Analysis of Stakeholder Conflicts in Megaprojects: Sixteen-Year Case of Hong Kong-Zhuhai-Macao Bridge. <i>Journal of Construction Engineering and Management - ASCE</i> , <b>2020</b> , 146, 040	20103	3 9	
269	Analysing the effects for different scenarios on surrounding environment in a high-density city. <i>Cities</i> , <b>2020</b> , 99, 102585	5.6	7	
268	Unfolding the spatial spillover effects of urbanization on interregional energy connectivity: Evidence from province-level data. <i>Energy</i> , <b>2020</b> , 196, 116990	7.9	6	
267	Effects of physical and psychological factors on users lattitudes, use patterns, and perceived benefits toward urban parks. <i>Urban Forestry and Urban Greening</i> , <b>2020</b> , 51, 126691	5.4	17	
266	Critical capabilities of improving supply chain resilience in industrialized construction in Hong Kong. <i>Engineering, Construction and Architectural Management</i> , <b>2020</b> , ahead-of-print,	3.1	6	
265	SUSTAINABILITY OF OFF-SITE CONSTRUCTION: A BIBLIOMETRIC REVIEW AND VISUALIZED ANALYSIS OF TRENDING TOPICS AND THEMES. <i>Journal of Green Building</i> , <b>2020</b> , 15, 131-154	1.3	11	
264	AN INTEGRATED SCIENTOMETRIC AND SNA APPROACH TO EXPLORE THE CLASSICS IN CEM RESEARCH. <i>Journal of Civil Engineering and Management</i> , <b>2020</b> , 26, 459-474	3	2	

263	A Multi-agent Platform to Inform Strategies for Briefing Age-Friendly Communities in Urban China. <i>Environmental Science and Engineering</i> , <b>2020</b> , 181-193	0.2	1
262	Dynamic Analysis on Public Concerns in Hong Kong-Zhuhai-Macao Bridge: A Topic Modeling Approach <b>2020</b> ,		1
261	A decision support framework for sustainable highway alignment embracing variant preferences of stakeholders: case of China Pakistan economic corridor. <i>Journal of Environmental Planning and Management</i> , <b>2020</b> , 63, 1550-1584	2.8	3
260	Spillover effect of technological innovation on CO2 emissions in China's construction industry. <i>Building and Environment</i> , <b>2020</b> , 171, 106653	6.5	26
259	Supply Chain Management for Prefabricated Building Projects in Hong Kong. <i>Journal of Management in Engineering - ASCE</i> , <b>2020</b> , 36, 05020001	5.3	22
258	Smart work packaging-enabled constraint-free path re-planning for tower crane in prefabricated products assembly process. <i>Advanced Engineering Informatics</i> , <b>2020</b> , 43, 101008	7.4	22
257	Risks of modular integrated construction: A review and future research directions. <i>Frontiers of Engineering Management</i> , <b>2020</b> , 7, 63-80	2.7	18
256	Dynamic stakeholder salience mapping framework for highway route alignment decisions: ChinaPakistan Economic Corridor as a case study. <i>Canadian Journal of Civil Engineering</i> , <b>2020</b> , 47, 1297-1	1369	Ο
255	Barriers to the adoption of modular integrated construction: Systematic review and meta-analysis, integrated conceptual framework, and strategies. <i>Journal of Cleaner Production</i> , <b>2020</b> , 249, 119347	10.3	53
254	Unfolding interregional energy flow structure of China's construction sector based on province-level data. <i>Journal of Environmental Management</i> , <b>2020</b> , 253, 109693	7.9	5
253	Low or No subsidy? Proposing a regional power grid based wind power feed-in tariff benchmark price mechanism in China. <i>Energy Policy</i> , <b>2020</b> , 146, 111758	7.2	7
252	Mapping the knowledge domain of stakeholder perspective studies in construction projects: A bibliometric approach. <i>International Journal of Project Management</i> , <b>2020</b> , 38, 313-326	7.6	9
251	Stakeholder management in prefabricated prefinished volumetric construction projects: benchmarking the key result areas. <i>Built Environment Project and Asset Management</i> , <b>2020</b> , 10, 407-421	1.9	10
250	Screening patents of ICT in construction using deep learning and NLP techniques. <i>Engineering, Construction and Architectural Management</i> , <b>2020</b> , 27, 1891-1912	3.1	6
249	Dynamic Stakeholder-Associated Topic Modeling on Public Concerns in Megainfrastructure Projects: Case of Hong Kong@huhaiMacao Bridge. <i>Journal of Management in Engineering - ASCE</i> , <b>2020</b> , 36, 04020078	5.3	9
248	Influence of formal and informal stakeholder relationship on megaproject performance: a case of China. <i>Engineering, Construction and Architectural Management</i> , <b>2020</b> , 27, 1505-1531	3.1	7
247	Critical success factors for management of the early stages of prefabricated prefinished volumetric construction project life cycle. <i>Engineering, Construction and Architectural Management</i> , <b>2020</b> , 27, 2315-	2333	22
246	Understanding stakeholders' concerns of age-friendly communities at the briefing stage: a preliminary study in urban China. <i>Engineering, Construction and Architectural Management</i> , <b>2020</b> , 28, 31-	.5 <sup>3</sup> 4 <sup>1</sup>	4

245	Critical supply chain vulnerabilities affecting supply chain resilience of industrialized construction in Hong Kong. <i>Engineering, Construction and Architectural Management</i> , <b>2020</b> , ahead-of-print,	3.1	7	
244	Key performance indicators of value management in the Sri Lankan construction industry.  International Journal of Construction Management, 2020, 20, 157-168	1.9	7	
243	The relationship between energy consumption and gross domestic product in Hong Kong (1992\(\textit{0}\)1015): Evidence from sectoral analysis and implications on future energy policy. <i>Energy and Environment</i> , <b>2020</b> , 31, 215-236	2.4	3	
242	Major Knowledge Diffusion Paths of Megaproject Management: A Citation-Based Analysis. <i>Project Management Journal</i> , <b>2020</b> , 51, 242-261	3.5	6	
241	Critical success factors for modular integrated construction projects: a review. <i>Building Research and Information</i> , <b>2020</b> , 48, 763-784	4.3	50	
240	How formal and informal intercultural contacts in universities influence studentsæultural intelligence?. <i>Asia Pacific Education Review</i> , <b>2020</b> , 21, 245-259	1.2	1	
239	Fuzzy modelling of the critical failure factors for modular integrated construction projects. <i>Journal of Cleaner Production</i> , <b>2020</b> , 264, 121595	10.3	12	
238	Embodied pasture land use change in China 2000-2015: From the perspective of globalization. <i>Land Use Policy</i> , <b>2019</b> , 82, 476-485	5.6	24	
237	Evaluating different stakeholder impacts on the occurrence of quality defects in offsite construction projects: A Bayesian-network-based model. <i>Journal of Cleaner Production</i> , <b>2019</b> , 241, 1183	39 <del>1</del> 0.3	26	
236	Towards a decision support for modular integrated construction: an integrative review of the primary decision-making actors. <i>International Journal of Construction Management</i> , <b>2019</b> , 1-20	1.9	7	
235	SWP-enabled constraints modeling for on-site assembly process of prefabrication housing production. <i>Journal of Cleaner Production</i> , <b>2019</b> , 239, 117991	10.3	11	
234	Developing a conceptual framework of smart work packaging for constraints management in prefabrication housing production. <i>Advanced Engineering Informatics</i> , <b>2019</b> , 42, 100938	7.4	16	
233	Stakeholders Influence strategies on social responsibility implementation in construction projects. Journal of Cleaner Production, <b>2019</b> , 235, 348-358	10.3	29	
232	Incentives for green retrofits: An evolutionary game analysis on Public-Private-Partnership reconstruction of buildings. <i>Journal of Cleaner Production</i> , <b>2019</b> , 232, 1076-1092	10.3	38	
231	An analysis on the effectiveness and determinants of the wind power Feed-in-Tariff policy at China national-level and regional-grid-level. <i>Sustainable Energy Technologies and Assessments</i> , <b>2019</b> , 34, 87-96	4.7	10	
230	Critical risk factors in the application of modular integrated construction: a systematic review. <i>International Journal of Construction Management</i> , <b>2019</b> , 1-15	1.9	23	
229	Holistic Review and Conceptual Framework for the Drivers of Offsite Construction: A Total Interpretive Structural Modelling Approach. <i>Buildings</i> , <b>2019</b> , 9, 117	3.2	27	
228	Water-energy nexus and its efficiency in Chinall construction industry: Evidence from province-level data. <i>Sustainable Cities and Society</i> , <b>2019</b> , 48, 101557	10.1	23	

227	The evolution of patterns within embodied energy flows in the Chinese economy: A multi-regional-based complex network approach. <i>Sustainable Cities and Society</i> , <b>2019</b> , 47, 101500	10.1	21
226	Mapping the knowledge domains of value management: a bibliometric approach. <i>Engineering, Construction and Architectural Management</i> , <b>2019</b> , 26, 499-514	3.1	13
225	Field Evaluation of the Dust Impacts from Construction Sites on Surrounding Areas: A City Case Study in China. <i>Sustainability</i> , <b>2019</b> , 11, 1906	3.6	21
224	Scientometric review of global research trends on green buildings in construction journals from 1992 to 2018. <i>Energy and Buildings</i> , <b>2019</b> , 190, 69-85	7	88
223	A fuzzy synthetic evaluation analysis of time overrun risk factors in highway projects of terrorism-affected countries: the case of Pakistan. <i>International Journal of Construction Management</i> , <b>2019</b> , 1-19	1.9	9
222	Optimizing Incentive Policy of Energy-Efficiency Retrofit in Public Buildings: A Principal-Agent Model. <i>Sustainability</i> , <b>2019</b> , 11, 3442	3.6	4
221	Spatiotemporal investigation of energy network patterns of agglomeration economies in China: Province-level evidence. <i>Energy</i> , <b>2019</b> , 187, 115998	7.9	11
220	An Internet of Things-enabled BIM platform for modular integrated construction: A case study in Hong Kong. <i>Advanced Engineering Informatics</i> , <b>2019</b> , 42, 100997	7.4	57
219	PROJECT EXTERNAL ENVIRONMENTAL FACTORS AFFECTING PROJECT DELIVERY SYSTEMS SELECTION. <i>Journal of Civil Engineering and Management</i> , <b>2019</b> , 25, 276-286	3	7
218	Demolition of Existing Buildings in Urban Renewal Projects: A Decision Support System in the China Context. <i>Sustainability</i> , <b>2019</b> , 11, 491	3.6	13
217	Senior citizens Pequirements of services provided by community-based care facilities: a China study. <i>Facilities</i> , <b>2019</b> , 38, 52-71	2.2	2
216	An overview on the status quo of onshore and offshore wind power development and wind power enterprise localization in China. <i>International Journal of Green Energy</i> , <b>2019</b> , 16, 1646-1664	3	6
215	Stakeholder-Associated Supply Chain Risks and Their Interactions in a Prefabricated Building Project in Hong Kong. <i>Journal of Management in Engineering - ASCE</i> , <b>2019</b> , 35, 05018015	5.3	58
214	An optimization model for managing stakeholder conflicts in urban redevelopment projects in China. <i>Journal of Cleaner Production</i> , <b>2019</b> , 212, 537-547	10.3	44
213	Making incentive policies more effective: An agent-based model for energy-efficiency retrofit in China. <i>Energy Policy</i> , <b>2019</b> , 126, 177-189	7.2	39
212	Integrating Building Information Modeling and Prefabrication Housing Production. <i>Automation in Construction</i> , <b>2019</b> , 100, 46-60	9.6	85
211	Exploring energy flows embodied in China's economy from the regional and sectoral perspectives via combination of multi-regional inputButput analysis and a complex network approach. <i>Energy</i> , <b>2019</b> , 170, 1191-1201	7.9	35
210	Characterizing embodied energy accounting with a multi-dimensional framework: A study of China's building sector. <i>Journal of Cleaner Production</i> , <b>2019</b> , 215, 154-164	10.3	18

209	Foundation pit displacement monitoring and prediction using least squares support vector machines based on multi-point measurement. <i>Structural Health Monitoring</i> , <b>2019</b> , 18, 715-724	4.4	14
208	A model for simulating schedule risks in prefabrication housing production: A case study of six-day cycle assembly activities in Hong Kong. <i>Journal of Cleaner Production</i> , <b>2018</b> , 185, 366-381	10.3	44
207	Current Approaches for Embodied Carbon Assessment of Buildings in China: An Overview <b>2018</b> , 417-44	12	
206	An Internet of Things-enabled BIM platform for on-site assembly services in prefabricated construction. <i>Automation in Construction</i> , <b>2018</b> , 89, 146-161	9.6	166
205	Understanding public support for recycling policy: To unveil the political side of influence and implications. <i>Environmental Science and Policy</i> , <b>2018</b> , 82, 30-43	6.2	10
204	For the balance of stakeholders power and responsibility. Management Decision, 2018, 56, 550-569	4.4	14
203	Measurement and Dependence Analysis of Cost Overruns in Megatransport Infrastructure Projects: Case Study in Hong Kong. <i>Journal of Construction Engineering and Management - ASCE</i> , <b>2018</b> , 144, 0501	8 <del>0</del> 01	27
202	Differential public support for waste management policy: The case of Hong Kong. <i>Journal of Cleaner Production</i> , <b>2018</b> , 175, 477-488	10.3	12
201	The exploration of the life-cycle energy saving potential for using prefabrication in residential buildings in China. <i>Energy and Buildings</i> , <b>2018</b> , 166, 561-570	7	39
200	Research on corporate social responsibility in the construction context: a critical review and future directions. <i>International Journal of Construction Management</i> , <b>2018</b> , 18, 394-404	1.9	12
199	Barriers to promoting prefabricated construction in China: A costBenefit analysis. <i>Journal of Cleaner Production</i> , <b>2018</b> , 172, 649-660	10.3	200
198	Real Options Model of Toll-Adjustment Mechanism in Concession Contracts of Toll Road Projects. Journal of Management in Engineering - ASCE, <b>2018</b> , 34, 04017040	5.3	15
197	Schedule delay analysis of prefabricated housing production: A hybrid dynamic approach. <i>Journal of Cleaner Production</i> , <b>2018</b> , 195, 1533-1545	10.3	25
196	An integrated framework for embodied energy quantification of buildings in China: A multi-regional perspective. <i>Resources, Conservation and Recycling</i> , <b>2018</b> , 138, 183-193	11.9	10
195	Green retrofit of aged residential buildings in Hong Kong: A preliminary study. <i>Building and Environment</i> , <b>2018</b> , 143, 89-98	6.5	44
194	Review of Green Retrofit Technologies and Policies for Aged Residential Buildings in Hong Kong <b>2018</b> ,		1
193	The moderating effect of subjective norm in predicting intention to use urban green spaces: A study of Hong Kong. <i>Sustainable Cities and Society</i> , <b>2018</b> , 37, 288-297	10.1	28
192	RBL-PHP: Simulation of Lean Construction and Information Technologies for Prefabrication Housing Production. <i>Journal of Management in Engineering - ASCE</i> , <b>2018</b> , 34, 04017053	5.3	49

191	Stakeholder complexity in large scale green building projects. <i>Engineering, Construction and Architectural Management</i> , <b>2018</b> , 25, 1454-1474	3.1	18
190	Integrating value management into sustainable construction projects in Hong Kong. <i>Engineering, Construction and Architectural Management</i> , <b>2018</b> , 25, 1475-1500	3.1	19
189	Techno-economic feasibility of solar water heating system: Overview and meta-analysis. Sustainable Energy Technologies and Assessments, <b>2018</b> , 30, 164-173	4.7	15
188	Neighborhood sustainability in urban renewal: An assessment framework. <i>Environment and Planning B: Urban Analytics and City Science</i> , <b>2017</b> , 44, 903-924	2	31
187	Prefabricated construction enabled by the Internet-of-Things. <i>Automation in Construction</i> , <b>2017</b> , 76, 59-	<b>79</b> 16	183
186	An Overview of the driving forces behind energy demand in China's construction industry: Evidence from 1990 to 2012. <i>Renewable and Sustainable Energy Reviews</i> , <b>2017</b> , 73, 85-94	16.2	38
185	Addressing stakeholder complexity and major pitfalls in large cultural building projects. <i>International Journal of Project Management</i> , <b>2017</b> , 35, 463-478	7.6	26
184	A multi-regional based hybrid method for assessing life cycle energy use of buildings: A case study. Journal of Cleaner Production, 2017, 148, 760-772	10.3	29
183	A linguistic group decision-making framework for bid evaluation in mega public projects considering carbon dioxide emissions reduction. <i>Journal of Cleaner Production</i> , <b>2017</b> , 148, 811-825	10.3	23
182	Experiential and instrumental attitudes: Interaction effect of attitude and subjective norm on recycling intention. <i>Journal of Environmental Psychology</i> , <b>2017</b> , 50, 69-79	6.7	116
181	Managing social risks at the housing demolition stage of urban redevelopment projects: A stakeholder-oriented study using social network analysis. <i>International Journal of Project Management</i> , <b>2017</b> , 35, 925-941	7.6	80
180	Reprint of: Uncertainty analysis for measuring greenhouse gas emissions in the building construction phase: a case study in China. <i>Journal of Cleaner Production</i> , <b>2017</b> , 163, S420-S432	10.3	8
179	A study of plot ratio/building height restrictions in high density cities using 3D spatial analysis technology: A case in Hong Kong. <i>Habitat International</i> , <b>2017</b> , 65, 13-31	4.6	10
178	A review on political factors influencing public support for urban environmental policy. <i>Environmental Science and Policy</i> , <b>2017</b> , 75, 70-80	6.2	32
177	Who should take the responsibility? Stakeholders' power over social responsibility issues in construction projects. <i>Journal of Cleaner Production</i> , <b>2017</b> , 154, 318-329	10.3	46
176	Evaluating social sustainability of urban housing demolition in Shanghai, China. <i>Journal of Cleaner Production</i> , <b>2017</b> , 153, 26-40	10.3	25
175	Schedule risk modeling in prefabrication housing production. <i>Journal of Cleaner Production</i> , <b>2017</b> , 153, 692-706	10.3	38
174	Decision support for sustainable urban renewal: A multi-scale model. <i>Land Use Policy</i> , <b>2017</b> , 69, 361-371	5.6	45

#### (2016-2017)

173	Mapping the knowledge domains of Building Information Modeling (BIM): A bibliometric approach. <i>Automation in Construction</i> , <b>2017</b> , 84, 195-206	9.6	130
172	Leveraging intergovernmental and cross-sectoral networks to manage nuclear power plant accidents: A case study from China. <i>Journal of Cleaner Production</i> , <b>2017</b> , 162, 1551-1566	10.3	12
171	Measuring the degree of speculation in the residential housing market: A spatial econometric model and its application in China. <i>Habitat International</i> , <b>2017</b> , 67, 96-104	4.6	9
170	Integrating RFID and BIM technologies for mitigating risks and improving schedule performance of prefabricated house construction. <i>Journal of Cleaner Production</i> , <b>2017</b> , 165, 1048-1062	10.3	115
169	Design of an efficient hyper-heuristic algorithm CMA-VNS for combinatorial black-box optimization problems <b>2017</b> ,		1
168	Residential housing bubbles in Hong Kong: identification and explanation based on GSADF test and dynamic probit model. <i>Journal of Property Research</i> , <b>2017</b> , 34, 108-128	1.4	8
167	Investigating key challenges in major public engineering projects by a network-theory based analysis of stakeholder concerns: A case study. <i>International Journal of Project Management</i> , <b>2017</b> , 35, 78-94	7.6	53
166	Comparing the Performance Quality of Design-Bid-Build and Design-Build Delivery Methods. Journal of Construction Engineering and Management - ASCE, 2017, 143, 04016111	4.2	15
165	A network theory-based analysis of stakeholder issues and their interrelationships in large construction projects: a case study. <i>International Journal of Construction Management</i> , <b>2017</b> , 17, 210-227	<b>7</b> <sup>1.9</sup>	5
164	Factors Affecting Schedule Delay, Cost Overrun, and Quality Level in Public Construction Projects. Journal of Management in Engineering - ASCE, <b>2016</b> , 32, 04015032	5.3	134
163	Identification of Key Contractor Characteristic Factors That Affect Project Success under Different Project Delivery Systems: Empirical Analysis Based on a Group of Data from China. <i>Journal of Management in Engineering - ASCE</i> , <b>2016</b> , 32, 05015003	5.3	26
162	A game theory based analysis of decision making for green retrofit under different occupancy types. <i>Journal of Cleaner Production</i> , <b>2016</b> , 137, 1300-1312	10.3	69
161	SWOT analysis and Internet of Things-enabled platform for prefabrication housing production in Hong Kong. <i>Habitat International</i> , <b>2016</b> , 57, 74-87	4.6	89
160	Improving the accuracy of energy baseline models for commercial buildings with occupancy data. <i>Applied Energy</i> , <b>2016</b> , 179, 247-260	10.7	49
159	Different interaction mechanisms of market structure in the construction industry TFP from the spatial perspective: A case study in China. <i>KSCE Journal of Civil Engineering</i> , <b>2016</b> , 20, 23-33	1.9	14
158	Embodied agricultural water use in China from 1997 to 2010. <i>Journal of Cleaner Production</i> , <b>2016</b> , 112, 3176-3184	10.3	17
157	Schedule risks in prefabrication housing production in Hong Kong: a social network analysis. <i>Journal of Cleaner Production</i> , <b>2016</b> , 134, 482-494	10.3	149
156	Multiagent Systems in Construction: A Ten-Year Review. <i>Journal of Computing in Civil Engineering</i> , <b>2016</b> , 30, 04016016	5	13

155	Life-cycle energy analysis of prefabricated building components: an inputButput-based hybrid model. <i>Journal of Cleaner Production</i> , <b>2016</b> , 112, 2198-2207	10.3	136
154	A multi-regional structural path analysis of the energy supply chain in China's construction industry. <i>Energy Policy</i> , <b>2016</b> , 92, 56-68	7.2	104
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### (2006-2008)

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