Albert P Chan

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.

 451
 14,788
 63
 102

 papers
 citations
 h-index
 g-index

 481
 18,320
 3.8
 7.45

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

#	Paper	IF	Citations
451	Evolution of Electronic Procurement: Contemporary Review of Adoption and Implementation Strategies. <i>Buildings</i> , 2022 , 12, 198	3.2	2
450	Integrated design process of green building projects: A review towards assessment metrics and conceptual framework. <i>Journal of Building Engineering</i> , 2022 , 50, 104180	5.2	1
449	Green finance gap in green buildings: A scoping review and future research needs. <i>Building and Environment</i> , 2022 , 207, 108443	6.5	9
448	Critical success factors for green building promotion: A systematic review and meta-analysis. <i>Building and Environment</i> , 2022 , 207, 108452	6.5	5
447	Characteristics and Causes of Construction Accidents in a Large-Scale Development Project. <i>Sustainability</i> , 2022 , 14, 4449	3.6	
446	Artificial intelligence in green building. Automation in Construction, 2022, 137, 104192	9.6	10
445	To build or not to build, that is the uncertainty: Fuzzy synthetic evaluation of risks for sustainable housing in developing economies. <i>Cities</i> , 2022 , 125, 103644	5.6	1
444	Evaluation of symmetries and asymmetries on barriers to sustainable housing in developing countries. <i>Journal of Building Engineering</i> , 2022 , 50, 104174	5.2	2
443	Review of global research advances towards net-zero emissions buildings. <i>Energy and Buildings</i> , 2022 , 266, 112142	7	3
442	Integrated applications of building information modeling and artificial intelligence techniques in the AEC/FM industry. <i>Automation in Construction</i> , 2022 , 139, 104289	9.6	1
441	Spatial-temporal investigation of green building promotion efficiency: The case of China. <i>Journal of Cleaner Production</i> , 2022 , 362, 132299	10.3	O
440	Exploring the Barriers to and Motivators for Using Digital Mental Health Interventions Among Construction Personnel in Nigeria: Qualitative Study. <i>JMIR Formative Research</i> , 2021 , 5, e18969	2.5	2
439	Predicting Building-Related Carbon Emissions: A Test of Machine Learning Models. <i>Studies in Computational Intelligence</i> , 2021 , 247-266	0.8	
438	An Evaluation of Project Risk Dynamics in Sino-Africa Public Infrastructure Delivery; A Causal Loop and Interpretive Structural Modelling Approach (ISM-CLD). <i>Sustainability</i> , 2021 , 13, 10822	3.6	4
437	Interactive effects of institutional, economic, social and environmental barriers on sustainable housing in a developing country. <i>Building and Environment</i> , 2021 , 108487	6.5	2
436	Identification of Critical Factors for Construction Megaprojects Success (CMS). <i>Advances in Science, Technology and Innovation</i> , 2021 , 83-88	0.3	
435	Investigating the Criticalities of Corruption Forms in Infrastructure Procurement in the Developing Regions. <i>Advances in Science, Technology and Innovation</i> , 2021 , 89-94	0.3	

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434	Management control structures and performance implications in international construction joint ventures: critical survey and conceptual framework. <i>Engineering, Construction and Architectural Management</i> , 2021 , ahead-of-print,	3.1	1
433	A scientometric analysis of the housing affordability literature. <i>Journal of Housing and the Built Environment</i> , 2021 , 36, 1501	2	2
432	Corruption in Construction Projects: Bibliometric Analysis of Global Research. <i>Sustainability</i> , 2021 , 13, 4400	3.6	3
431	Work-related stress, psychophysiological strain, and recovery among on-site construction personnel. <i>Automation in Construction</i> , 2021 , 125, 103629	9.6	5
430	BIM-enabled multi-level assessment of age-friendliness of urban housing based on multiscale spatial framework: enlightenments of housing support for <code>Bging-in-place</code> Sustainable Cities and Society, 2021, 72, 103039	10.1	1
429	Evaluating the Corruption Susceptibility Index of Infrastructure Procurement and Management in the Developed Context: The Case of Hong Kong. <i>Journal of Infrastructure Systems</i> , 2021 , 27, 05021006	2.9	5
428	Predicting the elderly's quality of life based on dynamic neighborhood environment under diverse scenarios: An integrated approach of ANN, scenario analysis and Monte Carlo method. <i>Habitat International</i> , 2021 , 113, 102373	4.6	3
427	Modeling the Impact of Barriers on Sustainable Housing in Developing Countries. <i>Journal of the Urban Planning and Development Division, ASCE</i> , 2021 , 147, 05020032	2.2	10
426	Developing a List of Key Performance Indictors for Benchmarking the Success of Construction Megaprojects. <i>Journal of Construction Engineering and Management - ASCE</i> , 2021 , 147, 04020164	4.2	10
425	Implementation of age-friendly initiatives in smart cities: probing the barriers through a systematic review. <i>Built Environment Project and Asset Management</i> , 2021 , 11, 412-426	1.9	4
424	An exploratory study of safety communication networks of ethnic minority crews in the Hong Kong construction industry. <i>Engineering, Construction and Architectural Management</i> , 2021 , 28, 1156-1175	3.1	2
423	Evaluation of multi-level intervention strategies for a psychologically healthy construction workplace in Nigeria. <i>Journal of Engineering, Design and Technology</i> , 2021 , 19, 509-536	1.5	O
422	Identifying the driving factors of successful megaproject construction management: Findings from three Chinese cases. <i>Frontiers of Engineering Management</i> , 2021 , 8, 5-16	2.7	6
421	Risk Assessment of Public-Private Partnership Projects 2021 , 71-89		
420	Factors Contributing to the Success of Public-Private Partnership Projects 2021 , 51-70		
419	A Review of the Application of Hedonic Pricing Model in the Nigerian Real Estate Market 2021 , 560-569)	
418	Reasons for Governments Adoption of Public-Private Partnership 2021 , 37-49		
417	Global Implementation Practices of Public-Private Partnership 2021 , 13-36		

416	Management of Unsolicited Public-Private Partnership Projects 2021 , 109-126		Ο
415	Staff resilience and coping behavior as protective factors for mental health among construction tradesmen. <i>Journal of Engineering, Design and Technology</i> , 2021 , ahead-of-print,	1.5	4
414	Key drivers for implementing international construction joint ventures (ICJVs): global insights for sustainable growth. <i>Engineering, Construction and Architectural Management</i> , 2021 , ahead-of-print,	3.1	2
413	Critical Barriers to International Construction Joint Ventures Success: Multiexpert Views and Contextual Disparities. <i>Journal of Construction Engineering and Management - ASCE</i> , 2021 , 147, 0402108	3 1 -2	1
412	Are project-based organizations willing to learn compliance lessons from sanctioned organizations close to them? The moderating effect of knowledge base compatibility and strength of the event. <i>International Journal of Project Management</i> , 2021 , 39, 672-682	7.6	O
411	Assessing critical risk factors (CRFs) to sustainable housing: The perspective of a sub-Saharan African country. <i>Journal of Building Engineering</i> , 2021 , 41, 102385	5.2	9
410	Fuzzy Evaluation of the Factors Contributing to the Success of External Stakeholder Management in Construction. <i>Journal of Construction Engineering and Management - ASCE</i> , 2021 , 147, 04021142	4.2	6
409	Tackling corruption in urban infrastructure procurement: Dynamic evaluation of the critical constructs and the anti-corruption measures. <i>Cities</i> , 2021 , 119, 103379	5.6	7
408	The influence of urban visuospatial configuration on older adultsIstress: A wearable physiological-perceived stress sensing and data mining based-approach. <i>Building and Environment</i> , 2021 , 206, 108298	6.5	O
407	Conflict Management in Public-Private Partnership Projects 2021 , 127-144		
407	Conflict Management in Public-Private Partnership Projects 2021 , 127-144 Model for Assessing the Success Index of Public-Private Partnership Projects 2021 , 91-108		
		1.9	7
406	Model for Assessing the Success Index of Public-Private Partnership Projects 2021 , 91-108 Factors affecting international construction joint ventures: a systematic literature review.	1.9	7
406 405	Model for Assessing the Success Index of Public-Private Partnership Projects 2021 , 91-108 Factors affecting international construction joint ventures: a systematic literature review. International Journal of Construction Management, 2020 , 1-45 An empirical analysis of barriers to building information modelling (BIM) implementation in construction projects: evidence from the Chinese context. International Journal of Construction	1.9	7 4 3
406 405 404	Model for Assessing the Success Index of Public-Private Partnership Projects 2021 , 91-108 Factors affecting international construction joint ventures: a systematic literature review. International Journal of Construction Management, 2020 , 1-45 An empirical analysis of barriers to building information modelling (BIM) implementation in construction projects: evidence from the Chinese context. International Journal of Construction Management, 2020 , 1-9 Identifying the gaps in construction megaproject management research: a bibliographic analysis.		
406 405 404 403	Model for Assessing the Success Index of Public-Private Partnership Projects 2021, 91-108 Factors affecting international construction joint ventures: a systematic literature review. International Journal of Construction Management, 2020, 1-45 An empirical analysis of barriers to building information modelling (BIM) implementation in construction projects: evidence from the Chinese context. International Journal of Construction Management, 2020, 1-9 Identifying the gaps in construction megaproject management research: a bibliographic analysis. International Journal of Construction Management, 2020, 1-12 Drivers for international construction joint ventures adoption: a systematic literature review.	1.9	3
406 405 404 403 402	Model for Assessing the Success Index of Public-Private Partnership Projects 2021, 91-108 Factors affecting international construction joint ventures: a systematic literature review. International Journal of Construction Management, 2020, 1-45 An empirical analysis of barriers to building information modelling (BIM) implementation in construction projects: evidence from the Chinese context. International Journal of Construction Management, 2020, 1-9 Identifying the gaps in construction megaproject management research: a bibliographic analysis. International Journal of Construction Management, 2020, 1-12 Drivers for international construction joint ventures adoption: a systematic literature review. International Journal of Construction Management, 2020, 1-13 Evaluating the Effectiveness of Strategies for Extirpating Corrupt Practices in Infrastructure	1.9	3

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398	Mental Ill-Health Risk Factors in the Construction Industry: Systematic Review. <i>Journal of Construction Engineering and Management - ASCE</i> , 2020 , 146,	4.2	29
397	Development of a building sustainability assessment method (BSAM) for developing countries in sub-Saharan Africa. <i>Journal of Cleaner Production</i> , 2020 , 263, 121514	10.3	17
396	Experimental Study on the Efficacy of a Novel Personal Cooling Vest Incorporated with Phase Change Materials and Fans. <i>Materials</i> , 2020 , 13,	3.5	2
395	Age-friendly cities and communities: a review and future directions. <i>Ageing and Society</i> , 2020 , 1-38	1.7	14
394	Empirical assessment of the forms of corruption in infrastructure project procurement 2020 , 67-87		
393	Experts[perspectives on corruption causal factors in infrastructure procurement 2020 , 88-108		
392	Framework development: Extirpating corruption in urban infrastructure projects 2020 , 184-199		
391	ASSESSING PROCUREMENT IRREGULARITIES IN THE SUPPLY-CHAIN OF GHANAIAN CONSTRUCTION PROJECTS: A SOFT-COMPUTING APPROACH. <i>Journal of Civil Engineering and Management</i> , 2020 , 26, 66-82	3	6
390	Assessing Collusion Risks in Public Construction Projects: A Case of China 2020 , 155-179		
389	Principal Causes of Corruption in the Public Construction Sector 2020 , 49-77		1
389	Principal Causes of Corruption in the Public Construction Sector 2020 , 49-77 Effectiveness of Prevailing Anti-corruption Strategies 2020 , 79-104		1
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388	Effectiveness of Prevailing Anti-corruption Strategies 2020 , 79-104		1
388	Effectiveness of Prevailing Anti-corruption Strategies 2020 , 79-104 Collusive Practices in Public Construction Projects: A Case of China 2020 , 133-154	0.6	5
388 387 386	Effectiveness of Prevailing Anti-corruption Strategies 2020 , 79-104 Collusive Practices in Public Construction Projects: A Case of China 2020 , 133-154 Measuring Corruption in Public Construction Project: A Case of China 2020 , 105-131	0.6	
388 387 386 385	Effectiveness of Prevailing Anti-corruption Strategies 2020, 79-104 Collusive Practices in Public Construction Projects: A Case of China 2020, 133-154 Measuring Corruption in Public Construction Project: A Case of China 2020, 105-131 Adoption of Green Building Technologies in Ghana. <i>Green Energy and Technology</i> , 2020, 217-235 Impacts of anti-corruption barriers on the efficacy of anti-corruption measures in infrastructure		5
388 387 386 385 384	Effectiveness of Prevailing Anti-corruption Strategies 2020, 79-104 Collusive Practices in Public Construction Projects: A Case of China 2020, 133-154 Measuring Corruption in Public Construction Project: A Case of China 2020, 105-131 Adoption of Green Building Technologies in Ghana. <i>Green Energy and Technology</i> , 2020, 217-235 Impacts of anti-corruption barriers on the efficacy of anti-corruption measures in infrastructure projects: Implications for sustainable development. <i>Journal of Cleaner Production</i> , 2020, 246, 119078 Critical barriers to sustainability attainment in affordable housing: International construction	10.3	5 18

380	Building information modeling (BIM)-based modular integrated construction risk management [] Critical survey and future needs. <i>Computers in Industry</i> , 2020 , 123, 103327	11.6	31
379	Conceptualizing a winwin scenario in publicprivate partnerships: evidence from a systematic literature review. <i>Engineering, Construction and Architectural Management</i> , 2020 , ahead-of-print,	3.1	3
378	Exploring the Relationships between the Topological Characteristics of Subway Networks and Service Disruption Impact. <i>Sustainability</i> , 2020 , 12, 3960	3.6	3
377	Towards a sustainability assessment model for affordable housing projects: the perspective of professionals in Ghana. <i>Engineering, Construction and Architectural Management</i> , 2020 , 27, 2523-2551	3.1	13
376	Exploring Construction Employees Perspectives on the Potential Causes of Psychological Health Conditions in the Construction Industry: A Study in Ghana. <i>International Journal of Construction Education and Research</i> , 2020 , 1-21	0.8	2
375	Construction of a Bayesian network model for improving the safety performance of electrical and mechanical (E&M) works in repair, maintenance, alteration and addition (RMAA) projects. <i>Safety Science</i> , 2020 , 131, 104893	5.8	13
374	Age-friendly cities and communities: a review and future directions ©ORRIGENDUM. <i>Ageing and Society</i> , 2020 , 1-5	1.7	6
373	Distinguishing Characteristics of Corruption Risks in Iranian Construction Projects: A Weighted Correlation Network Analysis. <i>Science and Engineering Ethics</i> , 2020 , 26, 205-231	3.1	22
372	Project selection index for unsolicited public private partnership proposals. <i>International Journal of Construction Management</i> , 2020 , 20, 555-566	1.9	3
371	An Empirical Study on Construction Process Corruption Susceptibility: A Vignette of International Expertise. <i>Science and Engineering Ethics</i> , 2020 , 26, 325-349	3.1	1
370	Corruption in Construction: A Global Review 2020 , 9-22		1
369	Corruption in the Public Construction Sector 2020 ,		4
368	Underlying Factors of Corruption in the Public Construction Sector 2020 , 23-47		
367	Towards corruption-free cities: Measuring the effectiveness of anti-corruption measures in infrastructure project procurement and management in Hong Kong. <i>Cities</i> , 2020 , 96, 102435	5.6	6
366	Nanoencapsulation of Organic Phase Change Material in Water via Coacervation Using Amphoteric Copolymer. <i>Industrial & Discourse Engineering Chemistry Research</i> , 2019 , 58, 21080-21088	3.9	13
365	Toward a cleaner project procurement: Evaluation of construction projects vulnerability to corruption in developing countries. <i>Journal of Cleaner Production</i> , 2019 , 216, 394-407	10.3	27
364	Bridging the gap between sustainable housing and affordable housing: The required critical success criteria (CSC). <i>Building and Environment</i> , 2019 , 151, 112-125	6.5	51
363	Predicting property price index using artificial intelligence techniques. <i>International Journal of Housing Markets and Analysis</i> , 2019 , 12, 1072-1092	1.2	19

362	Investigating associations among performance criteria in Green Building projects. <i>Journal of Cleaner Production</i> , 2019 , 232, 1348-1370	10.3	10	
361	Identifying the gaps in project success research. <i>Engineering, Construction and Architectural Management</i> , 2019 , 26, 1553-1573	3.1	7	
360	Factors affecting structural steelwork adoption from a project lifecycle perspective: The case of Hong Kong. <i>Journal of Cleaner Production</i> , 2019 , 230, 634-646	10.3	0	
359	Developing a project sustainability index for sustainable development in transnational publicBrivate partnership projects. <i>Sustainable Development</i> , 2019 , 27, 1034-1048	6.7	12	
358	A Survey of Work-Related Pain Prevalence Among Construction Workers in Hong Kong: A Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	10	
357	Critical success factors (CSFs) for sustainable affordable housing. <i>Building and Environment</i> , 2019 , 156, 203-214	6.5	73	
356	Implementation of Safety Management System for Improving Construction Safety Performance: A Structural Equation Modelling Approach. <i>Buildings</i> , 2019 , 9, 89	3.2	6	
355	Making decision toward overseas construction projects. <i>Engineering, Construction and Architectural Management</i> , 2019 , 26, 285-302	3.1	11	
354	Dynamic framework transfer model for publicprivate partnerships. <i>Engineering, Construction and Architectural Management</i> , 2019 , 26, 1218-1239	3.1	5	
353	Social Responsibility Initiatives for Public-Private Partnership Projects: A Comparative Study between China and Ghana. <i>Sustainability</i> , 2019 , 11, 1338	3.6	6	
352	Modelling capability-based risk allocation in PPPs using fuzzy integral approach. <i>Canadian Journal of Civil Engineering</i> , 2019 , 46, 777-788	1.3	2	
351	Review of Concepts and Trends in International Construction Joint Ventures Research. <i>Journal of Construction Engineering and Management - ASCE</i> , 2019 , 145, 04019057	4.2	10	
350	Combining process analysis method and four-pronged approach to integrate corporate sustainability metrics for assessing international construction joint ventures performance. <i>Journal of Cleaner Production</i> , 2019 , 237, 117781	10.3	12	
349	Internationalization of Construction Enterprises: An Overview of Motivation 2019, 10, 36		2	
348	Preferred Entry Mode Choices and Transformation of Indonesian Contractors' Strategy in International Markets. <i>Journal of Construction in Developing Countries</i> , 2019 , 24, 173-188	0.9	2	
347	Exploring Occupational Psychological Health Indicators Among Construction Employees: A Study In Ghana. <i>Journal of Mental Health and Clinical Psychology</i> , 2019 , 3, 6-18	1.1	5	
346	Exploring Personal Factors That Might Influence the Vulnerability of Construction Employees to Occupational Psychological Disorders. <i>Health</i> , 2019 , 11, 546-566	0.4	2	
345	Coping Strategies Adopted by Construction Employees to Deal with the Causes and Effects of Occupational Psychological Disorders: A Study in Ghana. <i>Health</i> , 2019 , 11, 755-782	0.4	2	

344 The strategies to enhance safety performance in the construction industry of Pakistan **2019**, 85-102

343	Thematic Overview of Corruption in Infrastructure Procurement Process. <i>Journal of Infrastructure Systems</i> , 2019 , 25, 02519001	2.9	4
342	Review of global mental health research in the construction industry. <i>Engineering, Construction and Architectural Management</i> , 2019 , 27, 385-410	3.1	11
341	Building Healthy Eating Knowledge and Behavior: An Evaluation of Nutrition Education in a Skill Training Course for Construction Apprentices. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	8
340	Model for predicting the success of publicprivate partnership infrastructure projects in developing countries: a case of Ghana. <i>Architectural Engineering and Design Management</i> , 2019 , 15, 213-232	1.2	4
339	Conflict prevention measures for publicprivate partnerships in developing countries. <i>Journal of Financial Management of Property and Construction</i> , 2019 , 24, 39-57	1.5	6
338	Barriers Affecting Effective Application of Anticorruption Measures in Infrastructure Projects: Disparities between Developed and Developing Countries. <i>Journal of Management in Engineering - ASCE</i> , 2019 , 35, 04018056	5.3	17
337	Quantifying the Linkages and Leakages of Construction Activities in an Open Economy Using Multiregional Input Dutput Analysis. <i>Journal of Management in Engineering - ASCE</i> , 2019 , 35, 04018054	5.3	4
336	A scientometric analysis and visualization of global green building research. <i>Building and Environment</i> , 2019 , 149, 501-511	6.5	101
335	Contemporary Review of Anti-Corruption Measures in Construction Project Management. <i>Project Management Journal</i> , 2019 , 50, 40-56	3.5	17
334	Root causes of conflict and conflict resolution mechanisms in public-private partnerships: Comparative study between Ghana and China. <i>Cities</i> , 2019 , 87, 185-195	5.6	16
333	Investigating the causes of delay in grain bin construction projects: the case of China. <i>International Journal of Construction Management</i> , 2019 , 19, 1-14	1.9	28
332	Causal Factors of Corruption in Construction Project Management: An Overview. <i>Science and Engineering Ethics</i> , 2019 , 25, 1-31	3.1	43
331	Developing a hybrid cooling vest for combating heat stress in the construction industry. <i>Textile Reseach Journal</i> , 2019 , 89, 254-269	1.7	11
330	Review of application of analytic hierarchy process (AHP) in construction. <i>International Journal of Construction Management</i> , 2019 , 19, 436-452	1.9	96
329	Reduction of Physiological Strain Under a Hot and Humid Environment by a Hybrid Cooling Vest. Journal of Strength and Conditioning Research, 2019 , 33, 1429-1436	3.2	9
328	Improving property valuation accuracy: a comparison of hedonic pricing model and artificial neural network. <i>Pacific Rim Property Research Journal</i> , 2018 , 24, 71-83	0.5	30
327	What are the green technologies for sustainable housing development? An empirical study in Ghana. <i>Business Strategy and Development</i> , 2018 , 1, 140-153	2.1	12

(2018-2018)

326	Strategies for Effective Management of Unsolicited Public P rivate Partnership Proposals. <i>Journal of Management in Engineering - ASCE</i> , 2018 , 34, 04018006	5.3	18
325	Strategies to promote green building technologies adoption in developing countries: The case of Ghana. <i>Building and Environment</i> , 2018 , 130, 74-84	6.5	78
324	Investigating the difficulties of implementing safety practices in international construction projects. <i>Safety Science</i> , 2018 , 108, 39-47	5.8	12
323	Achieving property valuation accuracy in developing countries: the implication of data source. <i>International Journal of Housing Markets and Analysis</i> , 2018 , 11, 573-585	1.2	1
322	Public sector perspective on implementing public private partnership (PPP) policy in Ghana and Hong Kong. <i>Journal of Facilities Management</i> , 2018 , 16, 175-196	1.7	6
321	Applying the self-determination theory (SDT) to explain the levels of motivation for adopting green building. <i>International Journal of Construction Management</i> , 2018 , 18, 120-131	1.9	15
320	Evaluating the usability of a commercial cooling vest in the Hong Kong industries. <i>International Journal of Occupational Safety and Ergonomics</i> , 2018 , 24, 73-81	2.1	5
319	Making international expansion decision for construction enterprises with multiple criteria: a literature review approach. <i>International Journal of Construction Management</i> , 2018 , 18, 221-231	1.9	13
318	Critical barriers to green building technologies adoption in developing countries: The case of Ghana. <i>Journal of Cleaner Production</i> , 2018 , 172, 1067-1079	10.3	176
317	Review of Public P rivate Partnership Literature from a Project Lifecycle Perspective. <i>Journal of Infrastructure Systems</i> , 2018 , 24, 04018008	2.9	24
316	Influences of barriers, drivers, and promotion strategies on green building technologies adoption in developing countries: The Ghanaian case. <i>Journal of Cleaner Production</i> , 2018 , 200, 687-703	10.3	78
315	Relationships among Safety Climate, Safety Behavior, and Safety Outcomes for Ethnic Minority Construction Workers. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	50
314	Accidents of Electrical and Mechanical Works for Public Sector Projects in Hong Kong. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	6
313	Cardiovascular Health of Construction Workers in Hong Kong: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	10
312	Barriers to the integration of BIM and sustainability practices in construction projects: A Delphi survey of international experts. <i>Journal of Building Engineering</i> , 2018 , 20, 60-71	5.2	77
311	ANFIS multi criteria decision making for overseas construction projects: a methodology. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 117, 012043	0.3	1
310	Construction Accidents in a Large-Scale Public Infrastructure Project: Severity and Prevention. Journal of Construction Engineering and Management - ASCE, 2018, 144, 05018010	4.2	19
309	Review of social responsibility factors for sustainable development in publicprivate partnerships. Sustainable Development, 2018, 26, 515-524	6.7	20

308	Motivations for adopting unsolicited proposals for public-private partnership project implementation. <i>Journal of Financial Management of Property and Construction</i> , 2018 , 23, 221-238	1.5	11
307	Factors affecting the market development of steel construction. <i>Engineering, Construction and Architectural Management</i> , 2018 , 25, 1146-1169	3.1	4
306	Evaluation and Ranking of Risk Factors in Transnational Public Private Partnerships Projects: Case Study Based on the Intuitionistic Fuzzy Analytic Hierarchy Process. <i>Journal of Infrastructure Systems</i> , 2018 , 24, 04018028	2.9	16
305	Conceptual Framework and Roadmap Approach for Integrating BIM into Lifecycle Project Management. <i>Journal of Management in Engineering - ASCE</i> , 2018 , 34, 05018011	5.3	51
304	Evaluating the project success index of public-private partnership projects in Hong Kong. <i>Construction Innovation</i> , 2018 , 18, 371-391	4.1	8
303	A fuzzy model for assessing the risk exposure of procuring infrastructure mega-projects through public-private partnership: The case of Hong Kong-Zhuhai-Macao Bridge. <i>Frontiers of Engineering Management</i> , 2018 ,	2.7	6
302	Critical review of studies on building information modeling (BIM) in project management. <i>Frontiers of Engineering Management</i> , 2018 ,	2.7	6
301	Exploring the linkages between the adoption of BIM and design error reduction. <i>International Journal of Sustainable Development and Planning</i> , 2018 , 13, 108-120	2	8
300	ASSESSING COLLUSION RISKS IN MANAGING CONSTRUCTION PROJECTS USING ARTIFICIAL NEURAL NETWORK. <i>Technological and Economic Development of Economy</i> , 2018 , 24, 2003-2025	4.7	14
299	STAKEHOLDERSIPERSPECTIVES ON THE SUCCESS CRITERIA FOR PUBLIC-PRIVATE PARTNERSHIP PROJECTS. International Journal of Strategic Property Management, 2018 , 22, 131-142	1.9	13
298	COMPARATIVE STUDY OF GOVERNMENTSIREASONS/MOTIVATIONS FOR ADOPTING PUBLIC-PRIVATE PARTNERSHIP POLICY IN DEVELOPING AND DEVELOPED ECONOMIES/COUNTRIES. International Journal of Strategic Property Management, 2018, 22, 403-414	1.9	11
297	LIFECYCLE PERFORMANCE MEASUREMENT OF PUBLIC-PRIVATE PARTNERSHIPS: A CASE STUDY IN CHINAB WATER SECTOR. <i>International Journal of Strategic Property Management</i> , 2018 , 22, 516-531	1.9	4
296	Critical Risk Factors of Transnational Public Private Partnership Projects: Literature Review. Journal of Infrastructure Systems, 2018, 24, 04017042	2.9	25
295	A critical review of virtual and augmented reality (VR/AR) applications in construction safety. <i>Automation in Construction</i> , 2018 , 86, 150-162	9.6	311
294	Exploring the Strategic Motivation of Internationalisation: Indonesian Contractors Perspectives. <i>Construction Economics and Building</i> , 2018 , 18, 64-83	0.9	
293	The ends required to justify the means for sustainable affordable housing: A review on critical success criteria. <i>Sustainable Development</i> , 2018 , 27, 781	6.7	4
292	A best practice framework for public-private partnership implementation for construction projects in developing countries. <i>Benchmarking</i> , 2018 , 25, 2806-2827	4	6
291	Modelling Risk Allocation Decisions in Public P rivate Partnership Contracts using the Fuzzy Set Approach 2018 , 337-355		

290	A Bayesian Network Model for Reducing Accident Rates of Electrical and Mechanical (E&M) Work. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	16	
289	Fuzzy Integral B ased Risk-Assessment Approach for Public B rivate Partnership Infrastructure Projects. <i>Journal of Construction Engineering and Management - ASCE</i> , 2018 , 144, 04018111	4.2	24	
288	Achieving leanness with BIM-based integrated data management in a built environment project. <i>Construction Innovation</i> , 2018 , 18, 469-487	4.1	8	
287	Impacts of cooling intervention on the heat strain attenuation of construction workers. International Journal of Biometeorology, 2018, 62, 1625-1634	3.7	8	
286	Overview of the Application of Social Network Analysis in Construction Engineering and Management Research 2017 , 355-365		1	
285	Effectiveness of a newly designed construction uniform for heat strain attenuation in a hot and humid environment. <i>Applied Ergonomics</i> , 2017 , 58, 555-565	4.2	12	
284	Drivers for implementing green building technologies: An international survey of experts. <i>Journal of Cleaner Production</i> , 2017 , 145, 386-394	10.3	86	
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2 Integrating Information in Built Environments

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