

James Smith

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1871928/publications.pdf>

Version: 2024-02-01

62
papers

2,085
citations

201385

27
h-index

253896

43
g-index

64
all docs

64
docs citations

64
times ranked

1094
citing authors

#	ARTICLE	IF	CITATIONS
1	Life Cycle Critical Success Factors for Public-Private Partnership Infrastructure Projects. Journal of Management in Engineering - ASCE, 2015, 31, .	2.6	107
2	Future proofing PPPs: Life-cycle performance measurement and Building Information Modelling. Automation in Construction, 2015, 56, 26-35.	4.8	105
3	Conceptual Framework for the Performance Measurement of Public-Private Partnerships. Journal of Infrastructure Systems, 2015, 21, .	1.0	100
4	Benchmarking, Benchaction, and Benchlearning: Rework Mitigation in Projects. Journal of Management in Engineering - ASCE, 2003, 19, 147-159.	2.6	89
5	Public-Private Partnerships: a review of theory and practice of performance measurement. International Journal of Productivity and Performance Management, 2014, 63, 499-512.	2.2	87
6	AdaptSTAR model: A climate-friendly strategy to promote built environment sustainability. Habitat International, 2013, 37, 95-103.	2.3	85
7	Modelling the dynamics of design error induced rework in construction. Construction Management and Economics, 2000, 18, 567-574.	1.8	78
8	Impact of the Capital Market Collapse on Public-Private Partnership Infrastructure Projects. Journal of Construction Engineering and Management - ASCE, 2011, 137, 6-16.	2.0	71
9	Divergence or Congruence? A Path Model of Rework for Building and Civil Engineering Projects. Journal of Performance of Constructed Facilities, 2009, 23, 480-488.	1.0	70
10	Infrastructure Procurement: Learning from Privateâ€œPublic Partnership Experiences â€œDown Underâ€™. Environment and Planning C: Urban Analytics and City Science, 2011, 29, 363-378.	1.5	70
11	Rework Causation: Emergent Theoretical Insights and Implications for Research. Journal of Construction Engineering and Management - ASCE, 2016, 142, .	2.0	65
12	Understanding the Landscape of Overruns in Transport Infrastructure Projects. Environment and Planning B: Planning and Design, 2015, 42, 490-509.	1.7	64
13	Reduce rework, improve safety: an empirical inquiry into the precursors to error in construction. Production Planning and Control, 2018, 29, 353-366.	5.8	58
14	Making sense of rework and its unintended consequence in projects: The emergence of uncomfortable knowledge. International Journal of Project Management, 2019, 37, 501-516.	2.7	56
15	Designing for better building adaptability: A comparison of adaptSTAR and ARP models. Habitat International, 2014, 41, 85-91.	2.3	55
16	From design to operations: a process management life-cycle performance measurement system for Public-Private Partnerships. Production Planning and Control, 2018, 29, 68-83.	5.8	48
17	Praxis of Performance Measurement in Public-Private Partnerships: Moving beyond the Iron Triangle. Journal of Management in Engineering - ASCE, 2016, 32, .	2.6	45
18	Cost performance of public infrastructure projects: the nemesis and nirvana of change-orders. Production Planning and Control, 2017, 28, 1081-1092.	5.8	45

#	ARTICLE	IF	CITATIONS
19	Review of performance measurement: implications for publicâ€“private partnerships. Built Environment Project and Asset Management, 2015, 5, 35-51.	0.9	42
20	Contract Documentation and the Incidence of Rework in Projects. Architectural Engineering and Design Management, 2005, 1, 247-259.	1.2	41
21	Toward Error Management in Construction: Moving beyond a Zero Vision. Journal of Construction Engineering and Management - ASCE, 2016, 142, .	2.0	41
22	Enhancing sustainability through designing for adaptive reuse from the outset. Facilities, 2015, 33, 531-552.	0.8	40
23	The praxis of stupidity: an explanation to understand the barriers mitigating rework in construction. Production Planning and Control, 2018, 29, 1112-1125.	5.8	40
24	Stakeholder Management during Project Inception: Strategic Needs Analysis. Journal of Architectural Engineering, 2004, 10, 22-33.	0.8	39
25	The costs of rework: insights from construction and opportunities for learning. Production Planning and Control, 2018, 29, 1082-1095.	5.8	39
26	Putting into practice error management theory: Unlearning and learning to manage action errors in construction. Applied Ergonomics, 2018, 69, 104-111.	1.7	36
27	Strategic needs analysis: its role in brief development. Facilities, 2000, 18, 502-512.	0.8	29
28	Financing of public private partnerships: Transactional evidence from Australian toll roads. Case Studies on Transport Policy, 2017, 5, 267-278.	1.1	28
29	Modelling property management decisions using â€“iconCURâ€“™. Automation in Construction, 2012, 22, 406-413.	4.8	23
30	Error management: implications for construction. Construction Innovation, 2016, 16, 418-424.	1.5	23
31	PPP Social Infrastructure Procurement: Examining the Feasibility of a Lifecycle Performance Measurement Framework. Journal of Infrastructure Systems, 2017, 23, 04016041.	1.0	22
32	Evaluation of publicâ€“private partnerships: A life-cycle Performance Prism for ensuring value for money. Environment and Planning C: Politics and Space, 2018, 36, 1133-1153.	1.1	22
33	Unpacking the ambiguity of rework in construction: making sense of the literature. Civil Engineering and Environmental Systems, 2018, 35, 180-203.	0.4	22
34	Houston, we have a problem! Understanding the tensions between quality and safety in construction. Production Planning and Control, 2019, 30, 1354-1365.	5.8	22
35	Integrating stakeholders during community FM's early project phases. Facilities, 2006, 24, 300-313.	0.8	21
36	Procurement of public sector facilities. Facilities, 2014, 32, 460-471.	0.8	21

#	ARTICLE	IF	CITATIONS
37	Building Cost Planning for the Design Team. , 0, , .		21
38	The nature and severity of workplace injuries in construction: engendering operational benchmarking. Ergonomics, 2019, 62, 1273-1288.	1.1	20
39	To build or not to build? Assessing the strategic needs of construction industry clients and their stakeholders. Structural Survey, 2001, 19, 121-132.	1.0	19
40	Ex-Ante Evaluation of Public-Private Partnerships: Macroeconomic Analysis. Journal of Infrastructure Systems, 2015, 21, .	1.0	19
41	A method for strategic client briefing. Facilities, 2003, 21, 203-211.	0.8	18
42	Procurement of construction facilities in Guangdong Province, China: factors influencing the choice of procurement method. Facilities, 2004, 22, 141-148.	0.8	15
43	A forensic examination of the causal mechanisms of rework in a structural steel supply chain. Managerial Auditing Journal, 2005, 20, 187-197.	1.4	13
44	Cost budgeting in conservation management plans for heritage buildings. Structural Survey, 2005, 23, 101-110.	1.0	11
45	Systemic life cycle design error reduction model for construction and engineering projects. Structure and Infrastructure Engineering, 2013, 9, 689-701.	2.0	11
46	A review of builder registration in the state of Victoria, Australia. Structural Survey, 2000, 18, 38-46.	1.0	10
47	An Approach to Developing a Performance Brief at the Project Inception Stage. Architectural Engineering and Design Management, 2005, 1, 3-20.	1.2	10
48	Procurement of construction facilities: a case study of design management within a design and construct organisation. Facilities, 2004, 22, 26-34.	0.8	9
49	A Benchmark Study on Housing Defects in Victoria, Australia. International Journal of Construction Management, 2004, 4, 89-100.	2.2	8
50	A method for performance briefing at the project inception stage. Facilities, 2005, 23, 319-329.	0.8	7
51	Building Cost Planning for the Design Team. , 0, , .		7
52	Adapting to clientsâ€™ needs in construction â€“ a dialogue. Facilities, 2001, 19, 71-79.	0.8	6
53	The decision to build and the organisation. Structural Survey, 2002, 20, 189-198.	1.0	4
54	Auditing construction costs during building design. Managerial Auditing Journal, 2004, 19, 259-271.	1.4	4

#	ARTICLE	IF	CITATIONS
55	Ex Post Evaluation of Economic Infrastructure Assets: Significance of Regional Heterogeneities in Australia. <i>Journal of Infrastructure Systems</i> , 2019, 25, .	1.0	4
56	Philosophical Differences: The Case of Architects' Reluctance to Use Strategic Planning Software. <i>Systemic Practice and Action Research</i> , 2004, 17, 127-142.	1.0	3
57	State-wide schools' maintenance audit in Victoria, Australia: the framework and process. <i>Structural Survey</i> , 2007, 25, 24-38.	1.0	3
58	Key decision-making attributes for project inception. <i>Facilities</i> , 2008, 26, 289-309.	0.8	3
59	Review and analysis of the residential building certification process in south east Queensland. <i>Structural Survey</i> , 2013, 31, 21-34.	1.0	2
60	Threshold Analysis of Two Potential Metropolitan Growth Corridors: A Melbourne Case Study. <i>Town Planning Review</i> , 1982, 53, 200.	0.9	1
61	Project Finance for Public Private Partnerships: Evidence from Australia. , 2017, , .		1
62	A New Framework for Evaluating Public-Private Partnerships. , 2017, , .		0