

Craig Langston

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,461
citations

361045

20
h-index

344852

36
g-index

55
all docs

55
docs citations

55
times ranked

996
citing authors

#	ARTICLE	IF	CITATIONS
1	Strategic assessment of building adaptive reuse opportunities in Hong Kong. Building and Environment, 2008, 43, 1709-1718.	3.0	253
2	AdaptSTAR model: A climate-friendly strategy to promote built environment sustainability. Habitat International, 2013, 37, 95-103.	2.3	85
3	An empirical study on the relationship between sustainability performance and business competitiveness of international construction contractors. Journal of Cleaner Production, 2015, 93, 273-278.	4.6	80
4	APPLICATION OF THE ADAPTIVE REUSE POTENTIAL MODEL IN HONG KONG: A CASE STUDY OF LUI SENG CHUN. International Journal of Strategic Property Management, 2007, 11, 193-207.	0.8	69
5	Governance of heritage buildings: Australian regulatory barriers to adaptive reuse. Building Research and Information, 2016, 44, 507-519.	2.0	68
6	Linkage measures of the construction sector using the hypothetical extraction method. Construction Management and Economics, 2006, 24, 579-589.	1.8	60
7	Adaptive reuse of traditional Chinese shophouses in government-led urban renewal projects in Hong Kong. Cities, 2014, 39, 87-98.	2.7	57
8	Mapping the knowledge roadmap of low carbon building: A scientometric analysis. Energy and Buildings, 2019, 194, 163-176.	3.1	56
9	Designing for better building adaptability: A comparison of adaptSTAR and ARP models. Habitat International, 2014, 41, 85-91.	2.3	55
10	Validation of the adaptive reuse potential (ARP) model using iconCUR. Facilities, 2012, 30, 105-123.	0.8	49
11	A FUZZY APPROACH FOR ADAPTIVE REUSE SELECTION OF INDUSTRIAL BUILDINGS IN HONG KONG. International Journal of Strategic Property Management, 2014, 18, 66-76.	0.8	45
12	Competition Environment, Strategy, and Performance in the Hong Kong Construction Industry. Journal of Construction Engineering and Management - ASCE, 2012, 138, 352-360.	2.0	41
13	Enhancing sustainability through designing for adaptive reuse from the outset. Facilities, 2015, 33, 531-552.	0.8	40
14	The application of ARP modelling to adaptive reuse projects in Hong Kong. Habitat International, 2013, 40, 233-243.	2.3	39
15	Case study of demolition costs of residential buildings. Construction Management and Economics, 2006, 24, 967-976.	1.8	34
16	Adaptive reuse potential. Facilities, 2010, 28, 6-16.	0.8	32
17	Contractors' Competition Strategies in Bidding: Hong Kong Study. Journal of Construction Engineering and Management - ASCE, 2010, 136, 1069-1077.	2.0	32
18	DfMA: Towards an Integrated Strategy for a More Productive and Sustainable Construction Industry in Australia. Sustainability, 2021, 13, 9219.	1.6	24

#	ARTICLE	IF	CITATIONS
19	Modelling property management decisions using iIconCUR™. Automation in Construction, 2012, 22, 406-413.	4.8	23
20	The role of coordinate-based decision-making in the evaluation of sustainable built environments. Construction Management and Economics, 2013, 31, 62-77.	1.8	22
21	A Management Maturity Model (MMM) for project-based organisational performance assessment. Construction Economics and Building, 2016, 16, 68-85.	0.5	22
22	Green Roof Evaluation: A Holistic iLong Life, Loose Fit, Low Energyi™ Approach. Construction Economics and Building, 2015, 15, 76-94.	0.5	21
23	Grappling with biofuels in Zimbabwe: depriving or sustaining societal and environmental integrity?. Journal of Cleaner Production, 2013, 42, 132-140.	4.6	17
24	Evaluation of construction contractor performance: a critical analysis of some recent research. Construction Management and Economics, 2006, 24, 439-445.	1.8	15
25	Economic Indicator Comparisons of International Real Estate Sectors Using the Oecd Input-Output Database. International Journal of Construction Management, 2005, 5, 59-75.	2.2	14
26	Grey Forecasting of Construction Demand in Hong Kong over the Next Ten Years. International Journal of Construction Management, 2015, 15, 219-228.	2.2	13
27	Hybrid Input-Output Analysis of Embodied Carbon and Construction Cost Differences between New-Build and Refurbished Projects. Sustainability, 2018, 10, 3229.	1.6	13
28	Building Energy and Cost Performance: An Analysis of Thirty Melbourne Case Studies. Construction Economics and Building, 2007, 7, 1-18.	0.5	12
29	Exploring Intersectoral Linkages between Real Estate and Construction. International Journal of Construction Management, 2008, 8, 73-85.	2.2	9
30	A casual relationship between building maintenance market and GDP: Hong Kong study. Journal of Facilities Management, 2012, 10, 241-251.	1.0	9
31	Estimating Demolition Costs for Single Residential Buildings. Construction Economics and Building, 2003, 3, 33-42.	0.5	8
32	The reliability of currency and purchasing power parity conversion for international project cost benchmarking. Benchmarking, 2016, 23, 61-77.	2.9	8
33	An Investigation into the Construction Performance of High-Rise Commercial Office Buildings Based on Productivity and Resource Consumption. International Journal of Construction Management, 2001, 1, 57-76.	2.2	7
34	Electronic Waste Exchange for Just-in-Time Building Demolition. International Journal of Construction Management, 2007, 7, 65-77.	2.2	7
35	The impact of criterion weights in facilities management decision making: an Australian case study. Facilities, 2013, 31, 270-289.	0.8	7
36	Innovation in project management education - leti™s get serious!. Construction Economics and Building, 2020, 20, .	0.5	7

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37	Measuring Good Architecture: Long life, loose fit, low energy. <i>European Journal of Sustainable Development (discontinued)</i> , 2014, 3, 163-174.	0.4	7
38	Multiple Criteria Sustainability Modelling: Case Study on School Buildings. <i>International Journal of Construction Management</i> , 2004, 4, 13-26.	2.2	6
39	Implementation of 3D Integration Model for Project Delivery Success: Case Study. <i>Journal of Construction Engineering and Management - ASCE</i> , 2017, 143, .	2.0	6
40	A cartography of delay risks in the Australian construction industry: impact, correlations and timing. <i>Engineering, Construction and Architectural Management</i> , 2021, 28, 1952-1978.	1.8	6
41	A LINKAGE MEASURE FRAMEWORK FOR THE REAL ESTATE SECTOR. <i>International Journal of Strategic Property Management</i> , 2005, 9, 121-143.	0.8	6
42	Extending construction linkage measures by the consideration of the impact of capital. <i>Construction Management and Economics</i> , 2006, 24, 1207-1216.	1.8	4
43	From hard bed to luxury home: impacts of reusing HM Prison Pentridge on property values. <i>Journal of Housing and the Built Environment</i> , 2021, 36, 627-643.	0.9	4
44	Fiscal Success: Creating Quality Infrastructure in a Post-COVID World. <i>Sustainability</i> , 2022, 14, 1642.	1.6	4
45	The Application of Data Envelopment Analysis to the Benchmarking of Construction Performance in Australian and American High-Rise Buildings. <i>International Journal of Construction Management</i> , 2013, 13, 55-75.	2.2	3
46	The adaptive reuse potential of underused heritage gaols in Australia: a case study of Richmond Gaol, Tasmania. <i>Journal of Cultural Heritage Management and Sustainable Development</i> , 2022, 12, 345-366.	0.5	2
47	From Hard Bed to Luxury Home: The Metamorphosis of HM Prison Pentridge. <i>Time and Mind</i> , 2021, 14, 135-167.	0.4	2
48	Evaluation of Transportation Infrastructure: A Case Study of Gold Coast Light Rail Stage 1&2. <i>Construction Economics and Building</i> , 2021, 21, .	0.5	1
49	Sustainable urbanism: Measuring long-term architectural merit. , 2022, , 42-51.		0
50	The empirical relationship between contractor success andÂproject innovation. <i>Engineering, Construction and Architectural Management</i> , 2022, ahead-of-print, .	1.8	0