

Henry J Liu

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

502
citations

932766

10
h-index

713013

21
g-index

34
all docs

34
docs citations

34
times ranked

365
citing authors

#	ARTICLE	IF	CITATIONS
1	Future proofing PPPs: Life-cycle performance measurement and Building Information Modelling. Automation in Construction, 2015, 56, 26-35.	4.8	105
2	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
3	Cost performance of public infrastructure projects: the nemesis and nirvana of change-orders. Production Planning and Control, 2017, 28, 1081-1092.	5.8	45
4	Review of performance measurement: implications for publicâ€“private partnerships. Built Environment Project and Asset Management, 2015, 5, 35-51.	0.9	42
5	Government accountability within infrastructure publicâ€“private partnerships. International Journal of Project Management, 2016, 34, 1471-1478.	2.7	37
6	Deep learning-based data analytics for safety in construction. Automation in Construction, 2022, 140, 104302.	4.8	28
7	Conceptual framework of life-cycle performance measurement: Ensuring the resilience of transport infrastructure assets. Transportation Research, Part D: Transport and Environment, 2019, 77, 615-626.	3.2	25
8	Rehabilitation of existing building stock: A system dynamics model to support policy development. Cities, 2019, 87, 142-152.	2.7	24
9	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
10	Major Participants in the Construction Industry and Their Approaches to Risks: A Theoretical Framework. Procedia Engineering, 2017, 182, 314-320.	1.2	18
11	Managing publicâ€“private partnerships: a transmission pattern of underlying dynamics determining project performance. Engineering, Construction and Architectural Management, 2021, 28, 1038-1059.	1.8	13
12	MODELLING HOUSING SUPPLY AND MONETARY POLICY WITHIN THE CONTEXT OF GLOBAL ECONOMIC TURBULENCE. International Journal of Strategic Property Management, 2013, 17, 1-20.	0.8	11
13	Public-private partnerships: A dynamic discrete choice model for road projects. Socio-Economic Planning Sciences, 2022, 82, 101227.	2.5	9
14	Transport infrastructure asset resilience: Managing government capabilities. Transportation Research, Part D: Transport and Environment, 2021, 100, 103072.	3.2	8
15	Investigating the Housing Market Fluctuation Under an Expansionary Monetary Policy in Australia. Pacific Rim Property Research Journal, 2012, 18, 81-89.	0.4	6
16	Response of contractor behavior to hierarchical governance: effects on the performance of mega-projects. Engineering, Construction and Architectural Management, 2022, 29, 1661-1677.	1.8	6
17	A performance measurement system for publicâ€“private partnerships: integrating stakeholder influence and process trans-period effect. International Journal of Productivity and Performance Management, 2023, 72, 137-155.	2.2	6
18	A theoretical framework for classifying project complexity at the preconstruction stage using cluster analysis techniques. Engineering, Construction and Architectural Management, 2022, 29, 3754-3774.	1.8	6

#	ARTICLE	IF	CITATIONS
19	Critical analysis of construction workforce sustainability in a developed economy – case study in Hong Kong. Proceedings of the Institution of Civil Engineers: Engineering Sustainability, 2018, 171, 342-350.	0.4	5
20	Predicting production-output performance within a complex business environment: from singular to multi-dimensional observations in evaluation. International Journal of Production Research, 2021, 59, 7390-7399.	4.9	5
21	Delivery of Transport Infrastructure Assets: Decision-Making Model to Ensure Value for Money. Journal of Infrastructure Systems, 2021, 27, 05020008.	1.0	5
22	Value for money in transport infrastructure investment: An enhanced model for better procurement decisions. Transport Policy, 2022, 118, 68-78.	3.4	5
23	Ex Post Evaluation of Economic Infrastructure Assets: Significance of Regional Heterogeneities in Australia. Journal of Infrastructure Systems, 2019, 25, .	1.0	4
24	Public-private partnerships: implications from policy changes for practice in managing risks. Engineering, Construction and Architectural Management, 2020, 27, 2253-2269.	1.8	4
25	Dynamic construction site layout planning: an application of branch and bond algorithm. International Journal of Building Pathology and Adaptation, 2022, 40, 523-538.	0.7	3
26	Convergence Among the Submarkets in Australian Regional Building and Construction Sector. Construction Economics and Building, 2010, 10, 11-33.	0.5	2
27	Optimisation of government subsidies in infrastructure public-private partnerships. Journal of Engineering, Design and Technology, 2021, ahead-of-print, .	1.1	2
28	How does the extension of existing transport infrastructure affect land value? A case study of the Tyne and Wear Light Transit Metro system. Land Use Policy, 2022, 112, 105811.	2.5	2
29	Managing Participants' Behaviors: A Framework to Improve the Process Efficiency of Transport Public-Private Partnerships. Journal of Infrastructure Systems, 2022, 28, .	1.0	2
30	Unpacking the context of value for money assessment in global markets: a procurement option framework for public-private partnerships. Engineering, Construction and Architectural Management, 2023, 30, 3583-3601.	1.8	2
31	Environment-related underlying dynamics of project adaptability: a case study of sponge-city PPPs in China. Impact Assessment and Project Appraisal, 2023, 41, 2-20.	1.0	2
32	Responsiveness of residential construction-production progress to house price dynamics. International Journal of Housing Markets and Analysis, 2021, 14, 796-814.	0.7	0
33	Developing an analytic hierarchy process-based decision model for modular construction in urban areas. Journal of Engineering, Design and Technology, 2023, 21, 1212-1229.	1.1	0
34	Housing price dynamics on residential construction: A case study of the Australian property sector. Structural Change and Economic Dynamics, 2021, 59, 525-532.	2.1	0