## Eric Lou

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1004716/publications.pdf

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37	564	13	22
papers	citations	h-index	g-index
38	38	38	550 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Potential integration of blockchain technology into smart sustainable city (SSC) developments: a systematic review. Smart and Sustainable Built Environment, 2022, 11, 559-574.	4.0	29
2	Stakeholder preference mapping: the case for built heritage of Georgetown, Malaysia. Journal of Cultural Heritage Management and Sustainable Development, 2022, 12, 291-308.	0.9	6
3	The impact of vertical greenery system on building thermal performance in tropical climates. Journal of Building Engineering, 2022, 45, 103429.	3.4	7
4	A theoretical BIM-based framework for quantity take-off toÂfacilitate progress payments: theÂcase of high-rise building projects in Vietnam. International Journal of Building Pathology and Adaptation, 2022, , .	1.3	0
5	Testing the Nexus between C&D waste management strategies & GHG emission performances: The case of UK student accommodation refurbishment projects. Journal of Building Engineering, 2021, 34, 101812.	3.4	1
6	E-readiness in construction (ERiC): self-assessment framework for UK small and medium enterprise building services providers. Architectural Engineering and Design Management, 2020, 16, 3-22.	1.7	9
7	Digitisation of existing buildings to support building assessment schemes: viability of automated sustainability-led design scan-to-BIM process. Architectural Engineering and Design Management, 2020, 16, 84-99.	1.7	15
8	Heritage adaptation beyond the technical: conflicts and compromise between social, environmental and economic sustainability. International Journal of Building Pathology and Adaptation, 2020, 38, 257-261.	1.3	0
9	Building information modelling, lean and sustainability: An integration framework to promote performance improvements in the construction industry. Sustainable Cities and Society, 2020, 61, 102355.	10.4	66
10	The potential of integrating blockchain technology into smart sustainable city development. IOP Conference Series: Earth and Environmental Science, 2020, 463, 012020.	0.3	10
11	Reliability engineering application to pipeline design. International Journal of Quality and Reliability Management, 2019, 36, 1644-1662.	2.0	7
12	Sustainability-led design: Feasibility of incorporating whole-life cycle energy assessment into BIM for refurbishment projects. Journal of Building Engineering, 2019, 24, 100697.	3.4	39
13	Synthesising performance in the construction industry. Engineering, Construction and Architectural Management, 2019, 27, 579-608.	3.1	19
14	Development of a non-domestic building refurbishment scheme for Malaysia: A Delphi approach. Energy, 2019, 167, 804-818.	8.8	13
15	Integration of point cloud data and hyperspectral imaging as a data gathering methodology for refurbishment projects using building information modelling (BIM). Journal of Facilities Management, 2019, 17, 57-75.	1.8	14
16	Managing Supply Chain Complexity: Foresight for Wind Turbine Composite Waste. Procedia CIRP, 2018, 69, 938-943.	1.9	15
17	Developing weighting system for refurbishment building assessment scheme in Malaysia through analytic hierarchy process (AHP) approach. Energy Policy, 2018, 112, 280-290.	8.8	83
18	Greenhouse gases (GHG) performance of refurbishment projects â€"ÂLessons from UK higher education student accommodation case studies. Journal of Cleaner Production, 2017, 154, 309-317.	9.3	7

#	Article	IF	Citations
19	What should be recycled: An integrated model for product recycling desirability. Journal of Cleaner Production, 2017, 154, 51-60.	9.3	38
20	Malaysian Affordability Housing Policies Revisited. Open House International, 2017, 42, 44-51.	1.1	11
21	Project extranets and developments in project collaboration. , 2017, , 153-181.		0
22	BIM for existing facilities: feasibility of spectral image integration to 3D point cloud data. MATEC Web of Conferences, 2016, 66, 00024.	0.2	4
23	Malaysian Affordability Housing Policies Revisited. MATEC Web of Conferences, 2016, 66, 00010.	0.2	12
24	Assessment Schemes for Sustainability Design through BIM: Lessons Learnt. MATEC Web of Conferences, 2016, 66, 00080.	0.2	6
25	The Issues and Considerations Associated with BIM Integration. MATEC Web of Conferences, 2016, 66, 00005.	0.2	1
26	Environmental assessment schemes for non-domestic building refurbishment in the Malaysian context. Ecological Indicators, 2016, 69, 548-558.	6.3	39
27	Responsible construction?. International Journal of Sustainable Strategic Management, 2014, 4, 342.	0.0	0
28	E-readiness in construction: an incongruous paradigm of variables. Architectural Engineering and Design Management, 2013, 9, 265-280.	1.7	26
29	Industrialized Building Systems: Strategic Outlook for Manufactured Construction in Malaysia. Journal of Architectural Engineering, 2012, 18, 69-74.	1.6	39
30	Corporate Responsibility Application–UK Construction SME. International Journal of E-Education E-Business E-Management and E-Learning, 2012, , .	0.3	2
31	The pervasiveness of eâ€readiness in the global built environment arena. Journal of Systems and Information Technology, 2010, 12, 180-195.	1.7	27
32	Building and Construction Classification Systems. Architectural Engineering and Design Management, 2008, 4, 206-220.	1.7	16
33	Absorptive capacity of Malaysian SME construction organisations. Architectural Engineering and Design Management, $0$ , $1$ - $12$ .	1.7	2
34	Readiness in Systems Implementation. , 0, , 15-51.		0
35	Building for the Future. , 0, , 84-113.		0
36	Banking for the Future. , 0, , 114-137.		0

# ARTICLE IF CITATIONS

Building for the Future., 0,, 1853-1872.

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