

Ann Tw Yu

List of Publications by Year in descending order

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52
papers

2,972
citations

212478

28
h-index

223390

49
g-index

52
all docs

52
docs citations

52
times ranked

2248
citing authors

#	ARTICLE	IF	CITATIONS
1	Minimisation and management strategies for refurbishment and renovation waste in Hong Kong. <i>Engineering, Construction and Architectural Management</i> , 2023, 30, 869-888.	1.8	1
2	Analytical methods for information technology benefits in the built environment: towards an integration model. <i>International Journal of Construction Management</i> , 2022, 22, 1383-1394.	2.2	3
3	Optimizing the application of strategies promoting electronic procurement systems towards sustainable construction in the building lifecycle: A neurofuzzy model approach. <i>Journal of Cleaner Production</i> , 2022, 336, 130343.	4.6	18
4	Strategies for Effective Waste Reduction and Management of Building Construction Projects in Highly Urbanized Cities—A Case Study of Hong Kong. <i>Buildings</i> , 2021, 11, 214.	1.4	24
5	Digitalization of construction supply chain and procurement in the built environment: Emerging technologies and opportunities for sustainable processes. <i>Journal of Cleaner Production</i> , 2021, 322, 129093.	4.6	58
6	Effectiveness and barriers of Pre-refurbishment Auditing for refurbishment and renovation waste management. <i>Environmental Challenges</i> , 2021, 5, 100231.	2.0	3
7	Promoting effective construction and demolition waste management towards sustainable development: A case study of Hong Kong. <i>Sustainable Development</i> , 2020, 28, 1713-1724.	6.9	51
8	An off-site snapshot methodology for estimating building construction waste composition - a case study of Hong Kong. <i>Environmental Impact Assessment Review</i> , 2019, 77, 128-135.	4.4	74
9	Methodology for upstream estimation of construction waste for new building projects. <i>Journal of Cleaner Production</i> , 2019, 230, 1003-1012.	4.6	38
10	Critical factors in site planning and design of green buildings: A case of China. <i>Journal of Cleaner Production</i> , 2019, 222, 685-694.	4.6	29
11	Senior citizens' requirements of services provided by community-based care facilities: a China study. <i>Facilities</i> , 2019, 38, 52-71.	0.8	7
12	DRIVING FACTORS FOR CONSTRUCTION WASTE MINIMIZATION: EMPIRICAL STUDIES IN HONG KONG AND SHENZHEN. <i>Journal of Green Building</i> , 2019, 14, 155-167.	0.4	29
13	An empirical study of the variables affecting site planning and design in green buildings. <i>Journal of Cleaner Production</i> , 2018, 175, 314-323.	4.6	21
14	A Comparison of Green Building Policies in Asian Countries or Regions. , 2018, , 19-33.		1
15	A comparative analysis of site planning and design among green building rating tools. <i>Journal of Cleaner Production</i> , 2017, 147, 352-359.	4.6	51
16	Strategies for risk management in urban-rural conflict: Two case studies of land acquisition in urbanising China. <i>Habitat International</i> , 2017, 59, 90-100.	2.3	75
17	Investigating the determinants of contractor's construction and demolition waste management behavior in Mainland China. <i>Waste Management</i> , 2017, 60, 290-300.	3.7	263
18	ANALYTICAL REVIEW OF GREEN BUILDING DEVELOPMENT STUDIES. <i>Journal of Green Building</i> , 2017, 12, 130-148.	0.4	29

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19	A comparative analysis of waste management requirements between five green building rating systems for new residential buildings. <i>Journal of Cleaner Production</i> , 2016, 112, 895-902.	4.6	108
20	Critical Success Factors for Value Management Workshops in Malaysia. <i>Journal of Management in Engineering - ASCE</i> , 2015, 31, .	2.6	35
21	Applicability of clean development mechanism to the Hong Kong building sector. <i>Journal of Cleaner Production</i> , 2015, 109, 271-283.	4.6	32
22	The key causes of urban-rural conflict in China. <i>Habitat International</i> , 2015, 49, 65-73.	2.3	54
23	Predicting Contractor's Behavior Toward Construction and Demolition Waste Management. , 2015, , 869-875.		1
24	Key determinants of willingness to support policy measures on recycling: A case study in Hong Kong. <i>Environmental Science and Policy</i> , 2015, 54, 409-418.	2.4	64
25	Critical Success Factors of the Briefing Process for Construction Projects. <i>Journal of Management in Engineering - ASCE</i> , 2015, 31, .	2.6	16
26	The moderating effect of perceived policy effectiveness on recycling intention. <i>Journal of Environmental Psychology</i> , 2014, 37, 55-60.	2.3	84
27	The role of perceived effectiveness of policy measures in predicting recycling behaviour in Hong Kong. <i>Resources, Conservation and Recycling</i> , 2014, 83, 141-151.	5.3	194
28	Identifying risk factors of urban-rural conflict in urbanization: A case of China. <i>Habitat International</i> , 2014, 44, 177-185.	2.3	116
29	Quantifying construction and demolition waste: An analytical review. <i>Waste Management</i> , 2014, 34, 1683-1692.	3.7	284
30	Mitigating climate change in the building sector. <i>Facilities</i> , 2014, 32, 342-364.	0.8	9
31	Evaluating the Effectiveness of Construction and Demolition Waste Management Strategies. , 2014, , 531-538.		1
32	Impact of Construction Waste Disposal Charging Scheme on work practices at construction sites in Hong Kong. <i>Waste Management</i> , 2013, 33, 138-146.	3.7	105
33	Quantifying the Impact of Construction Waste Charging Scheme on Construction Waste Management in Hong Kong. <i>Journal of Construction Engineering and Management - ASCE</i> , 2013, 139, 466-479.	2.0	77
34	Problems and solutions of requirements management for construction projects under the traditional procurement systems. <i>Facilities</i> , 2013, 31, 223-237.	0.8	14
35	Value management: recent developments and way forward. <i>Construction Innovation</i> , 2012, 12, 264-271.	1.5	25
36	The effectiveness of DustBubbles on dust control in the process of concrete drilling. <i>Safety Science</i> , 2012, 50, 1284-1289.	2.6	28

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37	Property Developers'™ Major Cost Concerns Arising from Planning Regulations under a High Land-Price Policy. <i>Journal of the Urban Planning and Development Division, ASCE</i> , 2011, 137, 112-120.	0.8	10
38	The impact of an announcement of land acquisition in auctions on real estate firms' stock return in Hong Kong. <i>Property Management</i> , 2010, 28, 18-32.	0.4	20
39	Management of client requirements for design and build projects in the construction industry of Hong Kong. <i>Facilities</i> , 2010, 28, 657-672.	0.8	19
40	Managing employers' requirements in construction industry. <i>Facilities</i> , 2010, 28, 371-382.	0.8	11
41	Pedagogy of Teaching Value Management in Postgraduate Construction and Property Program. <i>Journal of Professional Issues in Engineering Education and Practice</i> , 2010, 136, 93-101.	0.9	4
42	Comparative Study of the Variables in Construction Project Briefing/Architectural Programming. <i>Journal of Construction Engineering and Management - ASCE</i> , 2008, 134, 122-138.	2.0	25
43	An empirical study of the variables affecting construction project briefing/architectural programming. <i>International Journal of Project Management</i> , 2007, 25, 198-212.	2.7	51
44	Investigation of Critical Success Factors in Construction Project Briefing by Way of Content Analysis. <i>Journal of Construction Engineering and Management - ASCE</i> , 2006, 132, 1178-1186.	2.0	100
45	A Value Management Approach to Strategic Briefing: An Exploratory Study. <i>Architectural Engineering and Design Management</i> , 2006, 2, 245-259.	1.2	6
46	Briefing from a facilities management perspective. <i>Facilities</i> , 2005, 23, 356-367.	0.8	45
47	Contract strategy for design management in the design and build system. <i>International Journal of Project Management</i> , 2005, 23, 630-639.	2.7	28
48	Application of value management in project briefing. <i>Facilities</i> , 2005, 23, 330-342.	0.8	47
49	An Analytical Review of the Briefing Practice in Hong Kong's™ Construction Industry. <i>International Journal of Construction Management</i> , 2005, 5, 77-89.	2.2	9
50	Reducing building waste at construction sites in Hong Kong. <i>Construction Management and Economics</i> , 2004, 22, 461-470.	1.8	215
51	Comparison of low-waste building technologies adopted in public and private housing projects in Hong Kong. <i>Engineering, Construction and Architectural Management</i> , 2003, 10, 88-98.	1.8	41
52	On-site sorting of construction and demolition waste in Hong Kong. <i>Resources, Conservation and Recycling</i> , 2001, 32, 157-172.	5.3	319