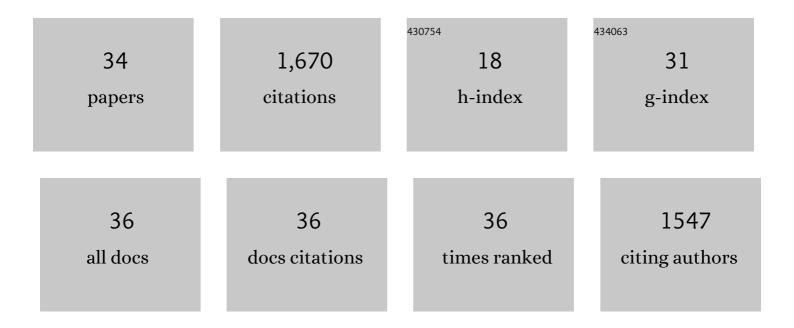
Atiq Uz Zaman

List of Publications by Year in descending order

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Δτιό Πζ Ζάμανι

#	Article	IF	CITATIONS
1	Towards adopting off-site construction in housing sectors as a potential source of competitive advantage for builders. Architectural Engineering and Design Management, 2022, 18, 165-183.	1.2	9
2	Regional Cooperation in Waste Management: Examining Australia's Experience with Inter-municipal Cooperative Partnerships. Sustainability, 2022, 14, 1578.	1.6	5
3	Zero-Waste: A New Sustainability Paradigm for Addressing the Global Waste Problem. , 2022, , 1-24.		6
4	Street Verge in Transition: A Study of Community Drivers and Local Policy Setting for Urban Greening in Perth, Western Australia. Urban Science, 2022, 6, 15.	1.1	4
5	Waste Management 4.0: An Application of a Machine Learning Model to Identify and Measure Household Waste Contamination—A Case Study in Australia. Sustainability, 2022, 14, 3061.	1.6	10
6	Plastics: are they part of the zero-waste agenda or the toxic-waste agenda?. Sustainable Earth, 2021, 4, .	1.3	33
7	Smart technology needs smarter management: Disentangling the dynamics of digitalism in the governance of shared solar energy in Australia. Energy Research and Social Science, 2020, 60, 101322.	3.0	37
8	Factors influencing the implementation of off-site manufacturing in commercial projects in Western Australia. Journal of Engineering, Design and Technology, 2020, 18, 1449-1468.	1.1	13
9	Moving Toward Zero Waste Cities: A Nexus for International Zero Waste Academic Collaboration (NIZAC). World Sustainability Series, 2019, , 379-414.	0.3	6
10	Enabling an effective knowledge and information flow between the phases of building construction and facilities management. Facilities, 2018, 36, 151-170.	0.8	20
11	Future cities: Conceptualizing the future based on a critical examination of existing notions of cities. Cities, 2018, 72, 217-225.	2.7	40
12	Resource Harvesting through a Systematic Deconstruction of the Residential House: A Case Study of the †Whole House Reuse' Project in Christchurch, New Zealand. Sustainability, 2018, 10, 3430.	1.6	21
13	Exploring the Phenomenon of Zero Waste and Future Cities. Urban Science, 2018, 2, 90.	1.1	35
14	Prioritization of Local Indicators for the Development of an Age-Friendly City: A Community Perspective. Urban Science, 2018, 2, 51.	1.1	9
15	Towards developing robust climate risk management strategies in the estuarine park of the Swan River, Western Australia. International Journal of Disaster Resilience in the Built Environment, 2017, 8, 441-462.	0.7	1
16	Unlocking the potential of early contractor involvement in reducing design risks in commercial building refurbishment projects – a Western Australian perspective. Architectural Engineering and Design Management, 2017, 13, 439-456.	1.2	11
17	A Strategic Framework for Working toward Zero Waste Societies Based on Perceptions Surveys. Recycling, 2017, 2, 1.	2.3	47
18	Transforming Urban Dichotomies and Challenges of South Asian Megacities: Rethinking Sustainable Growth of Dhaka, Bangladesh. Urban Science, 2017, 1, 31.	1.1	59

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#	Article	IF	CITATIONS
19	Development of a cloud-based platform for footprint assessment in green supply chain management. Journal of Cleaner Production, 2016, 139, 191-203.	4.6	72
20	Performance evaluation and benchmarking of global waste management systems. Resources, Conservation and Recycling, 2016, 114, 32-41.	5.3	36
21	A comprehensive study of the environmental and economic benefits of resource recovery from global waste management systems. Journal of Cleaner Production, 2016, 124, 41-50.	4.6	121
22	A comprehensive review of the development of zero waste management: lessons learned and guidelines. Journal of Cleaner Production, 2015, 91, 12-25.	4.6	220
23	Measuring waste management performance using the â€~Zero Waste Index': the case of Adelaide, Australia. Journal of Cleaner Production, 2014, 66, 407-419.	4.6	114
24	Identification of key assessment indicators of the zero waste management systems. Ecological Indicators, 2014, 36, 682-693.	2.6	101
25	Life cycle assessment of pyrolysis–gasification as an emerging municipal solid waste treatment technology. International Journal of Environmental Science and Technology, 2013, 10, 1029-1038.	1.8	57
26	Identification of waste management development drivers and potential emerging waste treatment technologies. International Journal of Environmental Science and Technology, 2013, 10, 455-464.	1.8	63
27	The zero waste index: a performance measurement tool for waste management systems in a â€~zero waste city'. Journal of Cleaner Production, 2013, 50, 123-132.	4.6	261
28	Development of demand forecasting tool for natural resources recouping from municipal solid waste. Waste Management and Research, 2013, 31, 17-25.	2.2	9
29	Supporting Urban Planning of Low-Carbon Precincts: Integrated Demand Forecasting. Sustainability, 2013, 5, 5289-5318.	1.6	11
30	INTEGRATED DEMAND FORECASTING TO SUPPORT URBAN PLANNING OF LOW-CARBON PRECINCTS: THE WASTE SCENARIO. Journal of Green Building, 2013, 8, 54-70.	0.4	2
31	Urban growth and waste management optimization towards â€~zero waste city'. City, Culture and Society, 2011, 2, 177-187.	1.1	119
32	Challenges and Opportunities in Transforming a City into a "Zero Waste City― Challenges, 2011, 2, 73-93.	0.9	100
33	Selection of the optimal alternative: rehabilitation of a regional drainage channel in Bangladesh. Urban Water Journal, 2009, 6, 395-405.	1.0	4

34 Zero-Waste. , 0, , .