

# Ayad k Almainani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3952325/publications.pdf>

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7  
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citations

2258059

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2053705

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Evaluation of the performance of demand control ventilation system for school buildings located in the hot climate of Saudi Arabia. <i>Building Simulation</i> , 2022, 15, 1067-1082.	5.6	9
2	Influence of building envelope characteristics on the effectiveness of PMV-based controls for schools located in Saudi Arabia. <i>Indoor and Built Environment</i> , 2022, 31, 2411-2429.	2.8	5
3	BIM-Driven Design Approach for Islamic Historical Buildings. <i>Arabian Journal for Science and Engineering</i> , 2019, 44, 4947-4960.	3.0	4
4	Are Historical Buildings More Adaptive to Minimize the Risks of Airborne Transmission of Viruses and Public Health? A Study of the Hazzazi House in Jeddah (Saudi Arabia). <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3601.	2.6	4
5	Applying digital methods for documenting heritage building in Old Jeddah: A case study of Hazzazi House. <i>Digital Applications in Archaeology and Cultural Heritage</i> , 2021, 21, e00189.	1.3	4
6	Analysis of the current development of community centers in Jeddah city. <i>Open House International</i> , 2020, 45, 249-268.	1.1	3
7	BIM-Driven components library for Islamic Facilities (BIM-IF). <i>Visualization in Engineering</i> , 2017, 5, .	8.8	0