

Ayad k Almainani

List of Publications by Year in descending order

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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 | 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 |
| 4 | 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 |
| 5 | Analysis of the current development of community centers in Jeddah city. <i>Open House International</i> , 2020, 45, 249-268. | 1.1 | 3 |
| 6 | BIM-Driven Design Approach for Islamic Historical Buildings. <i>Arabian Journal for Science and Engineering</i> , 2019, 44, 4947-4960. | 3.0 | 4 |
| 7 | BIM-Driven components library for Islamic Facilities (BIM-IF). <i>Visualization in Engineering</i> , 2017, 5, . | 8.8 | 0 |