Saleh Kalantari

List of Publications by Citations

Source: https://exaly.com/author-pdf/2620674/saleh-kalantari-publications-by-citations.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18
papers109
citations7
h-index9
g-index22
ext. papers186
ext. citations3
avg, IF3.33
L-index

#	Paper	IF	Citations
18	Leveraging service design for healthcare transformation: toward people-centered, integrated, and technology-enabled healthcare systems. <i>Journal of Service Management</i> , 2020 , 31, 889-909	7.4	19
17	Comparing physiological responses during cognitive tests in virtual environments vs. in identical real-world environments. <i>Scientific Reports</i> , 2021 , 11, 10227	4.9	13
16	Designing for operational efficiency: facility managers[perspectives on how their knowledge can be better incorporated during design. <i>Architectural Engineering and Design Management</i> , 2017 , 13, 457-	478	11
15	Virtual Environments for Design Research: Lessons Learned From Use of Fully Immersive Virtual Reality in Interior Design Research. <i>Journal of Interior Design</i> , 2020 , 45, 27-42	0.6	10
14	Psychological and social impacts of high-rise buildings: a review of the post-occupancy evaluation literature. <i>Housing Studies</i> , 2020 , 1-30	1.5	10
13	Post-Occupancy Evaluation of a Mental Healthcare Facility Based on Staff Perceptions of Design Innovations. <i>Herd</i> , 2017 , 10, 121-135	2.4	9
12	Evaluating the impacts of color, graphics, and architectural features on wayfinding in healthcare settings using EEG data and virtual response testing. <i>Journal of Environmental Psychology</i> , 2022 , 79, 10	1744	8
11	Facility management in Qatar: current state, perceptions and recommendations. <i>Facilities</i> , 2017 , 35, 33	5-23-≨5	6
10	Using Posterior EEG Theta Band to Assess the Effects of Architectural Designs on Landmark Recognition in an Urban Setting. <i>Frontiers in Human Neuroscience</i> , 2020 , 14, 584385	3.3	4
9	Collaboration between designers and facility managers. Facilities, 2017, 35, 557-572	2.2	4
8	EEG-based investigation of the impact of room size and window placement on cognitive performance. <i>Journal of Building Engineering</i> , 2022 , 53, 104540	5.2	4
7	An EEG-Based Investigation of the Effect of Perceived Observation on Visual Memory in Virtual Environments <i>Brain Sciences</i> , 2022 , 12,	3.4	3
6	Using a Nature-Based Virtual Reality Environment for Improving Mood States and Cognitive Engagement in Older Adults: A Mixed-Method Feasibility Study <i>Innovation in Aging</i> , 2022 , 6, igac015	0.1	3
5	A New Method of Human Response Testing to Enhance the Design Process. <i>Proceedings of the Design Society International Conference on Engineering Design</i> , 2019 , 1, 1883-1892	0.7	2
4	Evaluating Wayfinding Designs in Healthcare Settings through EEG Data and Virtual Response Testing		2
3	Developing and user-testing a D igital Twins[prototyping tool for architectural design. <i>Automation in Construction</i> , 2022 , 135, 104140	9.6	1
2	Electroencephalography Data-Driven Lighting System to Improve Sleep Quality in Intensive Care Unit Patients: A Case Study. Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference,	0.9	

2

Reconfigurable molds and a fabrication-aware design tool for manufacturing concrete grid structures. *International Journal of Architectural Computing*,147807712110300

0.8