

Khawla Alzoubi

List of Publications by Year in Descending Order

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Version: 2024-04-09

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

12 papers	139 citations	6 h-index	11 g-index
12 ext. papers	204 ext. citations	3.1 avg, IF	2.59 L-index

#	Paper	IF	Citations
12	A Directional Selective Power Routing Protocol for the Internet of Underwater Things. <i>Wireless Communications and Mobile Computing</i> , 2022 , 2022, 1-13	1.9	
11	Towards On-Device Dehydration Monitoring Using Machine Learning from Wearable Devices Data.. <i>Sensors</i> , 2022 , 22,	3.8	1
10	Machine Learning for Healthcare Wearable Devices: The Big Picture.. <i>Journal of Healthcare Engineering</i> , 2022 , 2022, 4653923	3.7	6
9	Wearable Real-Time Heart Attack Detection and Warning System to Reduce Road Accidents. <i>Sensors</i> , 2019 , 19,	3.8	41
8	Real-Time Smart-Digital Stethoscope System for Heart Diseases Monitoring. <i>Sensors</i> , 2019 , 19,	3.8	56
7	Effects of the Phantom Shape on the Gradient Artefact of Electroencephalography (EEG) Data in Simultaneous EEGfMRI. <i>Applied Sciences (Switzerland)</i> , 2018 , 8, 1969	2.6	6
6	Portable Automated Oxygen Administration System for hypoxaemic patients. <i>SpringerPlus</i> , 2016 , 5, 470		2
5	Complementary Nano-Electro-Mechanical Switch for ultra-low-power applications: Design and modeling 2011 ,		2
4	2010 ,		15
3	Circuit simulation for Nano-Electro-Mechanical switches VLSI circuits 2010 ,		7
2	Novel MEMS 900 MHz electrostatic silicon delay line 2010 ,		1
1	Complementary nano-electromechanical switches for ultra-low power embedded processors 2009 ,		2