Mohammed Otair

List of Publications by Year in descending order

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1684188 1872680 11 252 5 6 citations g-index h-index papers 11 11 11 121 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Improved binary gray wolf optimizer and SVM for intrusion detection system in wireless sensor networks. Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 1559-1576.	4.9	143
2	An enhanced Grey Wolf Optimizer based Particle Swarm Optimizer for intrusion detection system in wireless sensor networks. Wireless Networks, 2022, 28, 721-744.	3.0	48
3	Feature selection method using improved CHI Square on Arabic text classifiers: analysis and application. Multimedia Tools and Applications, 2021, 80, 10373-10390.	3.9	29
4	An Improved B-hill Climbing Optimization Technique for Solving the Text Documents Clustering Problem. Current Medical Imaging, 2020, 16, 296-306.	0.8	10
5	An Arabic Retrieval System with Native Language rather than SQL Queries. , 2008, , .		7
6	The Role of Artificial Intelligence and the Internet of Things in the Development of Medical Radiology (An Experimental Study on Magnetic Resonance Imaging). , 2020, , .		7
7	Improved near-lossless technique using the Huffman coding for enhancing the quality of image compression. Multimedia Tools and Applications, 2022, 81, 28509-28529.	3.9	7
8	Enhancing Quality of Lossy Compressed Images using Minimum Decreasing Technique. International Journal of Advanced Computer Science and Applications, 2018, 9, .	0.7	1
9	Efficient Training of Neural Networks Using Optical Backpropagation with Momentum Factor. International Journal of Computers and Applications, 2008, 30, 167-172.	1.3	О
10	A mobile portal for pharmaceutical services. , 2012, , .		0
11	Does an Arithmetic Coding Followed by Run-length Coding Enhance the Compression Ratio?. Research Journal of Applied Sciences, Engineering and Technology, 2015, 10, 736-741.	0.1	О