

Raouf Khayami

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11206311/publications.pdf>

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10
papers

1,031
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

986
citing authors

#	ARTICLE	IF	CITATIONS
1	A deep Recurrent Neural Network based approach for Internet of Things malware threat hunting. Future Generation Computer Systems, 2018, 85, 88-96.	7.5	302
2	A Two-Layer Dimension Reduction and Two-Tier Classification Model for Anomaly-Based Intrusion Detection in IoT Backbone Networks. IEEE Transactions on Emerging Topics in Computing, 2019, 7, 314-323.	4.6	285
3	An efficient Swarm-Intelligence approach for task scheduling in cloud-based internet of things applications. Journal of Ambient Intelligence and Humanized Computing, 2019, 10, 3469-3479.	4.9	129
4	Know Abnormal, Find Evil: Frequent Pattern Mining for Ransomware Threat Hunting and Intelligence. IEEE Transactions on Emerging Topics in Computing, 2020, 8, 341-351.	4.6	93
5	Medical image registration using deep neural networks: A comprehensive review. Computers and Electrical Engineering, 2020, 87, 106767.	4.8	83
6	AI4SAFE-IoT: an AI-powered secure architecture for edge layer of Internet of things. Neural Computing and Applications, 2020, 32, 16119-16133.	5.6	55
7	Intelligent OS X malware threat detection with code inspection. Journal of Computer Virology and Hacking Techniques, 2018, 14, 213-223.	2.2	49
8	Medical image registration using unsupervised deep neural network: A scoping literature review. Biomedical Signal Processing and Control, 2022, 73, 103444.	5.7	19
9	Telesurgery QoS improvement over SDN based on a Type-2 fuzzy system and enhanced cuckoo optimization algorithm. International Journal of Communication Systems, 2020, 33, e4426.	2.5	9
10	An intelligent hybrid approach for task scheduling in cluster computing environments as an infrastructure for biomedical applications. Expert Systems, 2021, 38, .	4.5	7