

# Fahad Algarni

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9045956/publications.pdf>

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12  
papers

238  
citations

1307594

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1281871

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12  
all docs

12  
docs citations

12  
times ranked

154  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance evaluation of regression models for COVID-19: A statistical and predictive perspective. Ain Shams Engineering Journal, 2022, 13, 101574.	6.1	28
2	MOTSACO: An improved ant colony optimiser for multi-objective task scheduling optimisation problem in cloud data centres. IET Networks, 2022, 11, 43-57.	1.8	9
3	A Hyperelliptic Curve Cryptosystem Based Proxy Promised Signcryption Scheme. Security and Communication Networks, 2022, 2022, 1-10.	1.5	0
4	Cost-Efficient Privacy-Preserving Authentication and Key Management Scheme for Internet of Vehicle Ecosystem. Complexity, 2022, 2022, 1-8.	1.6	2
5	Toward Enhancing the Energy Efficiency and Minimizing the SLA Violations in Cloud Data Centers. Applied Computational Intelligence and Soft Computing, 2021, 2021, 1-14.	2.3	9
6	An IoT Time Series Data Security Model for Adversarial Attack Based on Thermometer Encoding. Security and Communication Networks, 2021, 2021, 1-11.	1.5	5
7	Computer Vision-Based Wildfire Smoke Detection Using UAVs. Mathematical Problems in Engineering, 2021, 2021, 1-9.	1.1	5
8	Fundamentals of Smart Cities. Lecture Notes in Intelligent Transportation and Infrastructure, 2021, , 3-16.	0.5	13
9	A Review of Big Data Resource Management: Using Smart Grid Systems as a Case Study. Wireless Communications and Mobile Computing, 2021, 2021, 1-18.	1.2	9
10	A Lightweight Proxy Re-Encryption Approach with Certificate-Based and Incremental Cryptography for Fog-Enabled E-Healthcare. Security and Communication Networks, 2021, 2021, 1-17.	1.5	8
11	A Hybrid Semantic Knowledge Integration and Sharing Approach for Distributed Smart Environments. Sensors, 2020, 20, 5918.	3.8	2
12	A Healthcare Monitoring System for the Diagnosis of Heart Disease in the IoMT Cloud Environment Using MSSO-ANFIS. IEEE Access, 2020, 8, 122259-122269.	4.2	148