

# Olayemi Mikail Olaniyi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3493986/publications.pdf>

Version: 2024-02-01

13  
papers

86  
citations

1937457

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h-index

1588896

8  
g-index

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all docs

14  
docs citations

14  
times ranked

52  
citing authors

#	ARTICLE	IF	CITATIONS
1	Blockchain technology in IoT systems: current trends, methodology, problems, applications, and future directions. Journal of Reliable Intelligent Environments, 2021, 7, 115-143.	3.8	23
2	Sooner Lightweight Cryptosystem: Towards Privacy Preservation of Resource-Constrained Devices. Communications in Computer and Information Science, 2021, , 415-429.	0.4	1
3	Design of an Agribusiness Innovative and Autonomous Robot System for Chemical Weed Control for Staple Food Crops Production in Sub-Saharan Africa. Advances in Business Information Systems and Analytics Book Series, 2021, , 234-262.	0.3	3
4	Distributed network-based structural health monitoring expert system. Building Research and Information, 2021, 49, 144-159.	2.0	8
5	A computer vision-based weed control system for low-land rice precision farming. International Journal of Advances in Applied Sciences, 2020, 9, 51.	0.2	3
6	Threat Modeling of Internet of Things Health Devices. Journal of Applied Security Research, 2019, 14, 106-121.	0.8	20
7	Nature-inspired Optimal Tuning of Scaling Factors of Mamdani Fuzzy Model for Intelligent Feed Dispensing System. International Journal of Intelligent Systems and Applications, 2018, 10, 57-65.	0.9	0
8	Human detection using speeded-up robust features and support vector machine from aerial images. , 2017, , .		4
9	Developing multifactor authentication technique for secure electronic voting system. , 2017, , .		6
10	Implementing generic security requirements in e-voting using modified stegano-cryptographic approach. International Journal of Information and Computer Security, 2015, 7, 64.	0.2	4
11	Wireless sensor networks for remote healthcare monitoring in Nigeria: Challenges and way forward. , 2013, , .		5
12	Development of Mobile Intelligent Poultry Feed Dispensing System. Journal of Engineering and Applied Sciences, 2010, 5, 229-233.	0.2	5
13	Artificial Intelligence for Demystifying Blockchain Technology Challenges: A Survey of Recent Advances. Frontiers in Blockchain, 0, 5, .	1.6	4