

# Marwa F Mohamed

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5813778/publications.pdf>

Version: 2024-02-01

9  
papers

66  
citations

1684188  
5  
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1720034  
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9  
all docs

9  
docs citations

9  
times ranked

72  
citing authors

#	ARTICLE	IF	CITATIONS
1	An LSTM-based distributed scheme for data transmission reduction of IoT systems. <i>Neurocomputing</i> , 2022, 485, 166-180.	5.9	16
2	Service replication taxonomy in distributed environments. <i>Service Oriented Computing and Applications</i> , 2016, 10, 317-336.	1.6	15
3	IoT-Based Framework for Crowd Management. <i>EAI/Springer Innovations in Communication and Computing</i> , 2019, , 47-61.	1.1	11
4	Data reduction in a cloud-based AMI framework with service-replication. <i>Computers and Electrical Engineering</i> , 2018, 69, 212-223.	4.8	9
5	A study of an adaptive replication framework for orchestrated composite web services. <i>SpringerPlus</i> , 2013, 2, 511.	1.2	7
6	A Generalized Service Replication Process in Distributed Environments. , 2015, , .		4
7	An adaptive framework for real-time data reduction in AMI. <i>Journal of King Saud University - Computer and Information Sciences</i> , 2019, 31, 392-402.	3.9	3
8	Lightweight energy-efficient framework for sensor real-time communications. <i>IET Communications</i> , 2019, 13, 2362-2368.	2.2	1
9	An energy-aware forecasting-based framework using a novel moving coordinate scheme for sensor real-time communications. <i>Wireless Networks</i> , 2020, 26, 2423-2432.	3.0	0