

# Mohammed Alaa Ala'anzy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2397066/publications.pdf>

Version: 2024-02-01

9  
papers

122  
citations

1937685

4  
h-index

1872680

6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

48  
citing authors

#	ARTICLE	IF	CITATIONS
1	Scientific Workflows Management and Scheduling in Cloud Computing: Taxonomy, Prospects, and Challenges. IEEE Access, 2021, 9, 53491-53508.	4.2	19
2	Fault-Tolerant and Data-Intensive Resource Scheduling and Management for Scientific Applications in Cloud Computing. Sensors, 2021, 21, 7238.	3.8	6
3	Locust Inspired Algorithm for Cloudlet Scheduling in Cloud Computing Environments. Sensors, 2021, 21, 7308.	3.8	3
4	Dynamic Energy Efficient Resource Allocation Strategy for Load Balancing in Fog Environment. IEEE Access, 2020, 8, 199829-199839.	4.2	42
5	Optimising Cloud Servers Utilisation Based on Locust-Inspired Algorithm. , 2020, , .		2
6	Load Balancing and Server Consolidation in Cloud Computing Environments: A Meta-Study. IEEE Access, 2019, 7, 141868-141887.	4.2	44
7	Range wise busy checking 2-way imbalanced algorithm for cloudlet allocation in cloud environment. Journal of Physics: Conference Series, 2018, 1018, 012018.	0.4	3
8	Mapping and Consolidation of VMs Using Locust-Inspired Algorithms for Green Cloud Computing. Neural Processing Letters, 0, , 1.	3.2	2
9	An exploration to graphics processing unit spot price prediction. Cluster Computing, 0, , 1.	5.0	1