

# Dr Rana

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1400936/publications.pdf>

Version: 2024-02-01

8  
papers

203  
citations

1478505

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1720034

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g-index

8  
all docs

8  
docs citations

8  
times ranked

244  
citing authors

#	ARTICLE	IF	CITATIONS
1	Federated cloud resource management: Review and discussion. Journal of Network and Computer Applications, 2017, 77, 87-105.	9.1	80
2	Characterizing Dynamic Load Balancing in Cloud Environments Using Virtual Machine Deployment Models. IEEE Access, 2019, 7, 145767-145776.	4.2	29
3	Sensor Cloud Frameworks: State-of-the-Art, Taxonomy, and Research Issues. IEEE Sensors Journal, 2021, 21, 22347-22370.	4.7	28
4	Distance-Based and Low Energy Adaptive Clustering Protocol for Wireless Sensor Networks. PLoS ONE, 2016, 11, e0161340.	2.5	24
5	Statistical estimation of tropospheric radio refractivity derived from 10 years meteorological data. Journal of Atmospheric and Solar-Terrestrial Physics, 2012, 77, 96-103.	1.6	20
6	Design and Implementation of Smart Billing and Automated Meter Reading System for Utility Gas. , 2007, , .		9
7	A Robust Least Mean Square Algorithm for Adaptive Array Signal Processing. Wireless Personal Communications, 2013, 68, 1449-1461.	2.7	8
8	Distributed Meta-Brokering P2P Overlay for Scheduling in Cloud Federation. Electronics (Switzerland), 2019, 8, 852.	3.1	5