

Beakal Gizachew Assefa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2160118/publications.pdf>

Version: 2024-02-01

8
papers

130
citations

2258059

3
h-index

2550090

3
g-index

8
all docs

8
docs citations

8
times ranked

140
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey of energy efficiency in SDN: Software-based methods and optimization models. Journal of Network and Computer Applications, 2019, 137, 127-143.	9.1	54
2	RESDN: A Novel Metric and Method for Energy Efficient Routing in Software Defined Networks. IEEE Transactions on Network and Service Management, 2020, 17, 736-749.	4.9	31
3	Link utility and traffic aware energy saving in software defined networks. , 2017, , .		11
4	Framework for Traffic Proportional Energy Efficiency in Software Defined Networks. , 2018, , .		9
5	OrderBased Labeling Scheme for Dynamic XML Query Processing. Lecture Notes in Computer Science, 2012, , 287-301.	1.3	9
6	MER-SDN: Machine Learning Framework for Traffic Aware Energy Efficient Routing in SDN. , 2018, , .		8
7	A Novel Utility Based Metric and Routing for Energy Efficiency in Software Defined Networking. , 2019, , .		4
8	Energy Efficiency in SDDC: Considering Server and Network Utilities. , 2020, , .		4