Beakal Gizachew Assefa

List of Publications by Year
in descending order

		2258059	2550090
8 papers	**130** citations	**3** h-index	**3** g-index
8 all docs	**8** docs citations	**8** times ranked	**140** citing authors

#	Article	IF	Citations
1	Energy Efficiency in SDDC: Considering Server and Network Utilities. , 2020, , .		4
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	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
4	A Novel Utility Based Metric and Routing for Energy Efficiency in Software Defined Networking. , 2019, , .		4
5	MER-SDN: Machine Learning Framework for Traffic Aware Energy Efficient Routing in SDN. , 2018, , .		8
6	Framework for Traffic Proportional Energy Efficiency in Software Defined Networks. , 2018, , .		9
7	Link utility and traffic aware energy saving in software defined networks. , 2017, , .		11
8	OrderBased Labeling Scheme for Dynamic XML Query Processing. Lecture Notes in Computer Science, 2012, , 287-301.	1.3	9