

# Bala Prakasa Rao Killi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/181295/publications.pdf>

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8  
papers

300  
citations

1684188

5  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

223  
citing authors

#	ARTICLE	IF	CITATIONS
1	Controller placement in software defined networks: A Comprehensive survey. Computer Networks, 2019, 163, 106883.	5.1	42
2	Towards improving resilience of controller placement with minimum backup capacity in software defined networks. Computer Networks, 2019, 149, 102-114.	5.1	33
3	Game Theory Based Network Partitioning Approaches for Controller Placement in SDN. Lecture Notes in Computer Science, 2019, , 245-267.	1.3	2
4	Cooperative game theory based network partitioning for controller placement in SDN. , 2018, , .		26
5	On Placement of Hypervisors and Controllers in Virtualized Software Defined Network. IEEE Transactions on Network and Service Management, 2018, 15, 840-853.	4.9	21
6	Capacitated Next Controller Placement in Software Defined Networks. IEEE Transactions on Network and Service Management, 2017, 14, 514-527.	4.9	105
7	Controller placement with planning for failures in software defined networks. , 2016, , .		15
8	Optimal Model for Failure Foresight Capacitated Controller Placement in Software-Defined Networks. IEEE Communications Letters, 2016, 20, 1108-1111.	4.1	56