

Mohammed Jf Alenazi

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

170
citations

2258059

3
h-index

2550090

3
g-index

10
all docs

10
docs citations

10
times ranked

129
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Resilient placement of SDN controllers exploiting disjoint paths. Transactions on Emerging Telecommunications Technologies, 2020, 31, e3725. | 3.9 | 21 |
| 2 | Impact of Large-Scale Correlated Failures on Multilevel Virtualized Networks. , 2020, , . | | 0 |
| 3 | Comprehensive comparison and accuracy of graph metrics in predicting network resilience. , 2015, , . | | 40 |
| 4 | Evaluation and improvement of network resilience against attacks using graph spectral metrics. , 2015, , . | | 6 |
| 5 | Cost-constrained and centrality-balanced network design improvement. , 2014, , . | | 6 |
| 6 | A comparative analysis of geometric graph models for modelling backbone networks. Optical Switching and Networking, 2014, 14, 95-106. | 2.0 | 24 |
| 7 | Cost-efficient algebraic connectivity optimisation of backbone networks. Optical Switching and Networking, 2014, 14, 107-116. | 2.0 | 14 |
| 8 | Cost-Efficient network improvement to achieve maximum path diversity. , 2014, , . | | 6 |
| 9 | On the fitness of geographic graph generators for modelling physical level topologies. , 2013, , . | | 29 |
| 10 | Topology connectivity analysis of internet infrastructure using graph spectra. , 2012, , . | | 24 |