

Dharmendra Singh Yadav

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7903057/publications.pdf>

Version: 2024-02-01

8
papers

101
citations

1684188
5
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	RDRSA: A reactive defragmentation based on rerouting and spectrum assignment (RDRSA) for spectrum convertible elastic optical network. <i>Optics Communications</i> , 2021, 496, 127144.	2.1	5
2	An Adaptive Neuro Fuzzy Inference System (ANFIS) Based Relay Selection Scheme for Cooperative Wireless Sensor Network. <i>Wireless Personal Communications</i> , 2020, 115, 2591-2613.	2.7	3
3	HPDST: Holding pathlength domain scheduled traffic strategy for multi-domain optical networks. <i>Optik</i> , 2020, 222, 165145.	2.9	9
4	A Weight Function RSA Strategy Based on Path Length and Bandwidth Demand for Static Traffic in Elastic Optical Network. <i>Proceedings in Adaptation, Learning and Optimization</i> , 2020, , 88-96.	1.6	4
5	Neuro-fuzzy and fuzzy schemes for cooperative communication in wireless sensor network: a military battlefield scenario. <i>IET Communications</i> , 2020, 14, 3761-3770.	2.2	3
6	A fuzzy decision scheme for relay selection in cooperative wireless sensor network. <i>International Journal of Communication Systems</i> , 2019, 32, e4121.	2.5	7
7	Least loaded and route fragmentation aware RSA strategies for elastic optical networks. <i>Optical Fiber Technology</i> , 2017, 39, 95-108.	2.7	40
8	A Multi-Backup Path Protection scheme for survivability in Elastic Optical Networks. <i>Optical Fiber Technology</i> , 2016, 30, 167-175.	2.7	30