

Ning-Hai Bao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2121223/publications.pdf>

Version: 2024-02-01

12
papers

124
citations

1684188

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1872680

6
g-index

12
all docs

12
docs citations

12
times ranked

136
citing authors

#	ARTICLE	IF	CITATIONS
1	Power-Efficient Provisioning for Online Virtual Network Requests in Cloud-Based Data Centers. IEEE Systems Journal, 2015, 9, 427-441.	4.6	49
2	Passive Optical Networks Progress: A Tutorial. Electronics (Switzerland), 2020, 9, 1081.	3.1	34
3	Early-Warning-Time-Based Virtual Network Live Evacuation Against Disaster Threats. IEEE Internet of Things Journal, 2020, 7, 2869-2876.	8.7	12
4	Optical Amplifiers for Access and Passive Optical Networks: A Tutorial. Applied Sciences (Switzerland), 2020, 10, 5912.	2.5	8
5	On Exploiting Sharable Resources With Resource Contention Resolution for Surviving Double-Link Failures in Optical Mesh Networks. Journal of Lightwave Technology, 2012, 30, 2788-2795.	4.6	6
6	Lasers in Passive Optical Networks and the Activation Process of an End Unit: A Tutorial. Electronics (Switzerland), 2020, 9, 1114.	3.1	6
7	Reliability-sustainable network survivability scheme against disaster failures. , 2017, , .		3
8	Deterministic Dynamic Network-Based Just-in-Time Delivery for Distributed Edge Computing. , 2020, , .		3
9	Reliability based restoration in post-disaster optical networks. , 2017, , .		1
10	Synchronous Evacuation for Dual Virtual Machines Under Disaster Risks. , 2020, , .		1
11	Photonic Services with Sensor System in One Fibre with 100-GHz DWDM Grid. , 2020, , .		1
12	Hierarchical fairness based re-provisioning in post-disaster telecom networks. , 2017, , .		0