

Teck Chaw Ling

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2981949/publications.pdf>

Version: 2024-02-01

15
papers

154
citations

1478505

6
h-index

1199594

12
g-index

16
all docs

16
docs citations

16
times ranked

204
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal-Aware Scheduling in Green Data Centers. ACM Computing Surveys, 2015, 47, 1-48.	23.0	53
2	Efficient software clustering technique using an adaptive and preventive dendrogram cutting approach. Information and Software Technology, 2013, 55, 1994-2012.	4.4	27
3	A Mean Convolutional Layer for Intrusion Detection System. Security and Communication Networks, 2020, 2020, 1-16.	1.5	16
4	Traffic engineering enhancement to QoS-OSPF in DiffServ and MPLS networks. IET Communications, 2004, 151, 101.	1.0	14
5	The impact of heterogeneous multi-core clusters on graph partitioning: an empirical study. Cluster Computing, 2012, 15, 281-302.	5.0	10
6	Enhanced Onos Sdn Controllers Deployment For Federated Multi-Domain Sdn-Cloud With Sd-Routing-Exchange. Malaysian Journal of Computer Science, 2017, 30, 134-153.	0.8	7
7	Leveraging open-source software for federated multisite SDN-cloud playground. , 2016, , .		6
8	Reducing Handoff Delay In WLAN Using Selective Proactive Context Caching. Malaysian Journal of Computer Science, 2010, 23, 49-59.	0.8	5
9	SD-BROV: An Enhanced BGP Hijacking Protection with Route Validation in Software-Defined eXchange. Future Internet, 2021, 13, 171.	3.8	4
10	Intelligent IEEE 802.11B Wireless Networks Mac Layer Diagnostic Controller in Mobile Ad Hoc Network. Malaysian Journal of Computer Science, 2007, 20, 133-145.	0.8	4
11	OF@TEIN resource-level visibility for SDN-enabled distributed cloud testbed. , 2015, , .		2
12	Performance modeling for hierarchical graph partitioning in heterogeneous multi-core environment. Parallel Computing, 2015, 46, 78-97.	2.1	2
13	Design of containerized marine knowledge system based on IoT-Cloud and LoRaWAN. Personal and Ubiquitous Computing, 2022, 26, 269-281.	2.8	2
14	A service-aware transport layer framework for SDN-enabled cellular core networks. IET Communications, 0, , .	2.2	1
15	Enhanced automated intrusion prevention in network security. , 2010, , .		0