Marcelo Caggiani Luizelli

List of Publications by Year
in descending order

10 papers	**263** citations	1478505 **6** h-index	1588992 **8** g-index
10 all docs	**10** docs citations	**10** times ranked	**262** citing authors

#	Article	IF	Citations
1	Towards Efficient Selective In-Band Network Telemetry Report Using SmartNICs. Lecture Notes in Networks and Systems, 2022, , 271-284.	0.7	0
2	Aging-Aware Parallel Execution. IEEE Embedded Systems Letters, 2021, 13, 122-125.	1.9	5
3	Toward In-Network Intelligence: Running Distributed Artificial Neural Networks in the Data Plane. IEEE Communications Letters, 2021, 25, 3551-3555.	4.1	9
4	Near-Optimal Probing Planning for In-Band Network Telemetry. IEEE Communications Letters, 2021, 25, 1630-1634.	4.1	12
5	Mitigating the processor aging through dynamic concurrency throttling. Journal of Parallel and Distributed Computing, 2021, 156, 86-100.	4.1	4
6	An optimization-based approach for efficient network monitoring using in-band network telemetry. Journal of Internet Services and Applications, 2019, 10, .	2.1	28
7	Optimizing Distributed Network Monitoring for NFV Service Chains. IEEE Communications Letters, 2019, 23, 1332-1336.	4.1	8
8	Orchestrating In-Band Data Plane Telemetry With Machine Learning. IEEE Communications Letters, 2019, 23, 2247-2251.	4.1	26
9	Constant Time Updates in Hierarchical Heavy Hitters. , 2017, , .		93
10	A fix-and-optimize approach for efficient and large scale virtual network function placement and chaining. Computer Communications, 2017, 102, 67-77.	5.1	78