

Hatim Chergui

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

268
citations

1163117

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1372567

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12
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12
docs citations

12
times ranked

259
citing authors

#	ARTICLE	IF	CITATIONS
1	Statistical Federated Learning for Beyond 5G SLA-Constrained RAN Slicing. IEEE Transactions on Wireless Communications, 2022, 21, 2066-2076.	9.2	12
2	Toward Zero-Touch Management and Orchestration of Massive Deployment of Network Slices in 6G. IEEE Wireless Communications, 2022, 29, 86-93.	9.0	14
3	Power-domain non-orthogonal multiple access based full-duplex one-way wireless relaying network. Transactions on Emerging Telecommunications Technologies, 2021, 32, e4276.	3.9	8
4	CDF-Aware Federated Learning for Low SLA Violations in Beyond 5G Network Slicing. , 2021, , .		2
5	Multihop Weibull-fading communications: Performance analysis framework and applications. Journal of the Franklin Institute, 2021, 358, 8012-8044.	3.4	8
6	5G experimentation environment for third party media services: the 5GMediaHUB project. , 2021, , .		0
7	Zero-Touch AI-Driven Distributed Management for Energy-Efficient 6G Massive Network Slicing. IEEE Network, 2021, 35, 43-49.	6.9	31
8	Offline SLA-Constrained Deep Learning for 5G Networks Reliable and Dynamic End-to-End Slicing. IEEE Journal on Selected Areas in Communications, 2020, 38, 350-360.	14.0	40
9	Big Data for 5G Intelligent Network Slicing Management. IEEE Network, 2020, 34, 56-61.	6.9	21
10	On Physical Layer Security Over Fox's \mathcal{H} -Function Wiretap Fading Channels. IEEE Transactions on Vehicular Technology, 2019, 68, 6608-6621.	6.3	34
11	Rician \mathcal{K} -Factor-Based Analysis of XLOS Service Probability in 5G Outdoor Ultra-Dense Networks. IEEE Wireless Communications Letters, 2019, 8, 428-431.	5.0	37
12	Performance Analysis of Project-and-Forward Relaying in Mixed MIMO-Pinhole and Rayleigh Dual-Hop Channel. IEEE Communications Letters, 2016, 20, 610-613.	4.1	61