Ursula

List of Publications by Year
in descending order

10 papers	**1,283** citations	1478505 **6** h-index	1872680 **6** g-index
10 all docs	**10** docs citations	**10** times ranked	**1735** citing authors

#	Article	IF	Citations
1	Geometric Sequential Learning Dynamics. IEEE Communications Letters, 2021, 25, 542-545.	4.1	0
2	Deep Reinforcement Learning for Dynamic Spectrum Sharing of LTE and NR. , 2021, , .		11
3	Noise Learning-Based Denoising Autoencoder. IEEE Communications Letters, 2021, 25, 2983-2987.	4.1	29
4	When Machine Learning Meets Wireless Cellular Networks: Deployment, Challenges, and Applications. IEEE Communications Magazine, 2020, 58, 12-18.	6.1	44
5	Artificial Neural Networks-Based Machine Learning for Wireless Networks: A Tutorial. IEEE Communications Surveys and Tutorials, 2019, 21, 3039-3071.	39.4	641
6	Interference Management for Cellular-Connected UAVs: A Deep Reinforcement Learning Approach. IEEE Transactions on Wireless Communications, 2019, 18, 2125-2140.	9.2	249
7	Machine Learning for Wireless Connectivity and Security of Cellular-Connected UAVs. IEEE Wireless Communications, 2019, 26, 28-35.	9.0	158
8	Proactive Resource Management for LTE in Unlicensed Spectrum: A Deep Learning Perspective. IEEE Transactions on Wireless Communications, 2018, 17, 4674-4689.	9.2	131
9	On LTE-WiFi coexistence and inter-operator spectrum sharing in unlicensed bands. , 2016, , .		15
10	Holistic Small Cell Traffic Balancing across Licensed and Unlicensed Bands. , 2016, , .		5