

Rong-Terng Juang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

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1937685

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1588992

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10
docs citations

10
times ranked

34
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Reinforcement Learning Based Resource Management in UAV-Assisted IoT Networks. Applied Sciences (Switzerland), 2021, 11, 2163.	2.5	21
2	D _{FOPS} : Deep-Learning-Based Fingerprinting Outdoor Positioning Scheme in Hybrid Networks. IEEE Internet of Things Journal, 2021, 8, 3717-3729.	8.7	13
3	Deep-Reinforcement-Learning-Based Drone Base Station Deployment for Wireless Communication Services. IEEE Internet of Things Journal, 2022, 9, 21899-21915.	8.7	8
4	Explainable Deep-Learning-Based Path Loss Prediction from Path Profiles in Urban Environments. Applied Sciences (Switzerland), 2021, 11, 6690.	2.5	6
5	Hybrid deep learning-based throughput analysis for UAV-assisted cellular networks. IET Communications, 2020, 14, 3955-3966.	2.2	3
6	Path loss modelling based on path profile in urban propagation environments. IET Communications, 2022, 16, 685-694.	2.2	3
7	Estimation of Tire Mileage and Wear Using Measurement Data. Electronics (Switzerland), 2021, 10, 2531.	3.1	2
8	Radio Resource Allocation for 5G Networks Using Deep Reinforcement Learning. , 2021, , .		2
9	SRCLoc: Synthetic Radio Map Construction Method for Fingerprinting Outdoor Localization in Hybrid Networks. IEEE Sensors Journal, 2022, 22, 15574-15583.	4.7	2
10	Channel Quality Estimation in 3D Drone Base Station for Future Wireless Network. , 2021, , .		1