

Dianlei Xu

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

292
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

330
citing authors

#	ARTICLE	IF	CITATIONS
1	IoT vs. Human: A Comparison of Mobility. IEEE Transactions on Mobile Computing, 2022, 21, 1257-1273.	5.8	5
2	Distinguishing Between Smartphones and IoT Devices via Network Traffic. IEEE Internet of Things Journal, 2022, 9, 1182-1196.	8.7	9
3	RL/DRL Meets Vehicular Task Offloading Using Edge and Vehicular Cloudlet: A Survey. IEEE Internet of Things Journal, 2022, 9, 8315-8338.	8.7	53
4	Portfolio Optimization in Traffic Offloading: Concept, Model, and Algorithms. IEEE Transactions on Mobile Computing, 2021, 20, 691-706.	5.8	8
5	Edge Intelligence: Empowering Intelligence to the Edge of Network. Proceedings of the IEEE, 2021, 109, 1778-1837.	21.3	61
6	Network Coding For Data Delivery in Caching at Edge: Concept, Model, and Algorithms. IEEE Transactions on Vehicular Technology, 2019, 68, 10066-10080.	6.3	12
7	Secrecy Ensured Socially Aware Resource Allocation in Device-to-Device Communications Underlying HetNet. IEEE Transactions on Vehicular Technology, 2019, 68, 4933-4948.	6.3	29
8	Cellular Traffic Offloading via Link Prediction in Opportunistic Networks. IEEE Access, 2019, 7, 39244-39252.	4.2	8
9	A Survey of Opportunistic Offloading. IEEE Communications Surveys and Tutorials, 2018, 20, 2198-2236.	39.4	98
10	Joint Topology Control and Resource Allocation for Network Coding Enabled D2D Traffic Offloading. IEEE Access, 2017, 5, 22916-22926.	4.2	9