

Ananya Paul

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

38
citations

2682572

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2550090

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11
times ranked

10
citing authors

#	ARTICLE	IF	CITATIONS
1	An Intelligent Traffic Signal Management Strategy to Reduce Vehicles CO2 Emissions in Fog Oriented VANET. <i>Wireless Personal Communications</i> , 2022, 122, 543-576.	2.7	2
2	Exploring reward efficacy in traffic management using deep reinforcement learning in intelligent transportation system. <i>ETRI Journal</i> , 2022, 44, 194-207.	2.0	6
3	Application of DRL in Transformer Network for Traffic Signal Management using Fog Computing in ITS. , 2022, , .		2
4	Deep reinforcement learning based cooperative control of traffic signal for multi- intersection network in intelligent transportation system using edge computing. <i>Transactions on Emerging Telecommunications Technologies</i> , 2022, 33, .	3.9	1
5	Management of Traffic Signals using Deep Reinforcement Learning in Bidirectional Recurrent Neural Network in ITS. , 2021, , .		8
6	Three Fog Computing Based Variants of Congestion Control in ITS. <i>International Journal of Recent Technology and Engineering</i> , 2021, 10, 333-348.	0.2	0
7	Intelligent Traffic Signal Management using DRL for a Real-time Road Network in ITS. , 2021, , .		2
8	Deep Reinforcement Learning based Traffic Signal optimization for Multiple Intersections in ITS. , 2020, , .		8
9	Real-Time Routing for ITS Enabled Fog Oriented VANET. , 2020, , .		4
10	Dynamic Traffic Light Control Mechanism in VANET. , 2018, , .		4
11	Efficient and Novel Broadcasting in VANET using Next Forwarder Selection Algorithm. , 2018, , .		1