

Alakesh Kalita

List of Publications by Year in descending order

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9
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22
citing authors

#	ARTICLE	IF	CITATIONS
1	Channel Condition Based Dynamic Beacon Interval for Faster Formation of 6TiSCH Network. IEEE Transactions on Mobile Computing, 2021, 20, 2326-2337.	5.8	16
2	Opportunistic Transmission of Control Packets for Faster Formation of 6TiSCH Network. ACM Transactions on Internet of Things, 2021, 2, 1-29.	4.6	14
3	Effect of DIS Attack on 6TiSCH Network Formation. IEEE Communications Letters, 2022, 26, 1190-1193.	4.1	11
4	Autonomous Allocation and Scheduling of Minimal Cell in 6TiSCH Network. IEEE Internet of Things Journal, 2021, 8, 12242-12250.	8.7	10
5	Adaptive Control Packet Broadcasting Scheme for Faster 6TiSCH Network Bootstrapping. IEEE Internet of Things Journal, 2021, 8, 17395-17402.	8.7	8
6	Opportunistic Priority Alternation Scheme for Faster Formation of 6TiSCH Network. , 2020, , .		8
7	Faster Joining in 6TiSCH Network using Dynamic Beacon Interval. , 2019, , .		6
8	6TiSCH “ IPv6 Enabled Open Stack IoT Network Formation: A Review. ACM Transactions on Internet of Things, 2022, 3, 1-36.	4.6	5
9	A Noncooperative Gaming Approach for Control Packet Transmission in 6TiSCH Network. IEEE Internet of Things Journal, 2022, 9, 3954-3961.	8.7	3