

Pranav Singh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1910300/publications.pdf>

Version: 2024-02-01

27
papers

498
citations

933447

10
h-index

839539

18
g-index

28
all docs

28
docs citations

28
times ranked

465
citing authors

#	ARTICLE	IF	CITATIONS
1	A deep transfer learning based approach to detect COVID-19 waste. Internet Technology Letters, 2022, 5, e327.	1.9	8
2	Blockchain-Based Adaptive Trust Management in Internet of Vehicles Using Smart Contract. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 3616-3630.	8.0	74
3	SAFER: Sentiment Analysis-Based Fake Review Detection in E-Commerce Using Deep Learning. SN Computer Science, 2021, 2, 1.	3.6	7
4	A Survey on Blockchain in Robotics: Issues, Opportunities, Challenges and Future Directions. Journal of Network and Computer Applications, 2021, 196, 103245.	9.1	29
5	Misbehavior Detection in C-ITS Using Deep Learning Approach. Advances in Intelligent Systems and Computing, 2020, , 641-652.	0.6	7
6	An efficient blockchain-based approach for cooperative decision making in swarm robotics. Internet Technology Letters, 2020, 3, e140.	1.9	30
7	MPFSLP: Masqueraded Probabilistic Flooding for Source-Location Privacy in VANETs. IEEE Transactions on Vehicular Technology, 2020, 69, 11383-11393.	6.3	16
8	Evaluating DASH Player QoE with MPTCP in Presence of Packet Loss. Advances in Intelligent Systems and Computing, 2020, , 821-833.	0.6	0
9	Seamless V2I Communication in HetNet: State-of-the-Art and Future Research Directions. , 2020, , 37-83.		3
10	A tutorial survey on vehicular communication state of the art, and future research directions. Vehicular Communications, 2019, 18, 100164.	4.0	104
11	CPESP: Cooperative Pseudonym Exchange and Scheme Permutation to preserve location privacy in VANETs. Vehicular Communications, 2019, 20, 100183.	4.0	18
12	Smart Contract Based Decentralized Parking Management in ITS. Communications in Computer and Information Science, 2019, , 66-77.	0.5	5
13	Managing Smart Home Appliances with Proof of Authority and Blockchain. Communications in Computer and Information Science, 2019, , 221-232.	0.5	33
14	Machine Learning Based Approach to Detect Position Falsification Attack in VANETs. Communications in Computer and Information Science, 2019, , 166-178.	0.5	28
15	EvadePDF: Towards Evading Machine Learning Based PDF Malware Classifiers. Communications in Computer and Information Science, 2019, , 140-150.	0.5	9
16	Is QUIC Quicker Than TCP?. Advances in Intelligent Systems and Computing, 2019, , 129-138.	0.6	1
17	Machine Learning Based Approach to Detect Wormhole Attack in VANETs. Advances in Intelligent Systems and Computing, 2019, , 651-661.	0.6	13
18	A Blockchain-Based Approach for Usage Based Insurance and Incentive in ITS. , 2019, ,		8

#	ARTICLE	IF	CITATIONS
19	CCAPS: Cooperative Context Aware Privacy Scheme for VANETs. , 2019, , .		4
20	Multipath TCP for V2I communication in SDN controlled small cell deployment of smart city. Vehicular Communications, 2019, 15, 1-15.	4.0	36
21	Elliptic Curve Cryptography Based Mechanism for Secure Wi-Fi Connectivity. Lecture Notes in Computer Science, 2019, , 422-439.	1.3	4
22	JSpongeGen: A Pseudo Random Generator for Low Resource Devices. Lecture Notes in Computer Science, 2019, , 410-421.	1.3	0
23	Fast and Secure Handoffs for V2I Communication in Smart City Wi-Fi Deployment. Lecture Notes in Computer Science, 2018, , 189-204.	1.3	4
24	Impact of Security Attacks on Cooperative Driving Use Case: CACC Platooning. , 2018, , .		24
25	ML-Based Approach to Detect DDoS Attack in V2I Communication Under SDN Architecture. , 2018, , .		13
26	Leader Election in Cooperative Adaptive Cruise Control Based Platooning. , 2018, , .		7
27	Predicting external rogue access point in IEEE 802.11 b/g WLAN using RF signal strength. , 2017, , .		7