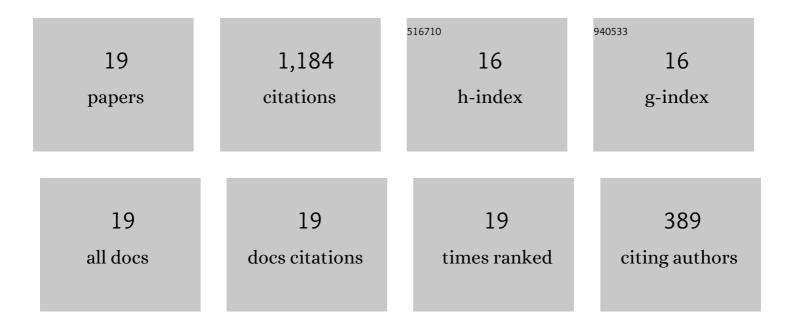
## Prabhat Kumar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2741072/publications.pdf Version: 2024-02-01



Ρραβματ Κιινάαρ

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Healthcare Data Quality Assessment for Cybersecurity Intelligence. IEEE Transactions on Industrial<br>Informatics, 2023, 19, 841-848.   | 11.3 | 24        |
| 2  | PEFL: Deep Privacy-Encoding-Based Federated Learning Framework for Smart Agriculture. IEEE Micro, 2022, 42, 33-40.  | 1.8  | 44        |
| 3  | P2SF-IoV: A Privacy-Preservation-Based Secured Framework for Internet of Vehicles. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 22571-22582.  | 8.0  | 35        |
| 4  | A Privacy-Preserving-Based Secure Framework Using Blockchain-Enabled Deep-Learning in Cooperative<br>Intelligent Transport System. IEEE Transactions on Intelligent Transportation Systems, 2022, 23,<br>16492-16503. | 8.0  | 50        |
| 5  | BDTwin: An Integrated Framework for Enhancing Security and Privacy in Cybertwin-Driven Automotive<br>Industrial Internet of Things. IEEE Internet of Things Journal, 2022, 9, 17110-17119.                            | 8.7  | 22        |
| 6  | P2TIF: A Blockchain and Deep Learning Framework for Privacy-Preserved Threat Intelligence in<br>Industrial IoT. IEEE Transactions on Industrial Informatics, 2022, 18, 6358-6367.                                     | 11.3 | 51        |
| 7  | A distributed intrusion detection system to detect DDoS attacks in blockchain-enabled IoT network.<br>Journal of Parallel and Distributed Computing, 2022, 164, 55-68.  | 4.1  | 49        |
| 8  | Blockchain and Deep Learning Empowered Secure Data Sharing Framework for Softwarized UAVs. ,<br>2022, , .   |      | 16        |
| 9  | Blockchain and Deep Learning for Cyber Threat-Hunting in Software-Defined Industrial IoT. , 2022, , .   |      | 5         |
| 10 | A distributed ensemble design based intrusion detection system using fog computing to protect the internet of things networks. Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 9555-9572.          | 4.9  | 82        |
| 11 | TP2SF: A Trustworthy Privacy-Preserving Secured Framework for sustainable smart cities by<br>leveraging blockchain and machine learning. Journal of Systems Architecture, 2021, 115, 101954.                          | 4.3  | 103       |
| 12 | An ensemble learning and fog-cloud architecture-driven cyber-attack detection framework for IoMT networks. Computer Communications, 2021, 166, 110-124.   | 5.1  | 132       |
| 13 | A Distributed framework for detecting DDoS attacks in smart contractâ€based Blockchainâ€loT Systems by<br>leveraging Fog computing. Transactions on Emerging Telecommunications Technologies, 2021, 32,<br>e4112.     | 3.9  | 76        |
| 14 | SP2F: A secured privacy-preserving framework for smart agricultural Unmanned Aerial Vehicles.<br>Computer Networks, 2021, 187, 107819.  | 5.1  | 109       |
| 15 | Design of Anomaly-Based Intrusion Detection System Using Fog Computing for IoT Network. Automatic<br>Control and Computer Sciences, 2021, 55, 137-147.  | 0.8  | 67        |
| 16 | PPSF: A Privacy-Preserving and Secure Framework Using Blockchain-Based Machine-Learning for<br>IoT-Driven Smart Cities. IEEE Transactions on Network Science and Engineering, 2021, 8, 2326-2341.                     | 6.4  | 179       |
| 17 | Toward Design of an Intelligent Cyber Attack Detection System using Hybrid Feature Reduced Approach for loT Networks. Arabian Journal for Science and Engineering, 2021, 46, 3749-3778.                               | 3.0  | 76        |
| 18 | P2IDF: A Privacy-Preserving based Intrusion Detection Framework for Software Defined Internet of Things-Fog (SDIoT-Fog). , 2021, , .  |      | 30        |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | DLTIF: Deep Learning-Driven Cyber Threat Intelligence Modeling and Identification Framework in<br>IoT-Enabled Maritime Transportation Systems. IEEE Transactions on Intelligent Transportation<br>Systems, 2021, , 1-10. | 8.0 | 34        |