Sasa Pesic

List of Publications by Year in descending order

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1478280 1474057 12 317 6 9 citations h-index g-index papers 14 14 14 238 citing authors all docs docs citations times ranked

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A Blockchain-Based Approach for the Creation of Digital Twins. IEEE Access, 2020, 8, 34113-34126. | 2.6 | 102 |
| 2 | Blockchain for Giving Patients Control Over Their Medical Records. IEEE Access, 2020, 8, 193102-193115. | 2.6 | 73 |
| 3 | Blockchain for drug traceability: Architectures and open challenges. Health Informatics Journal, 2021, 27, 146045822110112. | 1.1 | 64 |
| 4 | Trustworthy IoT Data Streaming Using Blockchain and IPFS. IEEE Access, 2022, 10, 17707-17721. | 2.6 | 30 |
| 5 | BLEMAT: Data Analytics and Machine Learning for Smart Building Occupancy Detection and Prediction. International Journal on Artificial Intelligence Tools, 2019, 28, 1960005. | 0.7 | 15 |
| 6 | CAAVI-RICS model for observing the security of distributed IoT and edge computing systems. Simulation Modelling Practice and Theory, 2020, 105, 102125. | 2.2 | 9 |
| 7 | Context Aware Resource and Service Provisioning Management in Fog Computing Systems. Studies in Computational Intelligence, 2018, , 213-223. | 0.7 | 5 |
| 8 | GEMAT - Internet of Things Solution for Indoor Security Geofencing. , 2019, , . | | 4 |
| 9 | Hyperledger Fabric Blockchain as a Service for the IoT: Proof of Concept. Lecture Notes in Computer Science, 2019, , 172-183. | 1.0 | 4 |
| 10 | CAAVI-RICS Model for Analyzing the Security of Fog Computing Systems. Studies in Computational Intelligence, 2020, , 23-34. | 0.7 | 4 |
| 11 | Bluetooth Low Energy Microlocation Asset Tracking (BLEMAT) in a Context-Aware Fog Computing System. , 2018, , . | | 3 |
| 12 | Conceptualizing a collaboration framework between Blockchain technology and the Internet of Things. , 2019, , . | | 2 |