

Partha Sarathi Banerjee

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

86
citations

1684188
5
h-index

1588992
8
g-index

12
all docs

12
docs citations

12
times ranked

65
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | DirMove: direction of movement based routing in DTN architecture for post-disaster scenario. <i>Wireless Networks</i> , 2016, 22, 723-740. | 3.0 | 18 |
| 2 | iSleep: thermal entropy aware intelligent sleep scheduling algorithm for wireless sensor network. <i>Microsystem Technologies</i> , 2020, 26, 2305-2323. | 2.0 | 13 |
| 3 | RL-Sleep: Temperature Adaptive Sleep Scheduling using Reinforcement Learning for Sustainable Connectivity in Wireless Sensor Networks. <i>Sustainable Computing: Informatics and Systems</i> , 2020, 26, 100380. | 2.2 | 12 |
| 4 | A Co-operative Approach to Thwart Selfish and Black-Hole Attacks in DTN for Post Disaster Scenario. , 2014, , . | | 10 |
| 5 | A novel method for predicting bradycardia and atrial fibrillation using fuzzy logic and arduino supported IoT sensors. <i>Medicine in Novel Technology and Devices</i> , 2021, 10, 100058. | 1.6 | 10 |
| 6 | MedGini: Gini index based sustainable health monitoring system using dew computing. <i>Medicine in Novel Technology and Devices</i> , 2022, 16, 100145. | 1.6 | 6 |
| 7 | SafeBand: IoT-Based Smart Security Band with Instant SOS Messaging. <i>Advances in Intelligent Systems and Computing</i> , 2022, , 127-140. | 0.6 | 4 |
| 8 | BCoT: Introduction to Blockchain-Based Internet of Things for Industry 5.0. <i>Lecture Notes on Data Engineering and Communications Technologies</i> , 2022, , 1-22. | 0.7 | 4 |
| 9 | FL-Sleep: Temperature adaptive multi-attribute sleep-scheduling algorithm using hesitant fuzzy logic for Wireless Sensor Networks. <i>Applied Soft Computing Journal</i> , 2022, 123, 108910. | 7.2 | 4 |
| 10 | CGARP: Chaos genetic algorithm-based relay node placement for multifaceted heterogeneous wireless sensor networks. <i>Innovations in Systems and Software Engineering</i> , 0, , 1. | 2.1 | 3 |
| 11 | HeartHealth: An Intelligent Model for Multi-Attribute Based Heart Condition Monitoring using Fuzzy-TOPSIS Method. , 2021, , . | | 1 |
| 12 | MAHI: Multiple Attribute Heterogeneity Index for Wireless Sensor Networks. <i>Advances in Intelligent Systems and Computing</i> , 2022, , 299-312. | 0.6 | 1 |