

Hayder A A Al-Kashoash

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

548
citations

933447

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23
docs citations

23
times ranked

517
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Hybrid game approach-based channel congestion control for the Internet of Vehicles. IET Wireless Sensor Systems, 2021, 11, 32-44. | 1.7 | 5 |
| 2 | Congestion-Aware Routing Protocol for 6LoWPANs. Springer Theses, 2020, , 95-107. | 0.1 | 3 |
| 3 | Game Theory Based Congestion Control Framework. Springer Theses, 2020, , 109-133. | 0.1 | 1 |
| 4 | Background and Literature Review. Springer Theses, 2020, , 17-62. | 0.1 | 0 |
| 5 | Comprehensive Congestion Analysis for 6LoWPANs. Springer Theses, 2020, , 63-94. | 0.1 | 0 |
| 6 | Optimization-Based Hybrid Congestion Alleviation. Springer Theses, 2020, , 135-156. | 0.1 | 3 |
| 7 | Non-cooperative game based congestion control for data rate optimization in vehicular ad hoc networks. Ad Hoc Networks, 2020, 107, 102181. | 5.5 | 15 |
| 8 | Congestion control in wireless sensor and 6LoWPAN networks: toward the Internet of Things. Wireless Networks, 2019, 25, 4493-4522. | 3.0 | 41 |
| 9 | Adaptive Control Synchronization of a Novel Memristive Chaotic System for Secure Communication Applications. Inventions, 2019, 4, 30. | 2.5 | 13 |
| 10 | RPL-Based Routing Protocols in IoT Applications: A Review. IEEE Sensors Journal, 2019, 19, 5952-5967. | 4.7 | 155 |
| 11 | Energy and RSSI based fuzzy inference system for cluster head selection in wireless sensor networks. , 2019, , . | | 3 |
| 12 | Game theoretic handover optimisation for dense small cells heterogeneous networks. IET Communications, 2019, 13, 2395-2402. | 2.2 | 10 |
| 13 | Centralized simulated annealing for alleviating vehicular congestion in smart cities. Technological Forecasting and Social Change, 2019, 142, 235-248. | 11.6 | 17 |
| 14 | A Game Theoretic Optimization of RPL for Mobile Internet of Things Applications. IEEE Sensors Journal, 2018, 18, 2520-2530. | 4.7 | 55 |
| 15 | Analytical modelling of congestion for 6LoWPAN networks. ICT Express, 2018, 4, 209-215. | 4.8 | 15 |
| 16 | Coalition Game for Emergency Vehicles Re-Routing in Smart Cities. , 2018, , . | | 10 |
| 17 | Congestion Control for 6LoWPAN Networks: A Game Theoretic Framework. IEEE Internet of Things Journal, 2017, 4, 760-771. | 8.7 | 48 |
| 18 | Dynamic RPL for multi-hop routing in IoT applications. , 2017, , . | | 31 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Optimization Based Hybrid Congestion Alleviation for 6LoWPAN Networks. IEEE Internet of Things Journal, 2017, , 1-1. | 8.7 | 31 |
| 20 | Comparison of 6LoWPAN and LPWAN for the Internet of Things. Australian Journal of Electrical and Electronics Engineering, 2016, 13, 268-274. | 1.2 | 52 |
| 21 | Congestion analysis for low power and lossy networks. , 2016, , . | | 8 |
| 22 | Congestion-aware RPL for 6LOWPAN networks. , 2016, , . | | 30 |