

Anis Laouiti

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

968
citations

1478505

6
h-index

1474206

9
g-index

19
all docs

19
docs citations

19
times ranked

1167
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | VANet security challenges and solutions: A survey. <i>Vehicular Communications</i> , 2017, 7, 7-20. | 4.0 | 429 |
| 2 | TDMA-Based MAC Protocols for Vehicular Ad Hoc Networks: A Survey, Qualitative Analysis, and Open Research Issues. <i>IEEE Communications Surveys and Tutorials</i> , 2015, 17, 2461-2492. | 39.4 | 231 |
| 3 | A Survey of Recent Extended Variants of the Traveling Salesman and Vehicle Routing Problems for Unmanned Aerial Vehicles. <i>Drones</i> , 2019, 3, 66. | 4.9 | 95 |
| 4 | Trust model for secure group leader-based communications in VANET. <i>Wireless Networks</i> , 2019, 25, 4639-4661. | 3.0 | 43 |
| 5 | Redeploying mobile wireless sensor networks with virtual forces. , 2009, , . | | 29 |
| 6 | Opportunistic broadcast in VANETs (OB-VAN) using active signaling for relays selection. , 2008, , . | | 24 |
| 7 | An Infrastructure-Free Slot Assignment Algorithm for Reliable Broadcast of Periodic Messages in Vehicular Ad Hoc Networks. , 2016, , . | | 23 |
| 8 | A Novel Angle-Based Clustering Algorithm for Vehicular Ad Hoc Networks. <i>Advances in Intelligent Systems and Computing</i> , 2017, , 27-38. | 0.6 | 22 |
| 9 | A centralized TDMA based scheduling algorithm for real-time communications in vehicular ad hoc networks. , 2016, , . | | 18 |
| 10 | UAVs Trajectory Optimization for Data Pick Up and Delivery with Time Window. <i>Drones</i> , 2021, 5, 27. | 4.9 | 13 |
| 11 | A security solution for V2V communication within VANETs. , 2018, , . | | 10 |
| 12 | Efficient time synchronization mechanism for wireless multi hop networks. , 2008, , . | | 9 |
| 13 | Reliable opportunistic broadcast in VANETs (R-OB-VAN). , 2009, , . | | 8 |
| 14 | Overview of Deployment and Redeployment Algorithms for Mobile Wireless Sensor Networks. <i>Procedia Computer Science</i> , 2012, 10, 946-951. | 2.0 | 4 |
| 15 | Hybrid MAC Protocols in VANET: A Survey. <i>Advances in Intelligent Systems and Computing</i> , 2017, , 3-14. | 0.6 | 4 |
| 16 | Transmit and Reserve (TAR): A Coordinated Channel Access for IEEE 802.11 Networks. , 2010, , . | | 3 |
| 17 | Comparison for VANETs: Conventional routing vs an advanced opportunistic routing scheme using active signaling. , 2008, , . | | 2 |
| 18 | A Trust Framework for Centralized TDMA Scheduling Mechanism in Vehicular Ad hoc Networks. <i>International Journal of Interdisciplinary Telecommunications and Networking</i> , 2020, 12, 74-87. | 0.3 | 1 |