Selcuk Okdem

List of Publications by Year in descending order

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1684188 2053705 11 590 5 5 citations h-index g-index papers 11 11 11 530 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | \hat{a}^{-} t Improving IEEE 802.15.4 channel access performance for IoT and WSN devices. Computers and Electrical Engineering, 2020, 87, 106745. | 4.8 | 9 |
| 2 | Measuring IEEE 802.15.4 Protocol Performance over Embedded Control Systems. , 2019, , . | | 0 |
| 3 | A realâ€time noise resilient data link layer mechanism for unslotted IEEE 802.15.4 networks. International Journal of Communication Systems, 2017, 30, e2955. | 2.5 | 10 |
| 4 | A cross-layer adaptive mechanism for low-power wireless personal area networks. Computer Communications, 2016, 78, 16-27. | 5.1 | 5 |
| 5 | MAC performance analysis of IEEE 802.15.4 protocol with BCH coding. , 2014, , . | | 0 |
| 6 | Cluster based wireless sensor network routing using artificial bee colony algorithm. Wireless Networks, 2012, 18, 847-860. | 3.0 | 250 |
| 7 | A comparative study on Differential Evolution based routing implementations for wireless sensor networks. , 2012, , . | | 6 |
| 8 | An application of Wireless Sensor Network routing based on Artificial Bee Colony Algorithm. , 2011, , . | | 47 |
| 9 | Cluster based wireless sensor network routings using Artificial Bee Colony Algorithm. , 2010, , . | | 37 |
| 10 | Routing in Wireless Sensor Networks Using an Ant Colony Optimization (ACO) Router Chip. Sensors, 2009, 9, 909-921. | 3.8 | 150 |
| 11 | Routing in Wireless Sensor Networks Using Ant Colony Optimization. , 2006, , . | | 76 |