

Yong Yuan

List of Publications by Year in descending order

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11
papers

435
citations

1478505

6
h-index

1720034

7
g-index

11
all docs

11
docs citations

11
times ranked

341
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Directional geographical routing for real-time video communications in wireless sensor networks. Computer Communications, 2007, 30, 3368-3383. | 5.1 | 156 |
| 2 | Virtual MIMO-Based Cross-Layer Design for Wireless Sensor Networks. IEEE Transactions on Vehicular Technology, 2006, 55, 856-864. | 6.3 | 140 |
| 3 | An integrated energy aware wireless transmission system for QoS provisioning in wireless sensor network. Computer Communications, 2006, 29, 162-172. | 5.1 | 47 |
| 4 | Virtual MIMO Protocol Based on Clustering for Wireless Sensor Network. , 0, , . | | 33 |
| 5 | EYE-SHAPED SEGMENTED READER ANTENNA FOR NEAR-FIELD UHF RFID APPLICATIONS. Progress in Electromagnetics Research, 2011, 114, 481-493. | 4.4 | 22 |
| 6 | Virtual Coordinates Based Routing in Wireless Sensor Networks. Sensor Letters, 2006, 4, 325-330. | 0.4 | 17 |
| 7 | Two-dimensional scanning antenna array for UHF radio frequency identification system application. IET Microwaves, Antennas and Propagation, 2014, 8, 1250-1258. | 1.4 | 12 |
| 8 | Energy aware data gathering based on adaptive modulation scaling in wireless sensor networks. , 0, , . | | 5 |
| 9 | An adaptive code position modulation scheme for wireless sensor networks. IEEE Communications Letters, 2005, 9, 481-483. | 4.1 | 3 |
| 10 | An adaptive code position modulation scheme for wireless sensor networks. IEEE Communications Letters, 2005, 9, 481-483. | 4.1 | 0 |
| 11 | Video Communications over Wireless Sensor Networks. Wireless Networks and Mobile Communications, 2008, , 235-257. | 1.0 | 0 |