

Bo Han

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

772
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16
ext. papers

961
ext. citations

4.4
avg, IF

4.12
L-index

| # | Paper | IF | Citations |
|----|--|-----|-----------|
| 13 | Mobile Data Offloading through Opportunistic Communications and Social Participation. <i>IEEE Transactions on Mobile Computing</i> , 2012 , 11, 821-834 | 4.6 | 354 |
| 12 | Cellular Traffic Offloading through WiFi Networks 2011 , | | 177 |
| 11 | Flare 2018 , | | 76 |
| 10 | Enabling energy-aware collaborative mobile data offloading for smartphones 2013 , | | 55 |
| 9 | Jaguar 2018 , | | 29 |
| 8 | CARS 2018 , | | 20 |
| 7 | Efficient Packet Error Rate Estimation in Wireless Networks 2007 , | | 20 |
| 6 | Zone-based virtual backbone formation in wireless ad hoc networks. <i>Ad Hoc Networks</i> , 2009 , 7, 183-200 | 4.8 | 18 |
| 5 | Are All Bits Equal? Experimental Study of IEEE 802.11 Communication Bit Errors. <i>IEEE/ACM Transactions on Networking</i> , 2012 , 20, 1695-1706 | 3.8 | 8 |
| 4 | Mobile Immersive Computing: Research Challenges and the Road Ahead. <i>IEEE Communications Magazine</i> , 2019 , 57, 112-118 | 9.1 | 7 |
| 3 | Delay Control and Parallel Admission Algorithms for Real-Time Anycast Flow. <i>Journal of Supercomputing</i> , 2004 , 29, 197-209 | 2.5 | 2 |
| 2 | Efficient construction of connected dominating set in wireless ad hoc networks | | 2 |
| 1 | Connected Dominating Set for Topology Control in Ad Hoc Networks | | 0 |