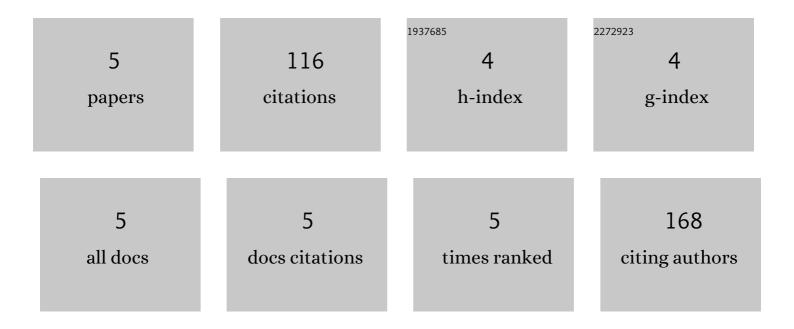
## Xiaomeng Chai

List of Publications by Year in descending order

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XIAOMENC CHAL

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Performance Analysis for Opportunistic Full-Duplex Relay Selection in Underlay Cognitive Networks.<br>IEEE Transactions on Vehicular Technology, 2015, 64, 4905-4910. | 6.3 | 53        |
| 2 | Throughput Improvement in Cellular Networks via Full-Duplex Based Device-to-Device Communications. IEEE Access, 2016, 4, 7645-7657.                                   | 4.2 | 41        |
| 3 | Joint Spectrum-Sharing and Base Station Sleep Model for Improving Energy Efficiency of<br>Heterogeneous Networks. IEEE Systems Journal, 2018, 12, 560-570.            | 4.6 | 12        |
| 4 | Survivability-oriented optimal node density for randomly deployed wireless sensor networks. Science China Information Sciences, 2014, 57, 1-6.                        | 4.3 | 8         |
| 5 | The impact of device-to-device communication on the capacity of cellular systems. , 2016, , .   |     | 2         |