

# Xiaomeng Chai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4124132/publications.pdf>

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5  
papers

116  
citations

1937685

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2272923

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all docs

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docs citations

5  
times ranked

168  
citing authors

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