

# Shardul Chouhan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9485243/publications.pdf>

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6  
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2258059

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#	ARTICLE	IF	CITATIONS
1	A cross-layer MAC protocol for contention reduction and pipelined flow optimization in wireless sensor networks. , 2015, , .		11
2	System-Level Design Space Exploration Methodology for Energy-Efficient Sensor Node Configurations: An Experimental Validation. IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, 2012, 31, 586-596.	2.7	4
3	Impact of Max-Min Power Control, Channel Estimation and User Grouping Strategies on Uplink Massive MIMO-NOMA Systems. IEEE Transactions on Vehicular Technology, 2021, 70, 7858-7869.	6.3	4
4	A Novel Interdependent Source-Channel Coding Technique for Enhanced Energy Efficiency in Communication over Wireless Sensor Networks. Wireless Personal Communications, 2017, 96, 3727-3743.	2.7	3
5	Estimation of integration interval for energy detectors in UWB using compressed sensing. , 2016, , .		1
6	Performance Analysis of MIMO Spectrum-Sharing Networks With Pre-Whitened Interfering Signals Under Outdated Channel Information. IEEE Wireless Communications Letters, 2016, 5, 156-159.	5.0	1