

# Zhi-Ping Shi

## List of Publications by Year in descending order

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15  
papers

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1307594

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citing authors

#	ARTICLE	IF	CITATIONS
1	Design of Improved Expanding-Window BATS Codes. IEEE Transactions on Vehicular Technology, 2022, 71, 2874-2886.	6.3	2
2	Multiantenna Spectrum Sensing for Correlated Signal in Spatially Correlated Noise Environments. IEEE Transactions on Vehicular Technology, 2022, 71, 6864-6869.	6.3	1
3	Distributed Caching in Converged Networks: A Deep Reinforcement Learning Approach. IEEE Transactions on Broadcasting, 2021, 67, 201-211.	3.2	10
4	Perturbed Adaptive Belief Propagation Decoding for High-Density Parity-Check Codes. IEEE Transactions on Communications, 2021, 69, 2065-2079.	7.8	8
5	Robust Spectrum Sensing Based on Correlation for Cognitive Radio Networks With Uncalibrated Multiple Antennas. IEEE Communications Letters, 2021, 25, 1665-1668.	4.1	6
6	An optimized Inactivation Decoding of BATS Codes. , 2021, , .		0
7	Distributed Caching Mechanism for Popular Services Distribution in Converged Overlay Networks. IEEE Transactions on Broadcasting, 2020, 66, 66-77.	3.2	7
8	An Improved BP Decoding of BATS Codes With Iterated Incremental Gaussian Elimination. IEEE Communications Letters, 2020, 24, 321-324.	4.1	7
9	Covariance-Based Spectrum Sensing for Noncircular Signal in Cognitive Radio Networks With Uncalibrated Multiple Antennas. IEEE Wireless Communications Letters, 2020, 9, 662-665.	5.0	15
10	Analysis of SIR and Rate Meta Distributions for 3D Heterogenous Ultra-Dense Networks With Joint Offloading and Resource Partitioning. IEEE Access, 2020, 8, 43067-43081.	4.2	1
11	Cache-Based Popular Services Pushing on High-Speed Train by Using Converged Broadcasting and Cellular Networks. IEEE Transactions on Broadcasting, 2019, 65, 577-588.	3.2	8
12	A Low-Complexity Spectrum Sensing Method for Noncircular Signal in Cognitive Radio Networks With Multiple Receive Antennas. IEEE Communications Letters, 2019, 23, 1190-1193.	4.1	6
13	Design of Optimized Sliding-Window BATS Codes. IEEE Communications Letters, 2019, 23, 410-413.	4.1	13
14	A Robust Blind Detection Algorithm for Cognitive Radio Networks With Correlated Multiple Antennas. IEEE Communications Letters, 2018, 22, 570-573.	4.1	16
15	A Real-Valued Weighted Covariance-Based Detection Method for Cognitive Radio Networks With Correlated Multiple Antennas. IEEE Communications Letters, 2018, 22, 2290-2293.	4.1	11