

# Yongjian Zhang

## List of Publications by Year in descending order

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10  
papers

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1684188

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Omnidirectional Dual-Polarized Saber Antenna With Low Wind Drag. IEEE Transactions on Antennas and Propagation, 2020, 68, 558-563.	5.1	18
2	A Dimension-Reduction Multibeam Antenna Scheme With Dual Integrated Butler Matrix Networks for Low-Complex Massive MIMO Systems. IEEE Antennas and Wireless Propagation Letters, 2020, 19, 1938-1942.	4.0	13
3	Scalable Omnidirectional Dual-Polarized Antenna Using Cavity and Slot-Dipole Hybrid Structure. IEEE Transactions on Antennas and Propagation, 2022, 70, 4215-4223.	5.1	12
4	Omnidirectional Dual-Polarized Antenna Using Colocated Slots With Wedgy Profile. IEEE Transactions on Antennas and Propagation, 2021, 69, 5446-5454.	5.1	11
5	Wideband Isotropic Antenna With Miniaturized Ground for Enhanced 3 dB Coverage Ratio. IEEE Antennas and Wireless Propagation Letters, 2022, 21, 1253-1257.	4.0	8
6	Omnidirectional Antenna Diversity System for High-Speed Onboard Communication. Engineering, 2022, 11, 72-79.	6.7	4
7	High-Gain Omnidirectional Dual-Polarized Antenna for Sink Nodes in Wireless Sensor Networks. Sensors, 2022, 22, 788.	3.8	2
8	Four-Beam Antenna Array with Integrated Butler Matrix Feeding Network. , 2020, , .		1
9	A Novel Integrated Multi-Beam Antenna Array for Low-complex Massive MIMO Base Station. , 2021, , .		1
10	A low-power consumption massive MIMO scheme based on multibeam antenna array. Microwave and Optical Technology Letters, 0, , .	1.4	0