

# Yin Zhang

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Substrate Integrated Waveguide Filtering Horn Antenna Facilitated by Embedded Via-Hole Arrays. IEEE Antennas and Wireless Propagation Letters, 2020, 19, 1187-1191.	4.0	26
2	Compact Slow-Wave SIW H-Plane Horn Antenna With Increased Gain for Vehicular Millimeter Wave Communication. IEEE Transactions on Vehicular Technology, 2021, 70, 7289-7293.	6.3	26
3	Wideband Single-Layer Substrate Integrated Waveguide Filtering Antenna With U-Shaped Slots. IEEE Antennas and Wireless Propagation Letters, 2021, 20, 1726-1730.	4.0	26
4	Horn Antenna With Miniaturized Size and Increased Gain by Loading Slow Wave Periodic Metal Blocks. IEEE Transactions on Antennas and Propagation, 2021, 69, 2365-2369.	5.1	14
5	Bandwidth Enhancement of an Antipodal Vivaldi Antenna Facilitated by Double-Ridged Substrate-Integrated Waveguide. IEEE Transactions on Antennas and Propagation, 2020, 68, 8192-8196.	5.1	13
6	Slow Wave Substrate-Integrated Waveguide With Miniaturized Dimensions and Broadened Bandwidth. IEEE Transactions on Microwave Theory and Techniques, 2021, 69, 3675-3683.	4.6	9