

Yongmei Pan

List of Publications by Year in descending order

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13
papers

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citations

2258059

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1588992

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13
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13
docs citations

13
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	Wideband Circularly Polarized Trapezoidal Dielectric Resonator Antenna. IEEE Antennas and Wireless Propagation Letters, 2010, 9, 588-591.	4.0	143
2	A Singly Fed Wideband Circularly Polarized Dielectric Resonator Antenna. IEEE Antennas and Wireless Propagation Letters, 2018, 17, 1515-1518.	4.0	60
3	An Active Transmission Line Solution for Loss Characteristics of the Groove Guide. Journal of Infrared, Millimeter and Terahertz Waves, 2004, 25, 403-411.	0.6	4
4	A NEW LEAKY WAVE ANTENNA BASED ON CHANNEL GUIDE FILLED WITH LEFT-HAND MATERIAL FOR MILLIMETER-WAVE APPLICATIONS. Journal of Infrared, Millimeter and Terahertz Waves, 2007, 27, 1457-1468.	0.6	3
5	LEAKY CHARACTERISTICS OF A NEW MILLIMETER WAVE ANTENNA BASED ON GROOVE GUIDE WITH AN ASYMMETRIC CONDUCTOR STRIP. Journal of Infrared, Millimeter and Terahertz Waves, 2007, 27, 961-974.	0.6	1
6	A New Dielectric Grating Antenna with Large Leakage Constant for Millimeter-Wave Applications. Journal of Infrared, Millimeter and Terahertz Waves, 2007, 28, 345-353.	0.6	1
7	A Double-Beam Radiation Leaky Wave Antenna Based on Left-Handed Material Slab with Metallic Strips Periodically Loaded. Journal of Infrared, Millimeter and Terahertz Waves, 2008, 29, 1163-1171.	0.6	1
8	Investigation on a Novel Leaky Wave Antenna with Double Radiation Beam Composed of Left-handed Slab Loaded Hybrid Waveguide using Planar Technology. Journal of Infrared, Millimeter, and Terahertz Waves, 2009, 30, 117-127.	2.2	1
9	Analysis of Loss and Dispersion Characteristics for Groove Guides with Arbitrary Groove Profiles by an Equivalent Active Transmission Line Method*. Journal of Infrared, Millimeter and Terahertz Waves, 2005, 26, 189-200.	0.6	0
10	Perturbation Analysis of Dielectric Grating Antenna with LHM Substrate. Journal of Infrared, Millimeter and Terahertz Waves, 2007, 28, 33-42.	0.6	0
11	Propagation Characteristics of a Novel NRD Guide with Double-Layer LHM Slab. Journal of Infrared, Millimeter and Terahertz Waves, 2008, 29, 312-322.	0.6	0
12	Perturbation Analysis for a New Omni-Directional Antenna Consisted of Circular Rod Corrugations Gloved with a DNG Shell. Journal of Infrared, Millimeter and Terahertz Waves, 2008, 29, 508-518.	0.6	0
13	Rigorous mode-matching analysis of energy tunneling through an ultranarrow epsilon-near-zero channel. Microwave and Optical Technology Letters, 2009, 51, 163-166.	1.4	0