

Idayachandran Govindanarayanan

List of Publications by Year in descending order

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12
papers

56
citations

2258059

3
h-index

1872680

6
g-index

12
all docs

12
docs citations

12
times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	Asymmetric complementary split ring resonator for identification of materials. IOP Conference Series: Materials Science and Engineering, 2021, 1070, 012088.	0.6	0
2	Designing miniaturized metamaterial absorber with tunable multiband characteristics for THz applications. Bulletin of Materials Science, 2021, 44, .	1.7	1
3	Unidirectional Magneto-Electric Dipole Antenna for Base Station: A Review. Journal of the Institution of Engineers (India): Series B, 2018, 99, 211-220.	1.9	2
4	A Broadband Stepped Monopole Antenna with Loop Ground. Wireless Personal Communications, 2017, 96, 4251-4261.	2.7	1
5	Investigation on defected ground-plane structures to improve isolation and correlation in multi-band MIMO antenna. International Journal of Information and Computer Security, 2016, 8, 258.	0.2	0
6	DEFECTED GROUND MAGNETO-ELECTRIC DIPOLE WITH TRIVIAL BACK RADIATION. Progress in Electromagnetics Research C, 2016, 67, 165-172.	0.9	0
7	Design and analysis of broadband magneto-electric dipole antenna for LTE femtocell base stations. Journal of Computational Electronics, 2016, 15, 200-209.	2.5	6
8	Compact magneto-electric dipole antenna for LTE femtocell base stations. Electronics Letters, 2016, 52, 574-576.	1.0	17
9	Asymmetric Folded Dipole Antenna With High Front-to-Back Ratio for LTE Base Stations. IEEE Antennas and Wireless Propagation Letters, 2016, 15, 869-872.	4.0	27
10	Broadband asymmetric folded dipole antenna for LTE base station. , 2015, , .		2
11	Design of Dual-Element Tri-Band (DETB) MIMO antenna with improved isolation. , 2015, , .		0
12	Design of dual-element multi-band MIMO antenna for LTE-A, GPS and IEEE 802.11af applications. , 2015, , .		0