R V S Ram Krishna

List of Publications by Year
in descending order

11 papers	192 citations	1163117 8 h-index	1372567 10 g-index
11 all docs	11 docs citations	11 times ranked	213 citing authors

#	Article	IF	Citations
1	Slotted ground microstrip antenna with FSS reflector for high‐gain horizontal polarisation. Electronics Letters, 2015, 51, 599-600.	1.0	51
2	A Horizontally Polarized Rectangular Stepped Slot Antenna for Ultra Wide Bandwidth With Boresight Radiation Patterns. IEEE Transactions on Antennas and Propagation, 2014, 62, 3501-3510.	5.1	39
3	Simulation, Design of Compact Multi-band Microstrip Slot Antennas for WiMAX/WLAN and UWB Applications. Wireless Personal Communications, 2015, 80, 1175-1192.	2.7	28
4	A circularly polarized slot antenna for high gain applications. AEU - International Journal of Electronics and Communications, 2014, 68, 1119-1128.	2.9	27
5	Design of ultra wideband hexagonal patch slot antenna for high-gain wireless applications. Journal of Electromagnetic Waves and Applications, 2014, 28, 2034-2048.	1.6	13
6	Design and analysis of CPW-fed wideband circularly polarized antenna for modern communication systems. Journal of Electromagnetic Waves and Applications, 2015, 29, 1397-1409.	1.6	9
7	Design of a square ring shape slot antenna for UWB polarization–diversity applications. AEU - International Journal of Electronics and Communications, 2015, 69, 1305-1313.	2.9	8
8	Design and investigations of a microstrip fed open V-shape slot antenna for wideband dual slant polarization. Engineering Science and Technology, an International Journal, 2015, 18, 513-523.	3.2	8
9	Design of a compact mimo/diversity antenna for UWB applications with modified TH‐like structure. Microwave and Optical Technology Letters, 2016, 58, 1181-1187.	1.4	8
10	A Dual Polarized Ultra-Wideband Slot Antenna Using Stepped Microstrip Feed Structure. Frequenz, 2015, 69, .	0.9	1
11	Design of horizontally polarized stepped slot antenna for ultra-wideband applications. Journal of Electromagnetic Waves and Applications, 2013, 27, 1246-1261.	1.6	0