

Sumantra Chaudhuri

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

65
citations

1937685

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1720034

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all docs

13
docs citations

13
times ranked

66
citing authors

#	ARTICLE	IF	CITATIONS
1	High inter-port isolation dual circularly polarized slot antenna with split-ring resonator based novel metasurface. AEU - International Journal of Electronics and Communications, 2019, 107, 146-156.	2.9	19
2	Low mutual coupling six-port planar antenna for the MIMO applications. International Journal of RF and Microwave Computer-Aided Engineering, 2020, 30, e22439.	1.2	14
3	Rectangular DRA Array for 24 GHz ISM-Band Applications. IEEE Antennas and Wireless Propagation Letters, 2020, 19, 1501-1505.	4.0	10
4	High port-to-port isolation dual circularly polarised microstrip patch antenna with multifunction DGS. IET Microwaves, Antennas and Propagation, 2020, 14, 2035-2044.	1.4	6
5	High inter-port isolation dual circularly polarized slot antenna with interdigital capacitor. International Journal of RF and Microwave Computer-Aided Engineering, 2019, 29, e21903.	1.2	4
6	Space Efficient Meta-Grid Lines for Mutual Coupling Reduction in Two-Port Planar Monopole and DRA Array. IEEE Access, 2022, 10, 49829-49838.	4.2	4
7	Low Mutual Coupling Four-Port MIMO Antenna Array for 3.5 GHz WiMAX Application. , 2020, , .		3
8	Dual circularly polarised travelling wave slot antenna array. Electronics Letters, 2019, 55, 1071-1073.	1.0	2
9	Low Mutual Coupling Dual-port Dual-band MIMO Antenna Array for Mobile Terminal. , 2020, , .		2
10	Highly compact DRA array using metallic grid-shaped partial ground plane. , 2020, , .		1
11	High Gain Dual Linearly Polarized Patch Antenna Array. , 2019, , .		0
12	Dual Circularly Polarized Slot Antenna with Novel Isolator. , 2019, , .		0
13	Wideband Rectangular Dielectric Resonator Antenna Array for ISM Band Applications. , 2020, , .		0