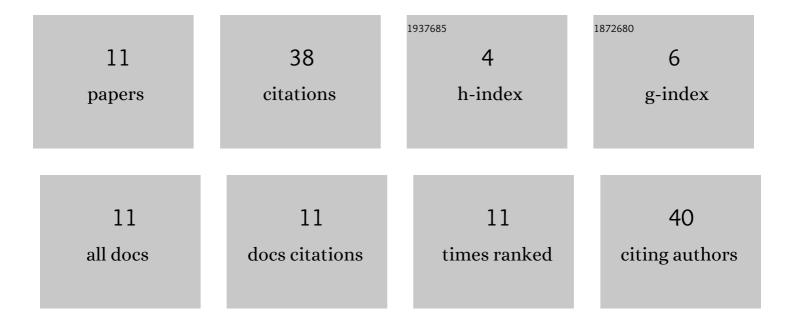
Dhrubajyoti Bhattacharya

List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	IF	CITATIONS
1	A Single-Layer Broadband Reflectarray in K-Band Using Cross-Loop Slotted Patch Elements. IEEE Access, 2022, 10, 13490-13495.	4.2	7
2	Mode excitation and radiation characteristics of antennas in cylindrically stratified media. IET Microwaves, Antennas and Propagation, 2020, 14, 1027-1037.	1.4	1
3	Design of Circular Waveguide Annular Slot-Coupled Two-Layer DRA for Linear and Circular Polarizations. IEEE Antennas and Wireless Propagation Letters, 2020, 19, 1012-1016.	4.0	8
4	Theory of Vertical Dipole Over a Dielectric-Coated Impedance Surface. , 2019, , .		0
5	Evaluation of Efficient Green's Functions for Spherically Stratified Media. IEEE Transactions on Antennas and Propagation, 2018, 66, 1613-1618.	5.1	8
6	Characteristics of a Monopole Antenna in the Vicinity of a Grounded Cylindrical Stratified Media. , 2018, , .		0
7	Evaluation of Efficient Closed-Form Green's Function in a Cylindrically Stratified Medium. IEEE Transactions on Antennas and Propagation, 2017, 65, 1505-1510.	5.1	9
8	Mutual coupling of conformai slot array on a dielectric coated conducting cylinder. , 2017, , .		1
9	Circular waveguide feed to the multilayer DRA. , 2016, , .		1
10	Miniaturized CPW-fed slot antenna using reactive impedance substrate. , 2015, , .		1
11	Radiated power enhancement of quadrupole source using metamaterials. Microwave and Optical Technology Letters, 2013, 55, 2620-2624.	1.4	2