

Priyadarshi Suraj

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

48
citations

2258059

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h-index

2053705

5
g-index

15
all docs

15
docs citations

15
times ranked

36
citing authors

#	ARTICLE	IF	CITATIONS
1	Gain enhancement of a quad notched CPW fed UWB antenna. Microwave and Optical Technology Letters, 2020, 62, 1752-1759.	1.4	3
2	Optimization of Metamaterials-Based Wi-Fi Antenna Using Genetic Algorithm. The National Academy of Sciences, India, 2020, 43, 333-337.	1.3	5
3	A Compact Tapered Fed Dodecagon MIMO Antenna for UWB Applications. , 2019, , .		1
4	Printed Antenna Design for LTE Mobile Applications. , 2019, , .		0
5	A Dual Band on Body Monopole Antenna for WiMAX and X-Band Applications. , 2018, , .		3
6	Design of a printed symmetrical CPW-fed monopole antenna for on-body medical diagnosis applications. Journal of Computational Electronics, 2018, 17, 1741-1747.	2.5	14
7	CPW Fed Dual Notched Band UWB Antenna for Indoor Communication Systems. The National Academy of Sciences, India, 2017, 40, 415-419.	1.3	3
8	Design and analysis of monopole patch antenna with triple band rejection characteristics. Microwave and Optical Technology Letters, 2017, 59, 138-142.	1.4	7
9	Horn shape compact printed monopole antenna for super ultra-wideband (SUWB) applications using DGS. , 2017, , .		2
10	Multi-resonating antipodal vivaldi antenna for wireless communication domain design and modelling of multi-frequencies based antipodal Vivaldi antenna. , 2017, , .		0
11	Behaviour of metamaterial antenna under the influence of genetic algorithm: Design, modelling and modelling of microstrip antenna with EBG and GA. , 2016, , .		0
12	Rectangular microstrip patch antenna for wireless fidelity application: Design of a Wi-Fi antenna using the concept of metamaterials. , 2016, , .		8
13	Achievement of various bands at the UltraWideband range: Design of an UltraWideband antenna using the concept of band-notching. , 2016, , .		0
14	Effect of substrates on Metamaterial based Antenna design and analysis of antenna using different substrates. , 2016, , .		2
15	Performance analysis of microstrip patch antenna with metamaterials and genetic algorithm: Design, analysis and modelling of metamaterial based antenna using genetic algorithm. , 2016, , .		0