

K Nishanth Rao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3373128/publications.pdf>

Version: 2024-02-01

12
papers

28
citations

2258059

3
h-index

2053705

5
g-index

12
all docs

12
docs citations

12
times ranked

12
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization Assisted Antipodal Vivaldi Antenna for UWB Communication: Optimal Parameter Tuning by Improved Grey Wolf Algorithm. <i>Wireless Personal Communications</i> , 2021, 118, 2983-3005.	2.7	8
2	A Navel Analysis of GNSS for Monitoring the Position of Trains. <i>International Journal of Engineering and Technology(UAE)</i> , 2018, 7, 24.	0.3	4
3	Traffic Congestion Monitoring and Management by using IOT. <i>International Journal of Innovative Technology and Exploring Engineering</i> , 2019, 8, 688-689.	0.3	4
4	SSA Based Microstrip Patch Antenna Design with FSS for UWB Application. <i>Wireless Personal Communications</i> , 0, , 1.	2.7	3
5	Synthesis of ultra wideband tightly coupled array with RFSS by using particle swarm optimization algorithm. <i>Microwave and Optical Technology Letters</i> , 2020, 62, 3796-3803.	1.4	2
6	Designing the parameters of an FSS antenna for communication systems using an enhanced UTC-PSO approach. <i>Journal of Computational Electronics</i> , 2020, 19, 1579-1587.	2.5	2
7	Human Data Acquisition through Biometrics using LabVIEW. <i>International Journal of Electrical and Computer Engineering</i> , 2017, 7, 225.	0.7	2
8	An antenna design in gap waveguide using CST. , 2017, , .		1
9	Design of Medical Data Monitoring System. , 2021, , .		1
10	A Research on Ultra Wideband TCA and Antipodal Vivaldi Antenna Using Resistive FSS and GWO. <i>Journal of Advanced Research in Dynamical and Control Systems</i> , 2020, 12, 40-45.	0.2	1
11	Designing of Autonomous Tracking Device for Fitness Observing of Patients. , 2021, , .		0
12	A Novel Analysis of Efficient Energy Architecture in Cryptography. <i>Lecture Notes in Networks and Systems</i> , 2022, , 339-345.	0.7	0