

Abhay Kumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/22017/publications.pdf>

Version: 2024-02-01

10
papers

17
citations

2682572

2
h-index

2272923

4
g-index

11
all docs

11
docs citations

11
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of Empty Substrate-Integrated Waveguide H Plane Horn Antenna for K Band Applications. Lecture Notes in Electrical Engineering, 2019, , 95-106.	0.4	5
2	Four element three-dimensional SIW horn antenna array for high frequency applications. International Journal of RF and Microwave Computer-Aided Engineering, 2021, 31, e22660.	1.2	4
3	SIW Based Bandpass Filter Integrated H-Plane Horn Antenna for K Band Applications. , 2020, , .		2
4	SIW cavity-backed dual inverted L slot antenna array for Ku band applications. International Journal of Microwave and Wireless Technologies, 2023, 15, 150-155.	1.9	2
5	High Gain Three Dimensional SIW Horn Antenna Array for Automotive Radar Applications. , 2018, , .		1
6	Enhanced Gain Substrate Integrated Waveguide H Plane Horn Antenna for 5G Applications. , 2020, , .		1
7	H-Plane Bow-Tie SIW Horn Antenna for K Band Applications. , 2021, , .		1
8	A high gain linear array of cross slots substrate integrated waveguide leaky wave antenna with defective ground structure. Microwave and Optical Technology Letters, 2022, 64, 2024-2029.	1.4	1
9	SIW Based Two Layer Slot Ring Antenna for X-Band RADAR Applications. , 2019, , .		0
10	Slot Integrated Folded Substrate Integrated Waveguide Bandpass Filter for K Band Applications. Lecture Notes in Electrical Engineering, 2019, , 117-124.	0.4	0