

Abhay Kumar

List of Publications by Year in descending order

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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	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
2	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
3	Four element three-dimensional <scp>SIW</scp> horn antenna array for high-frequency applications. International Journal of RF and Microwave Computer-Aided Engineering, 2021, 31, e22660.	1.2	4
4	H-Plane Bow-Tie SIW Horn Antenna for K Band Applications. , 2021, , .		1
5	SIW Based Bandpass Filter Integrated H-Plane Horn Antenna for K Band Applications. , 2020, , .		2
6	Enhanced Gain Substrate Integrated Waveguide H Plane Horn Antenna for 5G Applications. , 2020, , .		1
7	SIW Based Two Layer Slot Ring Antenna for X-Band RADAR Applications. , 2019, , .		0
8	Slot Integrated Folded Substrate Integrated Waveguide Bandpass Filter for K Band Applications. Lecture Notes in Electrical Engineering, 2019, , 117-124.	0.4	0
9	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
10	High Gain Three Dimensional SIW Horn Antenna Array for Automotive Radar Applications. , 2018, , .		1