

Abinash Singh

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

67
citations

2258059

3
h-index

2053705

5
g-index

11
all docs

11
docs citations

11
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Parasitic Compensation and Hence Isolation Improvement of PIN Diode-Based Switches. IEEE Transactions on Circuits and Systems II: Express Briefs, 2021, 68, 97-101.	3.0	11
2	Electronically Tunable Reflection Type Phase Shifters. IEEE Transactions on Circuits and Systems II: Express Briefs, 2020, 67, 425-429.	3.0	31
3	Arbitrary coupling arbitrary phase couplers with improved bandwidth. IET Microwaves, Antennas and Propagation, 2019, 13, 748-755.	1.4	4
4	Low loss and high fabrication tolerant phase shifters using signal interference technique. IET Microwaves, Antennas and Propagation, 2019, 13, 1820-1825.	1.4	3
5	Compact 4 \bar{A} –4 Butler Matrix in Conductor Backed CPW Technology. , 2019, , .		0
6	Design of compact rat-race couplers with enhanced bandwidth. International Journal of RF and Microwave Computer-Aided Engineering, 2019, 29, e21579.	1.2	2
7	Design of a high performance bias tee and its application to a switchable true time delay line. , 2018, , .		3
8	A dual-band subharmonic mixer with high RF-IF isolation. , 2017, , .		5
9	A Compact Ultra-Wideband Conductor-Backed CPW Crossover with Improved Isolation. , 2017, , .		2
10	A compact and wideband 90 \bar{A} cruciform coupler in SIW technology. , 2016, , .		4
11	Design of a compact and wideband branchline coupler using hybrid approach. , 2015, , .		2