

Fatemeh Akbar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1981287/publications.pdf>

Version: 2024-02-01

9
papers

102
citations

2258059

3
h-index

2272923

4
g-index

9
all docs

9
docs citations

9
times ranked

97
citing authors

#	ARTICLE	IF	CITATIONS
1	A Frequency Tunable 360° Analog CMOS Phase Shifter With an Adjustable Amplitude. IEEE Transactions on Circuits and Systems II: Express Briefs, 2017, 64, 1427-1431.	3.0	41
2	Scalable Phased Array Architectures With a Reduced Number of Tunable Phase Shifters. IEEE Transactions on Microwave Theory and Techniques, 2017, 65, 3428-3434.	4.6	37
3	Design of a compact, low complexity scalable phased array antenna. , 2015, , .		7
4	An Integrated Compact Phase Shifter With a Single Analog Control. IEEE Microwave and Wireless Components Letters, 2022, 32, 410-413.	3.2	5
5	A New Integrated K-Band Analog Vector Sum Phase Shifter. , 2018, , .		4
6	Design of a scalable phased array antenna with a simplified architecture. , 2015, , .		3
7	A K-Band Low-Complexity Modular Scalable Wide-Scan Phased Array. , 2020, , .		3
8	Design of a scalable phased array antenna with a simplified architecture. , 2015, , .		1
9	A Low-Complexity Time-Domain Method for a Fast and Accurate Measurement of Q-Factor and Resonant Frequency of RF and Microwave Resonators. IEEE Access, 2021, 9, 96478-96486.	4.2	1