

Domenico De Carlo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11485173/publications.pdf>

Version: 2024-02-01

4
papers

32
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

22
citing authors

#	ARTICLE	IF	CITATIONS
1	Accurate modelling of lossy SIW resonators using a neural network residual kriging approach. IEICE Electronics Express, 2017, 14, 20170073-20170073.	0.8	4
2	CHARACTERIZATION OF LOSSY SIW RESONATORS BASED ON MULTILAYER PERCEPTRON NEURAL NETWORKS ON GRAPHICS PROCESSING UNIT. Progress in Electromagnetics Research C, 2013, 42, 1-11.	0.9	5
3	EMPIRICAL RELATIONS FOR THE EVALUATION OF RESONANT FREQUENCY AND QUALITY FACTOR OF THE TM_{010} MODE OF CIRCULAR SUBSTRATE INTEGRATED WAVEGUIDE (SIW) RESONATORS. Progress in Electromagnetics Research C, 2013, 43, 165-173.	0.9	7
4	Fast Nonlinear Eigenvalues Analysis of Arbitrarily Shaped Substrate Integrated Waveguide (SIW) Resonators. IEEE Transactions on Magnetics, 2009, 45, 1412-1415.	2.1	16