

Omar Ariel Nova Manosalva

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

100
citations

2682572

2
h-index

2550090

3
g-index

8
all docs

8
docs citations

8
times ranked

135
citing authors

#	ARTICLE	IF	CITATIONS
1	Method for the Sea Clutter Characterization in HF Surface Wave Radars From the Fields Diffracted by the Sea Surface. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2020, 13, 403-413.	4.9	5
2	Correspondence - Perfectly matched layer stability in 3-D finite-difference time-domain simulation of electroacoustic wave propagation in piezoelectric crystals with different symmetry class. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2015, 62, 600-603.	3.0	0
3	Proof of concept for a permittivity detector based on the leaky wave radiation of a CRLH transmission line. , 2014, , .		0
4	FDTD simulation of SAW RFID tags. , 2012, , .		0
5	Design procedure of a filter-antenna module implemented in substrate integrated waveguide technology. Analog Integrated Circuits and Signal Processing, 2012, 73, 895-907.	1.4	2
6	An approach to filter-antenna integration in SIW technology. , 2011, , .		9
7	Filter-Antenna Module Using Substrate Integrated Waveguide Cavities. IEEE Antennas and Wireless Propagation Letters, 2011, 10, 59-62.	4.0	83
8	Algorithm for synthesis of 3dB-bandwidth Tchebyscheff bandpass DBR filters. , 2009, , .		1