## Sanja B Manić

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9361594/publications.pdf

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		2258059	2550090	
11	51	3	3	
papers	citations	h-index	g-index	
11	11	11	58	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Anisotropic Locally Conformal Perfectly Matched Layer for Higher Order Curvilinear Finite-Element Modeling. IEEE Transactions on Antennas and Propagation, 2017, 65, 7157-7165.	5.1	18
2	Large anisotropic inhomogeneous higher order hierarchical generalized hexahedral finite elements for 3â€D electromagnetic modeling of scattering and waveguide structures. Microwave and Optical Technology Letters, 2012, 54, 1644-1649.	1.4	11
3	Computerâ€assisted learning of electromagnetics through MATLAB programming of electromagnetic fields in the creativity thread of an integrated approach to electrical engineering education. Computer Applications in Engineering Education, 2019, 27, 271-287.	3.4	11
4	MoM-SIE scattering models of snow and ice hydrometeors based on 3D shape reconstructions from MASC images. , $2017$ , , .		3
5	Double higher-order FEM modeling using an anisotropic conformal perfectly matched layer. , 2016, , .		2
6	Overview of Some Advances in Higher Order Frequency-Domain CEM Techniques. , 2019, , .		2
7	p-Refinement for large-domain waveguide structures analyzed by FEM-MM technique. , 2014, , .		1
8	Snow precipitation measurement and analysis during MASCRAD Winter observations. , 2016, , .		1
9	Multiscale electromagnetic modeling using double-higher-order quadrilateral meshes and parallel MoM-SIE direct solutions. , 2016, , .		1
10	Surface integral computation for the higher order surface integral equation method of moments. , 2018, , .		1
11	Measurement and analysis of rain precipitation at MASCRAD Instrumentation Site in Colorado., 2016,,.		O