

# Nadine Joachimowicz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4306501/publications.pdf>

Version: 2024-02-01

10  
papers

331  
citations

1163117

8  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

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times ranked

211  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Simulation-Based Methodology of Developing 3D Printed Anthropomorphic Phantoms for Microwave Imaging Systems. <i>Diagnostics</i> , 2021, 11, 376.	2.6	6
2	Dielectric Properties of Ovine Heart at Microwave Frequencies. <i>Diagnostics</i> , 2021, 11, 531.	2.6	10
3	Development of an Anthropomorphic Phantom of the Axillary Region for Microwave Imaging Assessment. <i>Sensors</i> , 2020, 20, 4968.	3.8	11
4	Damaged Apple Sorting With mmWave Imaging and Nonlinear Support Vector Machine. <i>IEEE Transactions on Antennas and Propagation</i> , 2020, 68, 8062-8071.	5.1	17
5	A Prototype Microwave System for 3D Brain Stroke Imaging. <i>Sensors</i> , 2020, 20, 2607.	3.8	74
6	Design and Experimental Assessment of a 2D Microwave Imaging System for Brain Stroke Monitoring. <i>International Journal of Antennas and Propagation</i> , 2019, 2019, 1-12.	1.2	34
7	Anthropomorphic Breast and Head Phantoms for Microwave Imaging. <i>Diagnostics</i> , 2018, 8, 85.	2.6	67
8	Evaluation of a tumor detection microwave system with a realistic breast phantom. <i>Microwave and Optical Technology Letters</i> , 2017, 59, 6-10.	1.4	18
9	Conformal mesh and two-step tomographic imaging of the Supelec breast phantom. , 2016, , .		2
10	Breast Phantoms for Microwave Imaging. <i>IEEE Antennas and Wireless Propagation Letters</i> , 2014, 13, 1333-1336.	4.0	92