

# Tomasz Grzywacz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9026239/publications.pdf>

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8  
papers

73  
citations

2258059

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h-index

2550090

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8  
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8  
docs citations

8  
times ranked

77  
citing authors

#	ARTICLE	IF	CITATIONS
1	Odor Detection Using an E-Nose With a Reduced Sensor Array. <i>Sensors</i> , 2020, 20, 3542.	3.8	33
2	Detection of Fungi and Oomycetes by Volatiles Using E-Nose and SPME-GC/MS Platforms. <i>Molecules</i> , 2020, 25, 5749.	3.8	29
3	Mathematical Model of a Transformer with Differential Electromagnetic Parameters. , 2018, , .		4
4	Propagation of higher harmonics of voltage and current in the power system at changing location of nonlinear load. , 2017, , .		3
5	Solving nonograms using genetic algorithms. , 2016, , .		1
6	Exploration of noisy data in differential electronic nose. <i>COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering</i> , 2016, 35, 1382-1392.	0.9	0
7	Object shape virtualization in impedance tomography. <i>COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering</i> , 2009, 28, 221-230.	0.9	0
8	Substructuring Methods for 3-D BEM Multilayered Model for Diffuse Optical Tomography Problems. <i>IEEE Transactions on Magnetics</i> , 2008, 44, 1374-1377.	2.1	3