

# Marzena Stefaniuk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9443880/publications.pdf>

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14  
papers

522  
citations

1040056

9  
h-index

1058476

14  
g-index

17  
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17  
docs citations

17  
times ranked

985  
citing authors

#	ARTICLE	IF	CITATIONS
1	The IntelliCage System: A Review of Its Utility as a Novel Behavioral Platform for a Rodent Model of Substance Use Disorder. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 683780.	2.0	15
2	The matrix metalloproteinase inhibitor marimastat inhibits seizures in a model of kainic acid-induced status epilepticus. <i>Scientific Reports</i> , 2020, 10, 21314.	3.3	12
3	Systematic Evaluation of Chemically Distinct Tissue Optical Clearing Techniques in Murine Lymph Nodes. <i>Journal of Immunology</i> , 2020, 204, 1395-1407.	0.8	10
4	Tissue clearing-based method for unobstructed three-dimensional imaging of mouse penis with subcellular resolution. <i>Journal of Biophotonics</i> , 2020, 13, e202000072.	2.3	1
5	Light-Sheet Microscopy for Whole-Brain Imaging. <i>Progress in Optical Science and Photonics</i> , 2019, , 69-81.	0.5	5
6	MMPs in learning and memory and neuropsychiatric disorders. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 3207-3228.	5.4	137
7	MMP-9 Contributes to Dendritic Spine Remodeling Following Traumatic Brain Injury. <i>Neural Plasticity</i> , 2019, 2019, 1-12.	2.2	19
8	Elevation of MMP-9 Levels Promotes Epileptogenesis After Traumatic Brain Injury. <i>Molecular Neurobiology</i> , 2018, 55, 9294-9306.	4.0	49
9	Optimized perfusion-based CUBIC protocol for the efficient whole-body clearing and imaging of rat organs. <i>Journal of Biophotonics</i> , 2018, 11, e201700248.	2.3	12
10	Matrix Metalloproteinase-9 and Synaptic Plasticity in the Central Amygdala in Control of Alcohol-Seeking Behavior. <i>Biological Psychiatry</i> , 2017, 81, 907-917.	1.3	57
11	Light-sheet microscopy imaging of a whole cleared rat brain with Thy1-GFP transgene. <i>Scientific Reports</i> , 2016, 6, 28209.	3.3	87
12	Matrix metalloproteinase-9 involvement in the structural plasticity of dendritic spines. <i>Frontiers in Neuroanatomy</i> , 2014, 8, 68.	1.7	66
13	Expression of Ttyh1, a member of the Tweety family in neurons <i>in vitro</i> and <i>in vivo</i> and its potential role in brain pathology. <i>Journal of Neurochemistry</i> , 2010, 115, 1183-1194.	3.9	34
14	Cloning of expressed sequence tags (ESTs) representing putative epileptogenesis-related genes and the localization of their expression in the normal brain. <i>Neuroscience Letters</i> , 2010, 482, 230-234.	2.1	16