

# Izabela Malysz-Cymborska

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9188591/publications.pdf>

Version: 2024-02-01

14  
papers

200  
citations

1163117

8  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

351  
citing authors

#	ARTICLE	IF	CITATIONS
1	Local autoimmune encephalomyelitis model in a rat brain with precise control over lesion placement. PLoS ONE, 2022, 17, e0262677.	2.5	2
2	Manganese-Labeled Alginate Hydrogels for Image-Guided Cell Transplantation. International Journal of Molecular Sciences, 2022, 23, 2465.	4.1	5
3	Intra-arterial transplantation of stem cells in large animals as a minimally-invasive strategy for the treatment of disseminated neurodegeneration. Scientific Reports, 2021, 11, 6581.	3.3	6
4	Two in One: Use of Divalent Manganese Ions as Both Cross-Linking and MRI Contrast Agent for Intrathecal Injection of Hydrogel-Embedded Stem Cells. Pharmaceutics, 2021, 13, 1076.	4.5	9
5	Methacrylated gellan gum and hyaluronic acid hydrogel blends for image-guided neurointerventions. Journal of Materials Chemistry B, 2020, 8, 5928-5937.	5.8	21
6	The presence of CC chemokines and their aberrant role in the porcine corpus luteum. Reproduction in Domestic Animals, 2020, 55, 632-646.	1.4	5
7	Immunological Characteristics and Properties of Glial Restricted Progenitors of Mice, Canine Primary Culture Suspensions, and Human QSV40 Immortalized Cell Lines for Prospective Therapies of Neurodegenerative Disorders. Cell Transplantation, 2019, 28, 1140-1154.	2.5	4
8	Advances in biopinks and in vivo imaging of biomaterials for CNS applications. Acta Biomaterialia, 2019, 95, 60-72.	8.3	26
9	The Role of Glia in Canine Degenerative Myelopathy: Relevance to Human Amyotrophic Lateral Sclerosis. Molecular Neurobiology, 2019, 56, 5740-5748.	4.0	18
10	Hydrogel-based scaffolds to support intrathecal stem cell transplantation as a gateway to the spinal cord: clinical needs, biomaterials, and imaging technologies. Npj Regenerative Medicine, 2018, 3, 8.	5.2	51
11	MRI-guided intrathecal transplantation of hydrogel-embedded glial progenitors in large animals. Scientific Reports, 2018, 8, 16490.	3.3	22
12	MRI-guided intracerebral convection-enhanced injection of gliotoxins to induce focal demyelination in swine. PLoS ONE, 2018, 13, e0204650.	2.5	8
13	Rabbit Model of Human Gliomas: Implications for Intra-Arterial Drug Delivery. PLoS ONE, 2017, 12, e0169656.	2.5	12
14	Prostacyclin receptor (PTGIR) in the porcine endometrium: Regulation of expression and role in luminal epithelial and stromal cells. Theriogenology, 2015, 84, 969-982.	2.1	11