

# Bárbara Pinheiro

## List of Publications by Year in descending order

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14  
papers

945  
citations

840776

11  
h-index

1125743

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16  
docs citations

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times ranked

1601  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fractionating stem cells secretome for Parkinson's disease modeling: Is it the whole better than the sum of its parts?. <i>Biochimie</i> , 2021, 189, 87-98.	2.6	6
2	Unilateral Intrastratial 6-Hydroxydopamine Lesion in Mice: A Closer Look into Non-Motor Phenotype and Glial Response. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11530.	4.1	19
3	Preclinical Assessment of Mesenchymal-Stem-Cell-Based Therapies in Spinocerebellar Ataxia Type 3. <i>Biomedicines</i> , 2021, 9, 1754.	3.2	5
4	Impact of Aging on the 6-OHDA-Induced Rat Model of Parkinsonâ€™s Disease. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3459.	4.1	24
5	Reproducible generation of human midbrain organoids for in vitro modeling of Parkinsonâ€™s disease. <i>Stem Cell Research</i> , 2020, 46, 101870.	0.7	68
6	Applications of the stem cell secretome in regenerative medicine. , 2020, , 79-114.		1
7	Bone Marrow Mesenchymal Stem Cells' Secretome Exerts Neuroprotective Effects in a Parkinson's Disease Rat Model. <i>Frontiers in Bioengineering and Biotechnology</i> , 2019, 7, 294.	4.1	70
8	Cell secretome based approaches in Parkinsonâ€™s disease regenerative medicine. <i>Expert Opinion on Biological Therapy</i> , 2018, 18, 1235-1245.	3.1	22
9	Secretome of Undifferentiated Neural Progenitor Cells Induces Histological and Motor Improvements in a Rat Model of Parkinson's Disease. <i>Stem Cells Translational Medicine</i> , 2018, 7, 829-838.	3.3	56
10	Exploiting the impact of the secretome of MSCs isolated from different tissue sources on neuronal differentiation and axonal growth. <i>Biochimie</i> , 2018, 155, 83-91.	2.6	47
11	Impact of the Secretome of Human Mesenchymal Stem Cells on Brain Structure and Animal Behavior in a Rat Model of Parkinson's Disease. <i>Stem Cells Translational Medicine</i> , 2017, 6, 634-646.	3.3	152
12	MSCs-Derived Exosomes: Cell-Secreted Nanovesicles with Regenerative Potential. <i>Frontiers in Pharmacology</i> , 2016, 7, 231.	3.5	202
13	Unveiling the Differences of Secretome of Human Bone Marrow Mesenchymal Stem Cells, Adipose Tissue-Derived Stem Cells, and Human Umbilical Cord Perivascular Cells: A Proteomic Analysis. <i>Stem Cells and Development</i> , 2016, 25, 1073-1083.	2.1	175
14	Modulation of the Mesenchymal Stem Cell Secretome Using Computer-Controlled Bioreactors: Impact on Neuronal Cell Proliferation, Survival and Differentiation. <i>Scientific Reports</i> , 2016, 6, 27791.	3.3	98