BÃ¡rbara Pinheiro

List of Publications by Year
in descending order

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14	945	840776 11	1125743 13
papers	citations	h-index	g-index

16	16	16	1601
all docs	docs citations	times ranked	citing authors

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