Marcel M Daadi

List of Publications by Year
in descending order

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26	932	840119 11	610482 24
papers	citations	h-index	g-index

27	27	27	1327
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Isolation and of Self-Renewable Human Neural Stem from iPSCs for Cell Therapy in Experimental Model of Stroke. Methods in Molecular Biology, 2022, 2389, 165-175.	0.4	2
2	Dopamine D3 receptor ligand suppresses the expression of levodopa-induced dyskinesia in nonhuman primate model of parkinson's disease. Experimental Neurology, 2022, 347, 113920.	2.0	1
3	Coat Color-Facilitated Efficient Generation and Analysis of a Mouse Model of Down Syndrome Triplicated for All Human Chromosome 21 Orthologous Regions. Genes, 2021, 12, 1215.	1.0	0
4	Age-related cognitive decline in baboons: modeling the prodromal phase of Alzheimer's disease and related dementias. Aging, 2020, 12, 10099-10116.	1.4	12
5	Non-cell autonomous mechanism of Parkinsonâ€™s disease pathology caused by G2019S LRRK2 mutation in Ashkenazi Jewish patient: Single cell analysis. Brain Research, 2019, 1722, 146342.	1.1	8
6	Assay for Assessing Mitochondrial Function in iPSC-Derived Neural Stem Cells and Dopaminergic Neurons. Methods in Molecular Biology, 2019, 1919, 161-173.	0.4	11
7	Reference Transcriptome for Deriving MarmosetÂInduced Pluripotent Stem Cells. Methods in Molecular Biology, 2019, 1919, 175-186.	0.4	1
8	Isolation and Differentiation of Self-Renewable Neural Stem Cells from Marmoset-Induced Pluripotent Stem Cells. Methods in Molecular Biology, 2019, 1919, 199-204.	0.4	1
9	Single-Cell Library Preparation of iPSC-Derived Neural Stem Cells. Methods in Molecular Biology, 2019, 1919, 129-143.	0.4	2
10	Bioinformatics Analysis of Single-Cell RNA-Seq Raw Data from iPSC-Derived Neural Stem Cells. Methods in Molecular Biology, 2019, 1919, 145-159.	0.4	9
11	Differentiation of Neural Stem Cells Derived from Induced Pluripotent Stem Cells into Dopaminergic Neurons. Methods in Molecular Biology, 2019, 1919, 89-96.	0.4	11
12	Generating Neural Stem Cells from iPSCs with Dopaminergic Neurons Reporter Gene. Methods in Molecular Biology, 2019, 1919, 119-128.	0.4	7
13	Generation of Neural Stem Cells from Induced Pluripotent Stem Cells. Methods in Molecular Biology, 2019, 1919, 1-7.	0.4	5
14	Standards for Deriving Nonhuman Primate-Induced Pluripotent Stem Cells, Neural Stem Cells and Dopaminergic Lineage. International Journal of Molecular Sciences, 2018, 19, 2788.	1.8	9
15	Charting the onset of Parkinson-like motor and non-motor symptoms in nonhuman primate model of Parkinsonâ€™s disease. PLoS ONE, 2018, 13, e0202770.	1.1	35
16	Magnetic Resonance Imaging-Guided Delivery of Neural Stem Cells into the Basal Ganglia of Nonhuman Primates Reveals a Pulsatile Mode of Cell Dispersion. Stem Cells Translational Medicine, 2017, 6, 877-885.	1.6	15
17	Optogenetic Stimulation of Neural Grafts Enhances Neurotransmission and Downregulates the Inflammatory Response in Experimental Stroke Model. Cell Transplantation, 2016, 25, 1371-1380.	1.2	39
18	Impaired Arm Function and Finger Dexterity in a Nonhuman Primate Model of Stroke. Stroke, 2016, 47, 1109-1116.	1.0	23

#	Article	IF	Citations
19	Dopaminergic Neurons from Midbrain-Specified Human Embryonic Stem Cell-Derived Neural Stem Cells Engrafted in a Monkey Model of Parkinsonâ€™s Disease. PLoS ONE, 2012, 7, e41120.	1.1	61
20	Human Neural Stem Cell Grafts Modify Microglial Response and Enhance Axonal Sprouting in Neonatal Hypoxicâ€“Ischemic Brain Injury. Stroke, 2010, 41, 516-523.	1.0	184
21	Manufacturing neurons from human embryonic stem cells: biological and regulatory aspects to develop a safe cellular product for stroke cell therapy. Regenerative Medicine, 2009, 4, 251-263.	0.8	36
22	Molecular and Magnetic Resonance Imaging of Human Embryonic Stem Cellâ€“Derived Neural Stem Cell Grafts in Ischemic Rat Brain. Molecular Therapy, 2009, 17, 1282-1291.	3.7	163
23	Functional Engraftment of the Medial Ganglionic Eminence Cells in Experimental Stroke Model. Cell Transplantation, 2009, 18, 815-826.	1.2	66
24	In Vitro Assays for Neural Stem Cell Differentiation: Induction of Dopaminergic Phenotype. Methods in Molecular Biology, 2008, 438, 205-212.	0.4	6
25	Adherent Self-Renewable Human Embryonic Stem Cell-Derived Neural Stem Cell Line: Functional Engraftment in Experimental Stroke Model. PLoS ONE, 2008, 3, e1644.	1.1	177
26	Focal striatal dopamine may potentiate dyskinesias in parkinsonian monkeys. Experimental Neurology, 2006, 197, 363-372.	2.0	47