

Mohamad Khazaei

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

630
citations

840776

11
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888059

17
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18
all docs

18
docs citations

18
times ranked

895
citing authors

#	ARTICLE	IF	CITATIONS
1	Administration of C5a Receptor Antagonist Improves the Efficacy of Human Induced Pluripotent Stem Cell-Derived Neural Stem/Progenitor Cell Transplantation in the Acute Phase of Spinal Cord Injury. <i>Journal of Neurotrauma</i> , 2022, 39, 667-682.	3.4	5
2	Cell-Cell Contact Mediates Gene Expression and Fate Choice of Human Neural Stem/Progenitor Cells. <i>Cells</i> , 2022, 11, 1741.	4.1	2
3	Regenerative replacement of neural cells for treatment of spinal cord injury. <i>Expert Opinion on Biological Therapy</i> , 2021, 21, 1-17.	3.1	7
4	The Protein Kinase Inhibitor Midostaurin Improves Functional Neurological Recovery and Attenuates Inflammatory Changes Following Traumatic Cervical Spinal Cord Injury. <i>Biomolecules</i> , 2021, 11, 972.	4.0	5
5	Neural Progenitor Cells Expressing Herpes Simplex Virus-Thymidine Kinase for Ablation Have Differential Chemosensitivity to Brivudine and Ganciclovir. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 638021.	3.7	3
6	GDNF rescues the fate of neural progenitor grafts by attenuating Notch signals in the injured spinal cord in rodents. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	57
7	The leading edge: Emerging neuroprotective and neuroregenerative cell-based therapies for spinal cord injury. <i>Stem Cells Translational Medicine</i> , 2020, 9, 1509-1530.	3.3	76
8	Novel innovations in cell and gene therapies for spinal cord injury. <i>F1000Research</i> , 2020, 9, 279.	1.6	33
9	Generation of Definitive Neural Progenitor Cells from Human Pluripotent Stem Cells for Transplantation into Spinal Cord Injury. <i>Methods in Molecular Biology</i> , 2019, 1919, 25-41.	0.9	8
10	Examining the fundamental biology of a novel population of directly reprogrammed human neural precursor cells. <i>Stem Cell Research and Therapy</i> , 2019, 10, 166.	5.5	24
11	Human Oligodendrogenic Neural Progenitor Cells Delivered with Chondroitinase ABC Facilitate Functional Repair of Chronic Spinal Cord Injury. <i>Stem Cell Reports</i> , 2018, 11, 1433-1448.	4.8	81
12	Severe-combined immunodeficient rats can be used to generate a model of perinatal hypoxic-ischemic brain injury to facilitate studies of engrafted human neural stem cells. <i>PLoS ONE</i> , 2018, 13, e0208105.	2.5	15
13	Human Spinal Oligodendrogenic Neural Progenitor Cells Promote Functional Recovery After Spinal Cord Injury by Axonal Remyelination and Tissue Sparing. <i>Stem Cells Translational Medicine</i> , 2018, 7, 806-818.	3.3	76
14	Exogenous Neural Precursor Cell Transplantation Results in Structural and Functional Recovery in a Hypoxic-Ischemic Hemiplegic Mouse Model. <i>ENeuro</i> , 2018, 5, ENEURO.0369-18.2018.	1.9	20
15	Generation of Oligodendrogenic Spinal Neural Progenitor Cells From Human Induced Pluripotent Stem Cells. <i>Current Protocols in Stem Cell Biology</i> , 2017, 42, 2D.20.1-2D.20.14.	3.0	16
16	Induced Pluripotent Stem Cells for Traumatic Spinal Cord Injury. <i>Frontiers in Cell and Developmental Biology</i> , 2016, 4, 152.	3.7	56
17	The Potential for iPS-Derived Stem Cells as a Therapeutic Strategy for Spinal Cord Injury: Opportunities and Challenges. <i>Journal of Clinical Medicine</i> , 2015, 4, 37-65.	2.4	21
18	Translating mechanisms of neuroprotection, regeneration, and repair to treatment of spinal cord injury. <i>Progress in Brain Research</i> , 2015, 218, 15-54.	1.4	125