

Francesca Pischiutta

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,297
citations

516710

16
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

2303
citing authors

#	ARTICLE	IF	CITATIONS
1	Ageing is associated with maladaptive immune response and worse outcome after traumatic brain injury. <i>Brain Communications</i> , 2022, 4, fcac036.	3.3	12
2	Intranasal delivery of mesenchymal stem cell secretome repairs the brain of Alzheimer's mice. <i>Cell Death and Differentiation</i> , 2021, 28, 203-218.	11.2	63
3	Systematic review and meta-analysis of preclinical studies testing mesenchymal stromal cells for traumatic brain injury. <i>Npj Regenerative Medicine</i> , 2021, 6, 71.	5.2	14
4	Placenta-Derived Cells for Acute Brain Injury. <i>Cell Transplantation</i> , 2018, 27, 151-167.	2.5	12
5	Single severe traumatic brain injury produces progressive pathology with ongoing contralateral white matter damage one year after injury. <i>Experimental Neurology</i> , 2018, 300, 167-178.	4.1	86
6	Neuroprotection in Traumatic Brain Injury: Mesenchymal Stromal Cells can Potentially Overcome Some Limitations of Previous Clinical Trials. <i>Frontiers in Neurology</i> , 2018, 9, 885.	2.4	20
7	Mesenchymal Stem Cell Therapy in Intracerebral Haemorrhagic Stroke. <i>Current Medicinal Chemistry</i> , 2018, 25, 2176-2197.	2.4	33
8	Induction of a transmissible tau pathology by traumatic brain injury. <i>Brain</i> , 2018, 141, 2685-2699.	7.6	74
9	Label-free monitoring of tissue biochemistry following traumatic brain injury using Raman spectroscopy. <i>Analyst</i> , 2017, 142, 132-139.	3.5	26
10	Intravenous infusion of human bone marrow mesenchymal stromal cells promotes functional recovery and neuroplasticity after ischemic stroke in mice. <i>Scientific Reports</i> , 2017, 7, 6962.	3.3	36
11	Protection of Brain Injury by Amniotic Mesenchymal Stromal Cell-Secreted Metabolites. <i>Critical Care Medicine</i> , 2016, 44, e1118-e1131.	0.9	66
12	Fractalkine Receptor Deficiency Is Associated with Early Protection but Late Worsening of Outcome following Brain Trauma in Mice. <i>Journal of Neurotrauma</i> , 2016, 33, 1060-1072.	3.4	75
13	Internalization of nanopolymeric tracers does not alter characteristics of placental cells. <i>Journal of Cellular and Molecular Medicine</i> , 2016, 20, 1036-1048.	3.6	4
14	Early modulation of pro-inflammatory microglia by minocycline loaded nanoparticles confers long lasting protection after spinal cord injury. <i>Biomaterials</i> , 2016, 75, 13-24.	11.4	110
15	The Ischemic Environment Drives Microglia and Macrophage Function. <i>Frontiers in Neurology</i> , 2015, 6, 81.	2.4	217
16	Shape descriptors of the "never resting" microglia in three different acute brain injury models in mice. <i>Intensive Care Medicine Experimental</i> , 2015, 3, 39.	1.9	117
17	Bone Marrow Mesenchymal Stromal Cells Drive Protective M2 Microglia Polarization After Brain Trauma. <i>Neurotherapeutics</i> , 2014, 11, 679-695.	4.4	140
18	Immunosuppression does not affect human bone marrow mesenchymal stromal cell efficacy after transplantation in traumatized mice brain. <i>Neuropharmacology</i> , 2014, 79, 119-126.	4.1	44

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19	Six-Month Ischemic Mice Show Sensorimotor and Cognitive Deficits Associated with Brain Atrophy and Axonal Disorganization. <i>CNS Neuroscience and Therapeutics</i> , 2013, 19, 695-704.	3.9	17
20	Human umbilical cord blood mesenchymal stem cells protect mice brain after trauma*. <i>Critical Care Medicine</i> , 2011, 39, 2501-2510.	0.9	130