

Sandra A Acosta

List of Publications by Citations

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20
papers

1,009
citations

14
h-index

20
g-index

20
ext. papers

1,161
ext. citations

5
avg, IF

4.05
L-index

#	Paper	IF	Citations
20	Stem cell therapy for abrogating stroke-induced neuroinflammation and relevant secondary cell death mechanisms. <i>Progress in Neurobiology</i> , 2017 , 158, 94-131	10.9	143
19	Long-term upregulation of inflammation and suppression of cell proliferation in the brain of adult rats exposed to traumatic brain injury using the controlled cortical impact model. <i>PLoS ONE</i> , 2013 , 8, e53376	3.7	140
18	Intravenous Bone Marrow Stem Cell Grafts Preferentially Migrate to Spleen and Abrogate Chronic Inflammation in Stroke. <i>Stroke</i> , 2015 , 46, 2616-27	6.7	132
17	Intravenous transplants of human adipose-derived stem cell protect the brain from traumatic brain injury-induced neurodegeneration and motor and cognitive impairments: cell graft biodistribution and soluble factors in young and aged rats. <i>Journal of Neuroscience</i> , 2014 , 34, 313-26	6.6	126
16	Alpha-synuclein as a pathological link between chronic traumatic brain injury and Parkinson's disease. <i>Journal of Cellular Physiology</i> , 2015 , 230, 1024-32	7	94
15	Combination therapy of human umbilical cord blood cells and granulocyte colony stimulating factor reduces histopathological and motor impairments in an experimental model of chronic traumatic brain injury. <i>PLoS ONE</i> , 2014 , 9, e90953	3.7	78
14	Granulocyte colony-stimulating factor attenuates delayed tPA-induced hemorrhagic transformation in ischemic stroke rats by enhancing angiogenesis and vasculogenesis. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2015 , 35, 338-46	7.3	49
13	Stem cell-paved biobridge facilitates neural repair in traumatic brain injury. <i>Frontiers in Systems Neuroscience</i> , 2014 , 8, 116	3.5	45
12	Influence of post-traumatic stress disorder on neuroinflammation and cell proliferation in a rat model of traumatic brain injury. <i>PLoS ONE</i> , 2013 , 8, e81585	3.7	36
11	Increased Amyloid Precursor Protein and Tau Expression Manifests as Key Secondary Cell Death in Chronic Traumatic Brain Injury. <i>Journal of Cellular Physiology</i> , 2017 , 232, 665-677	7	35
10	Endothelial Progenitor Cells Modulate Inflammation-Associated Stroke Vasculome. <i>Stem Cell Reviews and Reports</i> , 2019 , 15, 256-275	6.4	24
9	A Nuclear Attack on Traumatic Brain Injury: Sequestration of Cell Death in the Nucleus. <i>CNS Neuroscience and Therapeutics</i> , 2016 , 22, 306-15	6.8	21
8	Stem Cell-Induced Biobridges as Possible Tools to Aid Neuroreconstruction after CNS Injury. <i>Frontiers in Cell and Developmental Biology</i> , 2017 , 5, 51	5.7	17
7	Stem cell-paved biobridges facilitate stem transplant and host brain cell interactions for stroke therapy. <i>Brain Research</i> , 2015 , 1623, 160-5	3.7	17
6	Human Umbilical Cord Blood for Transplantation Therapy in Myocardial Infarction. <i>Journal of Stem Cell Research & Therapy</i> , 2013 ,	1	14
5	Chronic inflammation and apoptosis propagate in ischemic cerebellum and heart of non-human primates. <i>Oncotarget</i> , 2017 , 8, 102820-102834	3.3	13
4	Chronic Upregulation of Cleaved-Caspase-3 Associated with Chronic Myelin Pathology and Microvascular Reorganization in the Thalamus after Traumatic Brain Injury in Rats. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	12

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| 3 | Insulin-associated neuroinflammatory pathways as therapeutic targets for traumatic brain injury.
<i>Medical Hypotheses</i> , 2014 , 82, 171-4 | 3.8 | 8 |
| 2 | Multifaceted Effects of Delta Opioid Receptors and DADLE in Diseases of the Nervous System.
<i>Current Drug Discovery Technologies</i> , 2018 , 15, 94-108 | 1.5 | 5 |
| 1 | Cell Proliferation in the Brains of Adult Rats Exposed to Traumatic Brain Injury 2013 , 27-38 | | |