

Greg J Duncan

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

1,331
citations

758635

12
h-index

1125271

13
g-index

13
all docs

13
docs citations

13
times ranked

1968
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuron-Oligodendrocyte Interactions in the Structure and Integrity of Axons. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 653101.	1.8	59
2	Chronic Demyelination and Axonal Degeneration in Multiple Sclerosis: Pathogenesis and Therapeutic Implications. <i>Current Neurology and Neuroscience Reports</i> , 2021, 21, 26.	2.0	26
3	The fate and function of oligodendrocyte progenitor cells after traumatic spinal cord injury. <i>Glia</i> , 2020, 68, 227-245.	2.5	63
4	Transplantation of Skin Precursor-Derived Schwann Cells Yields Better Locomotor Outcomes and Reduces Bladder Pathology in Rats with Chronic Spinal Cord Injury. <i>Stem Cell Reports</i> , 2020, 15, 140-155.	2.3	21
5	Central Nervous System Remyelination: Roles of Glia and Innate Immune Cells. <i>Frontiers in Molecular Neuroscience</i> , 2019, 12, 225.	1.4	49
6	Locomotor recovery following contusive spinal cord injury does not require oligodendrocyte remyelination. <i>Nature Communications</i> , 2018, 9, 3066.	5.8	78
7	Cell transplantation therapy for spinal cord injury. <i>Nature Neuroscience</i> , 2017, 20, 637-647.	7.1	612
8	Myelinogenic Plasticity of Oligodendrocyte Precursor Cells following Spinal Cord Contusion Injury. <i>Journal of Neuroscience</i> , 2017, 37, 8635-8654.	1.7	104
9	Myelin regulatory factor drives remyelination in multiple sclerosis. <i>Acta Neuropathologica</i> , 2017, 134, 403-422.	3.9	87
10	Canonical Wnt Signalling in PDGFR α -Expressing Cells is a Critical Regulator of Astrogliosis and Axon Regeneration following CNS Injury. <i>Journal of Neuroscience</i> , 2014, 34, 16163-16165.	1.7	5
11	Remyelination after spinal cord injury: Is it a target for repair?. <i>Progress in Neurobiology</i> , 2014, 117, 54-72.	2.8	155
12	Dorsolateral Funiculus Lesioning of the Mouse Cervical Spinal Cord at C4 but Not at C6 Results in Sustained Forelimb Motor Deficits. <i>Journal of Neurotrauma</i> , 2013, 30, 1070-1083.	1.7	35
13	Platelet-derived growth factor-responsive neural precursors give rise to myelinating oligodendrocytes after transplantation into the spinal cords of contused rats and dysmyelinated mice. <i>Glia</i> , 2011, 59, 1891-1910.	2.5	37