

Progressive neurodegeneration following spinal cord injury

Neurology

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Reader response: The state of clinical research in neurology. <i>Neurology</i> , 2018, 91, 983.2-983.	1.5	0
2	Author response: The state of clinical research in neurology. <i>Neurology</i> , 2018, 91, 984-984.	1.5	0
3	Editors' note: Progressive neurodegeneration following spinal cord injury: Implications for clinical trials. <i>Neurology</i> , 2018, 91, 984-984.	1.5	0
4	Reader response: Progressive neurodegeneration following spinal cord injury: Implications for clinical trials. <i>Neurology</i> , 2018, 91, 984-985.	1.5	0
5	Editors' note: The state of clinical research in neurology. <i>Neurology</i> , 2018, 91, 983-983.	1.5	0
6	Author response: Progressive neurodegeneration following spinal cord injury: Implications for clinical trials. <i>Neurology</i> , 2018, 91, 985-985.	1.5	7
7	Quantitative MRI of rostral spinal cord and brain regions is predictive of functional recovery in acute spinal cord injury. <i>NeuroImage: Clinical</i> , 2018, 20, 556-563.	1.4	46
8	Progressive Ventricles Enlargement and Cerebrospinal Fluid Volume Increases as a Marker of Neurodegeneration in Patients with Spinal Cord Injury: A Longitudinal Magnetic Resonance Imaging Study. <i>Journal of Neurotrauma</i> , 2018, 35, 2941-2946.	1.7	22
9	MRI in traumatic spinal cord injury: from clinical assessment to neuroimaging biomarkers. <i>Lancet Neurology</i> , The, 2019, 18, 1123-1135.	4.9	125
10	Longitudinal spinal cord atrophy in multiple sclerosis using the generalized boundary shift integral. <i>Annals of Neurology</i> , 2019, 86, 704-713.	2.8	32
11	Guidelines for the conduct of clinical trials in spinal cord injury: Neuroimaging biomarkers. <i>Spinal Cord</i> , 2019, 57, 717-728.	0.9	40
12	Traumatic and nontraumatic spinal cord injury: pathological insights from neuroimaging. <i>Nature Reviews Neurology</i> , 2019, 15, 718-731.	4.9	125
13	hMRI – A toolbox for quantitative MRI in neuroscience and clinical research. <i>NeuroImage</i> , 2019, 194, 191-210.	2.1	161
14	Residual descending motor pathways influence spasticity after spinal cord injury. <i>Annals of Neurology</i> , 2019, 86, 28-41.	2.8	44
15	Specific Brain Morphometric Changes in Spinal Cord Injury: A Voxel-Based Meta-Analysis of White and Gray Matter Volume. <i>Journal of Neurotrauma</i> , 2019, 36, 2348-2357.	1.7	17
16	In vivo evidence of remote neural degeneration in the lumbar enlargement after cervical injury. <i>Neurology</i> , 2019, 92, e1367-e1377.	1.5	29
17	White Matter Microstructure Alterations in Patients With Spinal Cord Injury Assessed by Diffusion Tensor Imaging. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 11.	1.0	12
18	Disconnected Body Representation: Neuroplasticity Following Spinal Cord Injury. <i>Journal of Clinical Medicine</i> , 2019, 8, 2144.	1.0	32

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19	What is the functional relevance of reorganization in primary motor cortex after spinal cord injury?. <i>Neurobiology of Disease</i> , 2019, 121, 286-295.	2.1	16
20	Longitudinal <i>In Vivo</i> Diffusion Magnetic Resonance Imaging Remote from the Lesion Site in Rat Spinal Cord Injury. <i>Journal of Neurotrauma</i> , 2019, 36, 1389-1398.	1.7	7
21	Regional estimates of cortical thickness in brain areas involved in control of surgically restored limb movement in patients with tetraplegia. <i>Journal of Spinal Cord Medicine</i> , 2020, 43, 462-469.	0.7	1
22	Intersubject Variability and Normalization Strategies for Spinal Cord Total Cross-sectional and Gray Matter Areas. <i>Journal of Neuroimaging</i> , 2020, 30, 110-118.	1.0	31
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25	Severe progressive post-traumatic trigeminal neuropathic pain after total temporomandibular joint replacement - A case report. <i>Oral and Maxillofacial Surgery Cases</i> , 2020, 6, 100175.	0.1	0
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27	Multiparameter mapping of relaxation (R_1 , R_2^*), proton density and magnetization transfer saturation at 3 T : A multicenter dual-vendor reproducibility and repeatability study. <i>Human Brain Mapping</i> , 2020, 41, 4232-4247.	1.9	59
28	Ventral posterior nucleus volume is associated with neuropathic pain intensity in neuromyelitis optica spectrum disorders. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 46, 102579.	0.9	14
29	Extrapyramidal plasticity predicts recovery after spinal cord injury. <i>Scientific Reports</i> , 2020, 10, 14102.	1.6	7
30	Quantitative Multi-Parameter Mapping Optimized for the Clinical Routine. <i>Frontiers in Neuroscience</i> , 2020, 14, 611194.	1.4	19
31	Dementia, Depression, and Associated Brain Inflammatory Mechanisms after Spinal Cord Injury. <i>Cells</i> , 2020, 9, 1420.	1.8	38
32	A novel poly- μ -lysine based implant, Proliferate [®] , for promotion of CNS repair following spinal cord injury. <i>Biomaterials Science</i> , 2020, 8, 3611-3627.	2.6	4
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35	Acute and non-resolving inflammation associate with oxidative injury after human spinal cord injury. <i>Brain</i> , 2021, 144, 144-161.	3.7	95
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38	Effect of ganglioside combined with Chip Jiagi electro-acupuncture on Nogo-NgR signal pathway in SCI rats. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 4132-4136.	1.8	6
39	Acute spinal cord injury: Pathophysiology and pharmacological intervention (Review). <i>Molecular Medicine Reports</i> , 2021, 23, .	1.1	59
40	Predicting neurological recovery after traumatic spinal cord injury by time-resolved analysis of monocyte subsets. <i>Brain</i> , 2021, 144, 3159-3174.	3.7	9
41	Microstructural plasticity in nociceptive pathways after spinal cord injury. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 863-871.	0.9	10
42	Hippocampal neurodegeneration and rhythms mirror each other during acute spinal cord injury in male rats. <i>Brain Research Bulletin</i> , 2021, 172, 31-42.	1.4	4
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51	Plasticity of the Somatosensory System After Injury. , 2020, , 382-398.		1
52	Elevated Serum Neuropeptide FF Levels Are Associated with Cognitive Decline in Patients with Spinal Cord Injury. <i>Disease Markers</i> , 2021, 2021, 1-7.	0.6	4
53	Correlations of diffusion tensor imaging and clinical measures with spinal cord cross-sectional area measurements in pediatric spinal cord injury patients. <i>Journal of Spinal Cord Medicine</i> , 2021, , 1-8.	0.7	0
54	Spatial patterns of brain lesions assessed through covariance estimations of lesional voxels in multiple Sclerosis: The SPACE-MS technique. <i>NeuroImage: Clinical</i> , 2022, 33, 102904.	1.4	5

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56	NT3 treatment alters spinal cord injury-induced changes in the gray matter volume of rhesus monkey cortex. <i>Scientific Reports</i> , 2022, 12, 5919.	1.6	5
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65	Magnetic resonance imaging (MRI) findings in spinal cord injury during acute and chronic phases. , 2022, , 11-22.		0
66	Ferroptosis in Neurological Disease. <i>Neuroscientist</i> , 2023, 29, 591-615.	2.6	6
67	Pathophysiology, Classification and Comorbidities after Traumatic Spinal Cord Injury. <i>Journal of Personalized Medicine</i> , 2022, 12, 1126.	1.1	22
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70	Ferroptosis: a critical player and potential therapeutic target in traumatic brain injury and spinal cord injury. <i>Neural Regeneration Research</i> , 2023, 18, 506.	1.6	33
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78	Spinal cord atrophy after spinal cord injury â€“ A systematic review and meta-analysis. <i>NeuroImage: Clinical</i> , 2023, 38, 103372.	1.4	3
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