

CITATION REPORT

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Human mesenchymal cells from adipose tissue deposit laminin and promote regeneration of injured spinal cord in rats

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#	Paper	IF	Citations
49	Stem cells for spine surgery. <i>World Journal of Stem Cells</i> , 2015 , 7, 186-94	5.6	19
48	Heterotypic control of basement membrane dynamics during branching morphogenesis. <i>Developmental Biology</i> , 2015 , 401, 103-9	3.1	13
47	Translating mechanisms of neuroprotection, regeneration, and repair to treatment of spinal cord injury. <i>Progress in Brain Research</i> , 2015 , 218, 15-54	2.9	96
46	Secretome of Olfactory Mucosa Mesenchymal Stem Cell, a Multiple Potential Stem Cell. <i>Stem Cells International</i> , 2016 , 2016, 1243659	5	43
45	The Role of Current Techniques and Concepts in Peripheral Nerve Repair. <i>Plastic Surgery International</i> , 2016 , 2016, 4175293		55
44	The role of mesenchymal stromal cells in spinal cord injury. 2016 , 714-729		
43	Priming Dental Pulp Stem Cells With Fibroblast Growth Factor-2 Increases Angiogenesis of Implanted Tissue-Engineered Constructs Through Hepatocyte Growth Factor and Vascular Endothelial Growth Factor Secretion. <i>Stem Cells Translational Medicine</i> , 2016 , 5, 392-404	6.9	66
42	Combination of a peptide-modified gellan gum hydrogel with cell therapy in a lumbar spinal cord injury animal model. <i>Biomaterials</i> , 2016 , 105, 38-51	15.6	53
41	Transplantation of choroid plexus epithelial cells into contusion-injured spinal cord of rats. <i>Restorative Neurology and Neuroscience</i> , 2016 , 34, 347-66	2.8	7
40	Update on the mechanisms of homing of adipose tissue-derived stem cells. <i>Cytotherapy</i> , 2016 , 18, 816-27.8	27.8	27
39	Intrathecal transplantation of autologous adipose-derived mesenchymal stem cells for treating spinal cord injury: A human trial. <i>Journal of Spinal Cord Medicine</i> , 2016 , 39, 655-664	1.9	76
38	A Comparative Study of Three Different Types of Stem Cells for Treatment of Rat Spinal Cord Injury. <i>Cell Transplantation</i> , 2017 , 26, 585-603	4	57
37	Effects of Multiple Injection of Bone Marrow Mononuclear Cells on Spinal Cord Injury of Rats. <i>Journal of Neurotrauma</i> , 2017 , 34, 3003-3011	5.4	10
36	Current Options for Cell Therapy in Spinal Cord Injury. <i>Trends in Molecular Medicine</i> , 2017 , 23, 831-849	11.5	92
35	A cellular spinal cord scaffold seeded with rat adipose-derived stem cells facilitates functional recovery via enhancing axon regeneration in spinal cord injured rats. <i>Molecular Medicine Reports</i> , 2018 , 17, 2998-3004	2.9	10
34	Roles of Mesenchymal Stem Cells in Spinal Cord Injury. <i>Stem Cells International</i> , 2017 , 2017, 5251313	5	75
33	Influence of Different ECM-Like Hydrogels on Neurite Outgrowth Induced by Adipose Tissue-Derived Stem Cells. <i>Stem Cells International</i> , 2017 , 2017, 6319129	5	12

32	Safety of Allogeneic Canine Adipose Tissue-Derived Mesenchymal Stem Cell Intraspinal Transplantation in Dogs with Chronic Spinal Cord Injury. <i>Stem Cells International</i> , 2017 , 2017, 3053759	5	22
31	Prerequisites for Mesenchymal Stem Cell Transplantation in Spinal Cord Injury. 2017 ,		0
30	Co-Transplantation of Adipose Tissue-Derived Stromal Cells and Olfactory Ensheathing Cells for Spinal Cord Injury Repair. <i>Stem Cells</i> , 2018 , 36, 696-708	5.8	33
29	Effects of Intrathecal Injection of the Conditioned Medium from Bone Marrow Stromal Cells on Spinal Cord Injury in Rats. <i>Journal of Neurotrauma</i> , 2018 , 35, 521-532	5.4	27
28	Mesenchymal Stem Cells for Spinal Cord Injury: Current Options, Limitations, and Future of Cell Therapy. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	101
27	Stem cell paracrine effect and delivery strategies for spinal cord injury regeneration. <i>Journal of Controlled Release</i> , 2019 , 300, 141-153	11.7	27
26	Syngeneic, in contrast to allogeneic, mesenchymal stem cells have superior therapeutic potential following spinal cord injury. <i>Journal of Neuroimmunology</i> , 2019 , 328, 5-19	3.5	2
25	Cell therapies for spinal cord injury regeneration. 2020 , 157-186		1
24	Paracrine effects for spinal cord injury regeneration. 2020 , 203-221		
23	Efficacy of human HC016 cell transplants on neuroprotection and functional recovery in a rat model of acute spinal cord injury. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2020 , 14, 319-333	4.4	3
22	CELLTOP Clinical Trial: First Report From a Phase 1 Trial of Autologous Adipose Tissue-Derived Mesenchymal Stem Cells in the Treatment of Paralysis Due to Traumatic Spinal Cord Injury. <i>Mayo Clinic Proceedings</i> , 2020 , 95, 406-414	6.4	33
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19	Human mesenchymal stromal/stem cells recruit resident pericytes and induce blood vessels maturation to repair experimental spinal cord injury in rats. <i>Scientific Reports</i> , 2020 , 10, 19604	4.9	9
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16	Current Concepts of Stem Cell Therapy for Chronic Spinal Cord Injury. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	6
15	Efficacy of adipose tissue-derived stem cells in locomotion recovery after spinal cord injury: a systematic review and meta-analysis on animal studies. <i>Systematic Reviews</i> , 2021 , 10, 213	3	1

14	Mesenchymal stem cell conditioned medium increases glial reactivity and decreases neuronal survival in spinal cord slice cultures. <i>Biochemistry and Biophysics Reports</i> , 2021 , 26, 100976	2.2	1
13	A bioactive injectable self-healing anti-inflammatory hydrogel with ultralong extracellular vesicles release synergistically enhances motor functional recovery of spinal cord injury. <i>Bioactive Materials</i> , 2021 , 6, 2523-2534	16.7	15
12	Current Therapeutic Approaches in Spinal Cord Injury: Pharmacological, Rehabilitation, Cell-based, and Psychological Intervention. <i>Seuteureseu Yeon-gu</i> , 2017 , 25, 1-7	0.4	3
11	Engrafted peripheral blood-derived mesenchymal stem cells promote locomotive recovery in adult rats after spinal cord injury. <i>American Journal of Translational Research (discontinued)</i> , 2017 , 9, 3950-3966	0.2	12
10	A Review on the Etiology and Management of Pediatric Traumatic Spinal Cord Injuries. <i>Advanced Journal of Emergency Medicine</i> , 2020 , 4, e28	0.7	
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7	Are Cell-Based Therapies Safe and Effective in the Treatment of Neurodegenerative Diseases? A Systematic Review with Meta-Analysis.. <i>Biomolecules</i> , 2022 , 12,	5.9	1
6	Spinal Cord Injury: A Systematic Review and Network Meta-Analysis of Therapeutic Strategies Based on 15 Types of Stem Cells in Animal Models.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 819861	5.6	2
5	Trophic and immunomodulatory effects of adipose tissue derived stem cells in a preclinical murine model of endometriosis.. <i>Scientific Reports</i> , 2022 , 12, 8031	4.9	0
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1	Inter-Alpha Inhibitor Proteins Modify the Microvasculature after Exposure to Hypoxia&schemia and Hypoxia in Neonatal Rats. 2023 , 24, 6743		0