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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	New Therapy for Spinal Cord Injury: Autologous Genetically-Enriched Leucoconcentrate Integrated with Epidural Electrical Stimulation. Cells, 2022, 11, 144.	4.1	8
2	Gene-modified leucoconcentrate for personalized ex vivo gene therapy in a mini pig model of moderate spinal cord injury. Neural Regeneration Research, 2021, 16, 357.	3.0	12
3	Combination of epidural electrical stimulation with ex vivo triple gene therapy for spinal cord injury: a proof of principle study. Neural Regeneration Research, 2021, 16, 550.	3.0	13
4	Epidural Stimulation Combined with Triple Gene Therapy for Spinal Cord Injury Treatment. International Journal of Molecular Sciences, 2020, 21, 8896.	4.1	17
5	Combined Supra- and Sub-Lesional Epidural Electrical Stimulation for Restoration of the Motor Functions after Spinal Cord Injury in Mini Pigs. Brain Sciences, 2020, 10, 744.	2.3	12
6	Preventive Triple Gene Therapy Reduces the Negative Consequences of Ischemia-Induced Brain Injury after Modelling Stroke in a Rat. International Journal of Molecular Sciences, 2020, 21, 6858.	4.1	13
7	Triple-Gene Therapy for Stroke: A Proof-of-Concept in Vivo Study in Rats. Frontiers in Pharmacology, 2018, 9, 111.	3.5	14
8	Evaluation of direct and cell-mediated triple-gene therapy in spinal cord injury in rats. Brain Research Bulletin, 2017, 132, 44-52.	3.0	13
9	Tandem Delivery of Multiple Therapeutic Genes Using Umbilical Cord Blood Cells Improves Symptomatic Outcomes in ALS. Molecular Neurobiology, 2017, 54, 4756-4763.	4.0	29
10	Spinal Cord Molecular and Cellular Changes Induced by Adenoviral Vector- and Cell-Mediated Triple Gene Therapy after Severe Contusion. Frontiers in Pharmacology, 2017, 8, 813.	3.5	23
11	Symptomatic Improvement, Increased Life-Span and Sustained Cell Homing in Amyotrophic Lateral Sclerosis After Transplantation of Human Umbilical Cord Blood Cells Genetically Modified with Adeno-Viral Vectors Expressing a Neuro-Protective Factor and a Neural Cell Adhesion Molecule. Current Gene Therapy, 2015, 15, 266-276.	2.0	40
12	Analysis of the Efficiency of Gene-Cell Therapy in Transgenic Mice with Amyotrophic Lateral Sclerosis Phenotype. Bulletin of Experimental Biology and Medicine, 2013, 154, 558-561.	0.8	4