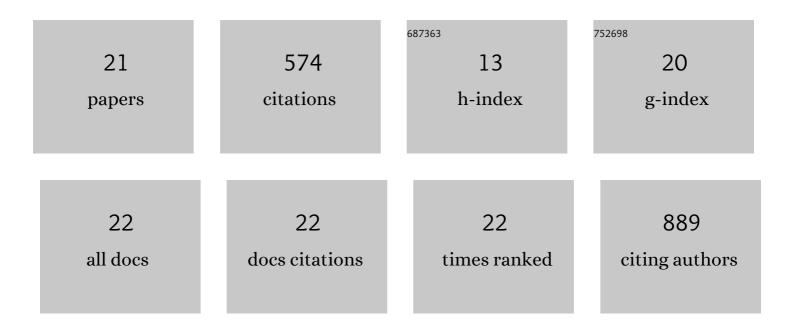


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4947112/publications.pdf Version: 2024-02-01



ARTICLE IF CITATIONS A modified protocol for the isolation, culture, and cryopreservation of rat embryonic neural stem 1.8 cells. Experimental and Therapeutic Medicine, 2020, 20, 156. Isobaric Tagging for Relative and Absolute Protein Quantification (iTRAQ)-Based Quantitative Proteomics Analysis of Differentially Expressed Proteins 1 Week After Spinal Cord Injury in a Rat 1.1 0 Model. Medical Ścience Monitor, 2020, 26, e924266. Isobaric Tagging for Relative and Absolute Protein Quantification (iTRAQ)-Based Quantitative Proteomics Analysis of Differentially Expressed Proteins 1 Week After Spinal Cord Injury in a Rat 1.1 Model. Medical Science Monitor, 2020, 26, e924266. A modiïned protocol for the isolation, culture, and cryopreservation of rat embryonic neural stem 1.8 7 cells. Experimental and Therapeutic Medicine, 2020, 20, 156. Emerging Epigenetic Regulation of Circular RNAs in Human Cancer. Molecular Therapy - Nucleic Acids, 2019, 16, 589-596. 5.1 178 PTEN modulates neurites outgrowth and neuron apoptosis involving the PI3K/Akt/mTOR signaling 2.4 15 pathway. Molecular Medicine Reports, 2019, 20, 4059-4066. MicroRNAâ€29a regulates neural stem cell neuronal differentiation by targeting PTEN. Journal of 2.6 Cellular Biochemistry, 2018, 119, 5813-5820. Investigation of candidate long noncoding RNAs and messenger RNAs in the immediate phase of spinal 2.2 18 cord injury based on gene expression profiles. Gene, 2018, 661, 119-125. Identification of differentially expressed proteins in rats with spinal cord injury during the 2.2 transitional phase using an iTRAQ-based quantitative analysis. Gene, 2018, 677, 66-76. Gene expression analysis at multiple time-points identifies key genes for nerve regeneration. Muscle 2.2 13 and Nerve, 2017, 55, 373-383. The roles of microRNAs in spinal cord injury. International Journal of Neuroscience, 2017, 127, 1104-1115. 1.6 Time-dependent differential expression of long non-coding RNAs following peripheral nerve injury. 4.0 29 International Journal of Molecular Medicine, 2017, 39, 1381-1392. c-Jun Amino-Terminal Kinase is Involved in Valproic Acid-Mediated Neuronal Differentiation of Mouse Embryonic NSCs and Neurite Outgrowth of NSC-Derived Neurons. Neurochemical Research, 2017, 42, 3.3 14 1254-1266. Exploring the key genes and pathways of osteosarcoma with pulmonary metastasis using a gene 2.4 28 expression microarray. Molecular Médicine Reports, 2017, 16, 7423-7431. Exploring the key genes and pathways in enchondromas using a gene expression microarray. Oncotarget, 2017, 8, 43967-43977. 1.8 Effectiveness of Teriparatide on Fracture Healing: A Systematic Review and Meta-Analysis. PLoS ONE, 2.558 2016, 11, e0168691.

17	Identification of microRNAome in rat bladder reveals miR-1949 as a potential inducer of bladder cancer following spinal cord injury. Molecular Medicine Reports, 2015, 12, 2849-2857.	2.4	9
18	shRNA against <i>PTEN</i> promotes neurite outgrowth of cortical neurons and functional recovery in spinal cord contusion rats. Regenerative Medicine, 2015, 10, 411-429.	1.7	11

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#	Article	IF	CITATIONS
19	In vitro characteristics of Valproic acid and all-trans-retinoic acid and their combined use in promoting neuronal differentiation while suppressing astrocytic differentiation in neural stem cells. Brain Research, 2015, 1596, 31-47.	2.2	24
20	Targeting RPTPÏ f with lentiviral shRNA promotes neurites outgrowth of cortical neurons and improves functional recovery in a rat spinal cord contusion model. Brain Research, 2014, 1586, 46-63.	2.2	27
21	Astrocyte transplantation for spinal cord injury: Current status and perspective. Brain Research Bulletin, 2014, 107, 18-30.	3.0	30