

Gregory E Bigford

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1911867/publications.pdf>

Version: 2024-02-01

12
papers

282
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

520
citing authors

#	ARTICLE	IF	CITATIONS
1	Reducing Cardiometabolic Disease in Spinal Cord Injury. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2014, 25, 573-604.	1.3	52
2	Supplemental Substances Derived from Foods as Adjunctive Therapeutic Agents for Treatment of Neurodegenerative Diseases and Disorders. <i>Advances in Nutrition</i> , 2014, 5, 394-403.	6.4	50
3	A Novel Protein Complex in Membrane Rafts Linking the NR2B Glutamate Receptor and Autophagy Is Disrupted following Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2009, 26, 703-720.	3.4	49
4	Neuroendocrine and Cardiac Metabolic Dysfunction and NLRP3 Inflammasome Activation in Adipose Tissue and Pancreas following Chronic Spinal Cord Injury in the Mouse. <i>ASN Neuro</i> , 2013, 5, AN20130021.	2.7	27
5	5-Hydroxytryptamine 5HT _{2C} Receptors Form a Protein Complex with N-Methyl-d-aspartate GluN2A Subunits and Activate Phosphorylation of Src Protein to Modulate Motoneuronal Depolarization. <i>Journal of Biological Chemistry</i> , 2012, 287, 11049-11059.	3.4	21
6	Effects of ursolic acid on sub-lesional muscle pathology in a contusion model of spinal cord injury. <i>PLoS ONE</i> , 2018, 13, e0203042.	2.5	17
7	Alterations in Mouse Hypothalamic Adipokine Gene Expression and Leptin Signaling following Chronic Spinal Cord Injury and with Advanced Age. <i>PLoS ONE</i> , 2012, 7, e41073.	2.5	16
8	A lifestyle intervention program for successfully addressing major cardiometabolic risks in persons with SCI: a three-subject case series. <i>Spinal Cord Series and Cases</i> , 2017, 3, 17007.	0.6	15
9	Rats Lacking Dopamine Transporter Display Increased Vulnerability and Aberrant Autonomic Response to Acute Stress. <i>Biomolecules</i> , 2020, 10, 842.	4.0	14
10	Combination of arginine deprivation with TRAIL treatment as a targeted-therapy for mesothelioma. <i>Anticancer Research</i> , 2014, 34, 6991-9.	1.1	12
11	Cardiometabolic risks and atherosclerotic disease in ApoE knockout mice: Effect of spinal cord injury and Salsalate anti-inflammatory pharmacotherapy. <i>PLoS ONE</i> , 2021, 16, e0246601.	2.5	5
12	Selective Myostatin Inhibition Spares Sublesional Muscle Mass and Myopenia-Related Dysfunction after Severe Spinal Cord Contusion in Mice. <i>Journal of Neurotrauma</i> , 2021, 38, 3440-3455.	3.4	4