

Shalini Jaiswal

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

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1163117

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docs citations

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448
citing authors

#	ARTICLE	IF	CITATIONS
1	Mild Traumatic Brain Injury Results in Depressed Cerebral Glucose Uptake: An ¹⁸ F PET Study. <i>Journal of Neurotrauma</i> , 2013, 30, 1943-1953.	3.4	71
2	Intranasal insulin treatment of an experimental model of moderate traumatic brain injury. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2017, 37, 3203-3218.	4.3	60
3	Outcome after Repetitive Mild Traumatic Brain Injury Is Temporally Related to Glucose Uptake Profile at Time of Second Injury. <i>Journal of Neurotrauma</i> , 2016, 33, 1479-1491.	3.4	41
4	Enhanced fear memories and brain glucose metabolism (18F-FDG-PET) following sub-anesthetic intravenous ketamine infusion in Sprague-Dawley rats. <i>Translational Psychiatry</i> , 2018, 8, 263.	4.8	27
5	[¹⁸ F]FDG-PET Combined with MRI Elucidates the Pathophysiology of Traumatic Brain Injury in Rats. <i>Journal of Neurotrauma</i> , 2017, 34, 1074-1085.	3.4	23
6	Effects of isoflurane anesthesia and intravenous morphine self-administration on regional glucose metabolism ([¹⁸ F] ¹⁸ F-FDG-PET) of male Sprague-Dawley rats. <i>European Journal of Neuroscience</i> , 2017, 45, 922-931.	2.6	20
7	Mild traumatic brain injury induced by primary blast overpressure produces dynamic regional changes in [¹⁸ F]FDG uptake. <i>Brain Research</i> , 2019, 1723, 146400.	2.2	19
8	¹⁸ F-FDG-PET imaging of rat spinal cord demonstrates altered glucose uptake acutely after contusion injury. <i>Neuroscience Letters</i> , 2016, 621, 126-132.	2.1	18
9	Aging alters glucose uptake in the naïve and injured rodent spinal cord. <i>Neuroscience Letters</i> , 2019, 690, 23-28.	2.1	7
10	<i>Brugia malayi</i> infection in ferrets – A small mammal model of lymphatic filariasis. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006334.	3.0	6
11	Spinal cord injury chronically depresses glucose uptake in the rodent model. <i>Neuroscience Letters</i> , 2022, 771, 136416.	2.1	4
12	Alteration of FDG uptake by performing novel object recognition task in a rat model of Traumatic Brain Injury. <i>NeuroImage</i> , 2019, 188, 419-426.	4.2	3
13	Enhanced Fear Memories and Altered Brain Glucose Metabolism (18F-FDG-PET) following Subanesthetic Intravenous Ketamine Infusion in Female Sprague-Dawley Rats. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1922.	4.1	3