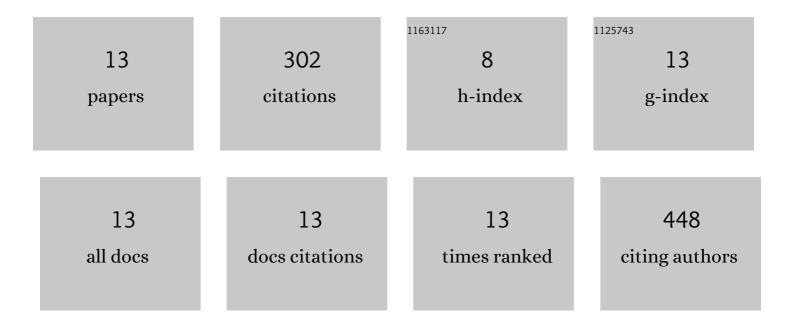
## Shalini Jaiswal

List of Publications by Year in descending order

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SHALINI LAISWAL

#	Article	IF	CITATIONS
1	Mild Traumatic Brain Injury Results in Depressed Cerebral Glucose Uptake: An <sup>18</sup> FDG PET Study. Journal of Neurotrauma, 2013, 30, 1943-1953.	3.4	71
2	Intranasal insulin treatment of an experimental model of moderate traumatic brain injury. Journal of Cerebral Blood Flow and Metabolism, 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. Journal of Neurotrauma, 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. Translational Psychiatry, 2018, 8, 263.	4.8	27
5	[ <sup>18</sup> F]FDG-PET Combined with MRI Elucidates the Pathophysiology of Traumatic Brain Injury in Rats. Journal of Neurotrauma, 2017, 34, 1074-1085.	3.4	23
6	Effects of isoflurane anesthesia and intravenous morphine selfâ€administration on regional glucose metabolism ([ <sup>18</sup> F] <scp>FDG</scp> â€ <scp>PET</scp> ) of male Spragueâ€Dawley rats. European Journal of Neuroscience, 2017, 45, 922-931.	2.6	20
7	Mild traumatic brain injury induced by primary blast overpressure produces dynamic regional changes in [18F]FDG uptake. Brain Research, 2019, 1723, 146400.	2.2	19
8	18F-FDG-PET imaging of rat spinal cord demonstrates altered glucose uptake acutely after contusion injury. Neuroscience Letters, 2016, 621, 126-132.	2.1	18
9	Aging alters glucose uptake in the naÃ <sup>-</sup> ve and injured rodent spinal cord. Neuroscience Letters, 2019, 690, 23-28.	2.1	7
10	Brugia malayi infection in ferrets – A small mammal model of lymphatic filariasis. PLoS Neglected Tropical Diseases, 2018, 12, e0006334.	3.0	6
11	Spinal cord injury chronically depresses glucose uptake in the rodent model. Neuroscience Letters, 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. NeuroImage, 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. International Journal of Molecular Sciences, 2022, 23, 1922	4.1	3