

Traumatic brain injuries

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Concussion in Pediatric Sports: Is the Glory of the Game Worth it?. , 2016, 06, .		0
2	Neurofilament Protein and Antineurofilament Antibodies Following Traumatic Brain Injuryâ€”Reply. JAMA Neurology, 2017, 74, 363.	4.5	4
3	Adult newborn neurons interfere with fear discrimination in a protocolâ€”dependent manner. Brain and Behavior, 2017, 7, e00796.	1.0	1
4	Pre-clinical models in pediatric traumatic brain injuryâ€”challenges and lessons learned. Child's Nervous System, 2017, 33, 1693-1701.	0.6	32
5	Test-retest reliability of high spatial resolution diffusion tensor and diffusion kurtosis imaging. Scientific Reports, 2017, 7, 11141.	1.6	35
6	Differential protein expression in exosomal samples taken from trauma patients. Proteomics - Clinical Applications, 2017, 11, 1700095.	0.8	4
7	Advances and Gaps in Understanding Chronic Traumatic Encephalopathy. JAMA - Journal of the American Medical Association, 2017, 318, 338.	3.8	9
8	Understanding the effects of mild traumatic brain injury on the pupillary light reflex. Concussion, 2017, 2, CNC36.	1.2	46
9	Alterations in the brainâ€™s connectome during recovery from severe traumatic brain injury: protocol for a longitudinal prospective study. BMJ Open, 2017, 7, e016286.	0.8	6
10	Current Opportunities for Clinical Monitoring of Axonal Pathology in Traumatic Brain Injury. Frontiers in Neurology, 2017, 8, 599.	1.1	23
11	Axonal Degeneration in Tauopathies: Disease Relevance and Underlying Mechanisms. Frontiers in Neuroscience, 2017, 11, 572.	1.4	82
12	The Effects of Blast Exposure on Protein Deimination in the Brain. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-9.	1.9	14
13	In vivo transduction of neurons with TAT-UCH-L1 protects brain against controlled cortical impact injury. PLoS ONE, 2017, 12, e0178049.	1.1	12
14	CCL11 is increased in the CNS in chronic traumatic encephalopathy but not in Alzheimerâ€™s disease. PLoS ONE, 2017, 12, e0185541.	1.1	56
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16	Neurofilament light and tau as blood biomarkers for sports-related concussion. Neurology, 2018, 90, e1780-e1788.	1.5	147
17	Detecting Anastasis In Vivo by CaspaseTracker Biosensor. Journal of Visualized Experiments, 2018, , .	0.2	8
18	Chief Concern: â€œI'm Worried I Have Chronic Traumatic Encephalopathyâ€• Annals of Internal Medicine, 2018, 168, 285.	2.0	4

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19	Traumatic Brain Injury and Alzheimer's Disease: The Cerebrovascular Link. EBioMedicine, 2018, 28, 21-30.	2.7	250
20	Thyroid hormone and the brain: Mechanisms of action in development and role in protection and promotion of recovery after brain injury. , 2018, 186, 176-185.		50
21	Traumatic Brain Injury Disrupts Pain Signaling in the Brainstem and Spinal Cord. Journal of Neurotrauma, 2018, 35, 1495-1509.	1.7	21
22	BrainPhys® increases neurofilament levels in CNS cultures, and facilitates investigation of axonal damage after a mechanical stretch-injury in vitro. Experimental Neurology, 2018, 300, 232-246.	2.0	25
23	Lifetime History of Traumatic Brain Injury and Current Disability Among Ohio Adults. Journal of Head Trauma Rehabilitation, 2018, 33, E24-E32.	1.0	11
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43	Modified device for fluid percussion injury in rodents. <i>Journal of Neuroscience Research</i> , 2018, 96, 1412-1429.	1.3	10
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45	Neuroendocrine Abnormalities Following Traumatic Brain Injury: An Important Contributor to Neuropsychiatric Sequelae. <i>Frontiers in Endocrinology</i> , 2018, 9, 176.	1.5	46
46	The Inflammatory Continuum of Traumatic Brain Injury and Alzheimer's Disease. <i>Frontiers in Immunology</i> , 2018, 9, 672.	2.2	99
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60	Neurodegenerative disorders and sterile inflammation: lessons from a Drosophila model. <i>Journal of Biochemistry</i> , 2019, 166, 213-221.	0.9	13
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92	Dynamic Thermal Mapping of Localized Therapeutic Hypothermia in the Brain. <i>Journal of Neurotrauma</i> , 2020, 37, 55-65.	1.7	9
93	Traumatic Brain Injury Induces Tau Aggregation and Spreading. <i>Journal of Neurotrauma</i> , 2020, 37, 80-92.	1.7	113
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128	Dynamic neural and glial responses of a head-specific model for traumatic brain injury in <i>Drosophila</i> . Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 17269-17277.	3.3	36
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164	Gut microbiota-brain interaction: An emerging immunotherapy for traumatic brain injury. <i>Experimental Neurology</i> , 2021, 337, 113585.	2.0	14
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167	Serum Amyloid A1/Toll-Like Receptor-4 Axis, an Important Link between Inflammation and Outcome of TBI Patients. <i>Biomedicines</i> , 2021, 9, 599.	1.4	5
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