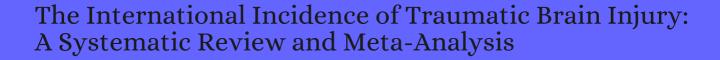
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DOI: 10.1017/cjn.2016.290 Canadian Journal of Neurological Sciences, 2016, 43, 774-785.

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#	Paper	IF	Citations
259	Validation of a Case Definition for Pediatric Brain Injury Using Administrative Data. <i>Canadian Journal of Neurological Sciences</i> , 2017 , 44, 161-169	1	4
258	Prognostic value of total antioxidant capacity to predict functional outcome in traumatic brain injury patients. 2017 , 55, e265-e267		3
257	Epidemiology of recurrent traumatic brain injury in the general population: A systematic review. 2017 , 89, 2198-2209		30
256	Early to Long-Term Alterations of CNS Barriers After Traumatic Brain Injury: Considerations for Drug Development. 2017 , 19, 1615-1625		12
255	Neuroimmunology of Traumatic Brain Injury: Time for a Paradigm Shift. 2017 , 95, 1246-1265		300
254	Review of the Incidence of Traumatic Brain Injury. <i>Canadian Journal of Neurological Sciences</i> , 2017 , 44, 611	1	
253	Update in mild traumatic brain injury. 2017 , 149, 122-127		
252	Update in mild traumatic brain injury. 2017 , 149, 122-127		6
251	Use of general practice before and after mild traumatic brain injury: a nationwide population-based cohort study in Denmark. 2017 , 7, e017735		10
250	Prediction by clinical nurses of outcome in patients with traumatic brain injury. 2017 , 13, 273-277		1
249	Microglia Responses in Acute and Chronic Neurological Diseases: What Microglia-Specific Transcriptomic Studies Taught (and did Not Teach) Us. 2017 , 9, 227		44
248	Trends in traumatic brain injury mortality in China, 2006-2013: A population-based longitudinal study. 2017 , 14, e1002332		71
247	Mechanical disruption of the blood-brain barrier following experimental concussion. 2018 , 135, 711-72	6	82
246	Inflammation in CNS neurodegenerative diseases. 2018 , 154, 204-219		336
245	Trajectory of Functional Independent Measurements during First Five Years after Moderate and Severe Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2018 , 35, 1596-1603	5.4	9
244	Gliovascular changes precede white matter damage and long-term disorders in juvenile mild closed head injury. 2018 , 66, 1663-1677		22
243	Distinct myeloid cell subsets promote meningeal remodeling and vascular repair after mild traumatic brain injury. 2018 , 19, 442-452		57

(2018-2018)

242	Whole Brain Magnetic Resonance Spectroscopic Determinants of Functional Outcomes in Pediatric Moderate/Severe Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2018 , 35, 1637-1645	·4	9
241	Ultrasound Imaging for Traumatic Brain Injury. 2018 , 37, 1857-1867		6
240	The association of premorbid neuropsychological conditions with pediatric mild traumatic brain injury/concussion recovery time and symptom severity: a systematic review protocol. 2018 , 16, 603-608		1
239	Is Concussion a Risk Factor for Epilepsy?. <i>Canadian Journal of Neurological Sciences</i> , 2018 , 45, 275-282 1		10
238	Pathologies Responsible for the Development of the Neurogenic Bladder. 2018, 17-36		
237	Prognostic value of neuron-specific enolase (NSE) for prediction of post-concussion symptoms following a mild traumatic brain injury: a systematic review. 2018 , 32, 29-40		14
236	Hashtag #TBI: A content and network data analysis of tweets about Traumatic Brain Injury. 2018 , 32, 49-63		21
235	Immunohistochemical Evaluation of Aquaporin-4 and its Correlation with CD68, IBA-1, HIF-1 GFAP, and CD15 Expressions in Fatal Traumatic Brain Injury. 2018 , 19,		26
234	Traumatic brain injury: sex, gender and intersecting vulnerabilities. 2018, 14, 711-722		94
233	Incidence of emergency department presentations for traumatic brain injury in Indigenous and non-Indigenous residents aged 15-64 over the 9-year period 2007-2015 in North Queensland, Australia. 2018 , 5, 40		11
232	Prognostic utility of circulating nucleic acids in acute brain injuries. 2018 , 18, 925-938		7
231	Accuracy of Administrative Health Data for Surveillance of Traumatic Brain Injury: A Bayesian Latent Class Analysis. 2018 , 29, 876-884		8
230	The Relationship Between Traumatic Brain Injury and Rates of Chronic Symptomatic Illness in 202 Gulf War Veterans. 2018 , 183, e571-e579		3
229	The protection effect and mechanism of hyperbaric oxygen therapy in rat brain with traumatic injury. 2018 , 33, 341-353		11
228	Post-Traumatic Hypopituitarism-Who Should Be Screened, When, and How?. 2018 , 9, 8		20
227	Immune Response in Mild Traumatic Brain Injury. 2018 , 83, E107-E109		
226	Incidence, course and risk factors of head injury: a retrospective cohort study. 2018, 8, e020364		7
225	Neuroimaging of brain trauma. 2018 , 31, 362-370		7

224	Mitochondrial therapy promotes regeneration of injured hippocampal neurons. 2018 , 1864, 3001-3012		24
223	Deficits in saccades and smooth-pursuit eye movements in adults with traumatic brain injury: a systematic review and meta-analysis. 2018 , 32, 1315-1336		30
222	Hypertonic saline or mannitol for treating elevated intracranial pressure in traumatic brain injury: a meta-analysis of randomized controlled trials. 2019 , 42, 499-509		48
221	Agreement Between Arterial Carbon Dioxide Levels With End-Tidal Carbon Dioxide Levels and Associated Factors in Children Hospitalized With Traumatic Brain Injury. 2019 , 2, e199448		7
220	Animal Models of Neurotrauma. 2019,		
219	Herbal medicine for acute management and rehabilitation of traumatic brain injury: A protocol for a systematic review. 2019 , 98, e14145		3
218	Incidence of Mild Traumatic Brain Injury: A Prospective Hospital, Emergency Room and General Practitioner-Based Study. <i>Frontiers in Neurology</i> , 2019 , 10, 638	4.1	16
217	Long-Term Clinical and Neuronuclear Imaging Sequelae of Cancer Therapy, Trauma, and Brain Injury. 2019 , 60, 1682-1690		1
216	Long-Term Follow-Up of Disability, Cognitive, and Emotional Impairments after Severe Traumatic Brain Injury. 2019 , 2019, 9216931		12
215	Towards an embedded symptom validity indicator for the rivermead postconcussion symptom questionnaire. <i>Applied Neuropsychology Adult</i> , 2021 , 28, 512-524	1.9	4
214	Wide-area measurement-based supervision of the cerebral venous hemodynamic in a novel rat model. 2019 , 328, 108448		4
213	Mortality After Traumatic Brain Injury in Elderly Patients: A New Scoring System. 2019 , 128, e129-e147		8
212	STAT6 mediates the effect of ethanol on neuroinflammatory response in TBI. <i>Brain, Behavior, and Immunity,</i> 2019 , 81, 228-246	16.6	17
211	Mental Fatigue and Functional Near-Infrared Spectroscopy (fNIRS) - Based Assessment of Cognitive Performance After Mild Traumatic Brain Injury. 2019 , 13, 145		10
210	Primary External Ventricular Drainage Catheter Versus Intraparenchymal ICP Monitoring: Outcome Analysis. 2019 , 31, 11-21		16
209	A Cross-Sectional Study of Treatments for Behavioral Disorders Following Traumatic Brain Injury: Comparison With French Recommendations. 2019 , 34, E51-E60		1
208	Epidemiology of hospitalised traumatic brain injury in the state of New South Wales, Australia: a population-based study. 2019 , 43, 382-388		21
207	Plasminogen activator inhibitor-1 augments damage by impairing fibrinolysis after traumatic brain injury. 2019 , 85, 667-680		21

(2020-2019)

206	Current epidemiology of cerebrospinal fluid shunt surgery in the UK and Ireland (2004-2013). 2019 , 90, 747-754	23
205	Cognitive Impairment Following Acute Mild Traumatic Brain Injury. <i>Frontiers in Neurology</i> , 2019 , 10, 198 _{4.1}	39
204	Clinical picture and the treatment of TBI-induced hypopituitarism. 2019 , 22, 261-269	13
203	Hypopituitarism post traumatic brain injury (TBI): review. 2019 , 188, 1201-1206	9
202	Preface. 2019 , xv-xviii	
201	A clinical and pathophysiological approach to traumatic brain injury-induced pituitary dysfunction. 2019 , 22, 220-228	4
200	Traumatic brain injuries in New Zealand: National Insurance (Accident Compensation Corporation) claims from 2012 to 2016. 2019 , 399, 61-68	7
199	Predicting intensive care outcomes in traumatic brain injury using heart rate variability measures with feature extraction strategies. 2019 ,	1
198	Mild Traumatic Brain Injury Causes Nociceptive Sensitization through Spinal Chemokine Upregulation. 2019 , 9, 19500	6
197	An experimental study of the effect on activity intentions of postconcussion recovery advice. 2019 , 3, 205970021987267	
196	Association between premorbid neuropsychological conditions and pediatric mild traumatic brain injury/concussion recovery time and symptom severity: a systematic review. 2019 , 17, 1464-1493	4
195	Head trauma in sports - clinical characteristics, epidemiology and biomarkers. 2019 , 285, 624-634	22
194	Higher age is a major driver of in-hospital adverse events independent of comorbid diseases among patients with isolated mild traumatic brain injury. 2019 , 45, 191-198	2
193	If I knew what I was doing on Twitter then I would use it more! Twitter experiences and networks of people with traumatic brain injury (TBI). 2020, 21, 1-18	7
192	Longitudinal fMRI task reveals neural plasticity in default mode network with disrupted executive-default coupling and selective attention after traumatic brain injury. 2020 , 14, 1638-1650	3
191	The Building Bridges project: Linking disconnected service networks in acquired brain injury and criminal justice. 2020 , 30, 481-502	
190	Cannabis in the Treatment of Traumatic Brain Injury: A Primer for Clinicians. <i>Canadian Journal of Neurological Sciences</i> , 2020 , 47, 11-17	4
189	First Intracranial Pressure Monitoring or First Operation: Which One Is Better?. 2020 , 133, e105-e114	3

188	A Nationwide Study of Incidence and Mortality Due to Traumatic Brain Injury in Ecuador (2004-2016). 2020 , 54, 33-44		5
187	Neuron-Derived Plasma Exosome Proteins after Remote Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2020 , 37, 382-388	5.4	25
186	Progressive Histopathological Damage Occurring Up to One Year after Experimental Traumatic Brain Injury Is Associated with Cognitive Decline and Depression-Like Behavior. <i>Journal of Neurotrauma</i> , 2020 , 37, 1331-1341	5.4	13
185	Matrix metalloproteinase-9 regulates the blood brain barrier via the hedgehog pathway in a rat model of traumatic brain injury. <i>Brain Research</i> , 2020 , 1727, 146553	3.7	10
184	Cognitive and neural effects of exercise following traumatic brain injury: A systematic review of randomized and controlled clinical trials. 2020 , 34, 149-159		4
183	An experimental study of two forms of concussion advice on planned physical activity. 2020 , 21, 19-31		
182	Role of antiplatelet therapy in the development of intracranial bleeding after mild traumatic brain injury. 2020 , 154, 52-54		1
181	A Systematic Review of Structural and Functional Imaging Correlates of Headache or Pain after Mild Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2020 , 37, 907-923	5.4	9
180	Surveillance of concussion-related injuries using electronic medical records from the Canadian Primary Care Sentinel Surveillance Network (CPCSSN): a proof-of-concept. 2020 , 111, 193-201		
179	Updating the risk profile of fatal head trauma: an autopsy study with focus on age- and sex-dependent differences. 2020 , 134, 295-307		3
178	Hemorrhage Associated Mechanisms of Neuroinflammation in Experimental Traumatic Brain Injury. 2020 , 15, 181-195		4
177	Assessment of plasma homocysteine levels in patients with craniocerebral injury and prognosis. 2020 , 48, 300060519882202		2
176	Analysis of Mild Traumatic Brain Injury Outpatient Follow-Up. 2020 , 27, 225-233		
175	Herbal Medicine for Traumatic Brain Injury: A Systematic Review and Meta-Analysis of Randomized Controlled Trials and Limitations. <i>Frontiers in Neurology</i> , 2020 , 11, 772	4.1	2
174	Is it prime time for sex and gender considerations in traumatic brain injury? Perspectives of rehabilitation care professionals. 2020 , 1-9		9
173	Changes in attentional processing following neurofeedback in patients with persistent post-concussive symptoms: a pilot study. 2020 , 34, 1723-1731		O
172	Investigating the Test of Premorbid Functioning (TOPF) in predicting Wechsler Abbreviated Scale of Intelligence - Second edition (WASI-II) scores in an Australian sample. 2020 , 1-25		2
171	Effects of Age and Sex on Optic Nerve Sheath Diameter in Healthy Volunteers and Patients With Traumatic Brain Injury. <i>Frontiers in Neurology</i> , 2020 , 11, 764	4.1	4

(2020-2020)

170	Risk for Misdiagnosing Chronic Traumatic Encephalopathy in Men With Anger Control Problems. <i>Frontiers in Neurology</i> , 2020 , 11, 739	4.1	7
169	VEGFR2 signaling drives meningeal vascular regeneration upon head injury. 2020 , 11, 3866		3
168	Real-Time Noninvasive Bioluminescence, Ultrasound and Photoacoustic Imaging in NFB-RE-Luc Transgenic Mice Reveal Glia Maturation Factor-Mediated Immediate and Sustained Spatio-Temporal Activation of NFB Signaling Post-Traumatic Brain Injury in a Gender-Specific Manner. 2021, 41, 1687-1706		7
167	Application of Citicoline in Neurological Disorders: A Systematic Review. 2020 , 12,		10
166	Men's gendered experiences of rehabilitation and recovery following traumatic brain injury: A reflexive thematic analysis. 2020 , 1-22		8
165	Utilizing heart rate variability to predict ICU patient outcome in traumatic brain injury. 2020 , 21, 481		O
164	Mechanical and structural characterisation of the dural venous sinuses. 2020 , 10, 21763		5
163	Repeated mild traumatic brain injuries impair visual discrimination learning in adolescent mice. 2020 , 175, 107315		1
162	Neuroimaging in Trauma. 2020 , 43-56		
161	Inflammation in Traumatic Brain Injury. 2020 , 74, 1-28		10
161 160	Inflammation in Traumatic Brain Injury. 2020, 74, 1-28 How the enriched get richer? Experience-dependent modulation of microRNAs and the therapeutic effects of environmental enrichment. 2020, 195, 172940		0
	How the enriched get richer? Experience-dependent modulation of microRNAs and the therapeutic		
160	How the enriched get richer? Experience-dependent modulation of microRNAs and the therapeutic effects of environmental enrichment. 2020 , 195, 172940	5.4	0
160 159	How the enriched get richer? Experience-dependent modulation of microRNAs and the therapeutic effects of environmental enrichment. 2020, 195, 172940 Progress in the Application of Ultrasound Elastography for Brain Diseases. 2020, 39, 2093-2104 A Systematic Review and Meta-Analysis of Hypothermia in Experimental Traumatic Brain Injury: Why Have Promising Animal Studies Not Been Replicated in Pragmatic Clinical Trials?. Journal of	5.4	0 3
160 159 158	How the enriched get richer? Experience-dependent modulation of microRNAs and the therapeutic effects of environmental enrichment. 2020, 195, 172940 Progress in the Application of Ultrasound Elastography for Brain Diseases. 2020, 39, 2093-2104 A Systematic Review and Meta-Analysis of Hypothermia in Experimental Traumatic Brain Injury: Why Have Promising Animal Studies Not Been Replicated in Pragmatic Clinical Trials?. Journal of Neurotrauma, 2020, 37, 2057-2068 IMPACT and CRASH prognostic models for traumatic brain injury: external validation in a	5.4	o 3 5
160 159 158	How the enriched get richer? Experience-dependent modulation of microRNAs and the therapeutic effects of environmental enrichment. 2020, 195, 172940 Progress in the Application of Ultrasound Elastography for Brain Diseases. 2020, 39, 2093-2104 A Systematic Review and Meta-Analysis of Hypothermia in Experimental Traumatic Brain Injury: Why Have Promising Animal Studies Not Been Replicated in Pragmatic Clinical Trials?. <i>Journal of Neurotrauma</i> , 2020, 37, 2057-2068 IMPACT and CRASH prognostic models for traumatic brain injury: external validation in a South-American cohort. 2020, 26, 546-554	5.4	o 3 5 2
160 159 158 157	How the enriched get richer? Experience-dependent modulation of microRNAs and the therapeutic effects of environmental enrichment. 2020, 195, 172940 Progress in the Application of Ultrasound Elastography for Brain Diseases. 2020, 39, 2093-2104 A Systematic Review and Meta-Analysis of Hypothermia in Experimental Traumatic Brain Injury: Why Have Promising Animal Studies Not Been Replicated in Pragmatic Clinical Trials?. <i>Journal of Neurotrauma</i> , 2020, 37, 2057-2068 IMPACT and CRASH prognostic models for traumatic brain injury: external validation in a South-American cohort. 2020, 26, 546-554 Rehabilitation interventions after traumatic brain injury: a scoping review. 2020, 1-8 Treatment of Depression After Traumatic Brain Injury: A Systematic Review Focused on	5.4	o 3 5 2 3

152	Clinical validation of an optimized multimodal neurocognitive assessment of chronic mild TBI. 2020 , 7, 507-516	3
151	Survival and Functional Outcomes at Discharge After Traumatic Brain Injury in Children versus Adults in Resource-Poor Setting. 2020 , 137, e597-e602	5
150	Incidence of Sports-Related Traumatic Brain Injury of All Severities: A Systematic Review. 2020 , 54, 192-199	16
149	Immunotherapy for Parkinson's disease. 2020 , 137, 104760	27
148	Application of the Behavioural Indicators of Pain Scale in patients with traumatic brain injury. 2020 , 76, 1862-1870	0
147	Association between traumatic brain injury and prison charges: a population-based cohort study. 2020 , 34, 757-763	5
146	The influence of the COVID-19 pandemic on traumatic brain injuries in Tyrol: experiences from a state under lockdown. 2021 , 47, 653-658	10
145	Intravenous Immunoglobulin (IVIG) in Severe Heparin-Induced Thrombocytopenia (HIT) in a Traumatic Brain Injury (TBI) Patient with Cerebral Venous Sinus Thrombosis (CVST). 2021 , 34, 1103-1107	2
144	Insights into non-classic and emerging causes of hypopituitarism. 2021 , 17, 114-129	9
143	Accelerated repetitive transcranial magnetic stimulation in the treatment of post-concussion symptoms due to mild traumatic brain injury: a pilot study. 2021 , 35, 48-58	2
142	A Review of Pharmacologic Neurostimulant Use During Rehabilitation and Recovery After Brain Injury. 2021 , 55, 1254-1266	4
141	The diagnosis and prognostic value of plasma copeptin in traumatic brain injury: a systematic review and meta-analysis. 2021 , 42, 539-551	3
140	Women's tenacity following traumatic brain injury: Qualitative insights. 2021, 77, 1934-1944	1
139	Symptoms of traumatic encephalopathy syndrome are common in the US general population. 2021 , 3, fcab001	4
138	A review of minor traumatic brain injury presentations and their management in Brisbane emergency departments. 2021 , 5, 205970022110065	0
137	Traumatic brain injuries- How can Endocrinologists help?. 2021 , 25, 73-75	
136	Gender-specific issues in traumatic brain injury. 2021 , 324-326.e1	
135	An Integrated Transcriptome Analysis Reveals IGFBP7 Upregulation in Vasculature in Traumatic Brain Injury. 2020 , 11, 599834	O

(2021-2021)

134	Characterization of Traumatic Brain Injury Research in the Middle East and North Africa Region: A Systematic Review. 2021 , 1-12		2
133	Seizures are a druggable mechanistic link between TBI and subsequent tauopathy. 2021, 10,		5
132	Traumatic Cerebral Microbleeds in the Subacute Phase Are Practical and Early Predictors of Abnormality of the Normal-Appearing White Matter in the Chronic Phase. 2021 , 42, 861-867		1
131	Neuroinflammation and Hypothalamo-Pituitary Dysfunction: Focus of Traumatic Brain Injury. 2021 , 22,		3
130	Gene Expression Signature of Traumatic Brain Injury. 2021 , 12, 646436		3
129	Manifestation of renin angiotensin system modulation in traumatic brain injury. 2021 , 36, 1079-1086		2
128	Incidence and prevalence of epilepsy in the Republic of North Macedonia: Data from nationwide integrated health care platform. 2021 , 87, 56-60		1
127	N-Acetyl-L-leucine improves functional recovery and attenuates cortical cell death and neuroinflammation after traumatic brain injury in mice. 2021 , 11, 9249		5
126	Prospective Analysis of Coagulopathy Associated with Isolated Traumatic Brain Injury and Clinical Outcome.		
125	Complications, outcomes, and management strategies of non-missile penetrating head injuries. 2020 , 134, 1658-1666		9
124	Targeting the Cerebrovascular System: Next-Generation Biomarkers and Treatment for Mild Traumatic Brain Injury. 2021 , 10738584211012264		6
123	Association of Pharmacological Interventions With Symptom Burden Reduction in Patients With Mild Traumatic Brain Injury: A Systematic Review. 2021 , 78, 596-608		3
122	Effect of medication on risk of traumatic brain injury in patients with bipolar disorder: A nationwide population-based cohort study. 2021 , 35, 962-970		0
121	Recurrent Traumatic Brain Injury Surveillance Using Administrative Health Data: A Bayesian Latent Class Analysis. <i>Frontiers in Neurology</i> , 2021 , 12, 664631	4.1	
120	Emotion Recognition and Traumatic Brain Injury: a Systematic Review and Meta-Analysis. 2021, 1		2
119	Verbal Episodic Memory Alterations and Hippocampal Atrophy in Acute Mild Traumatic Brain Injury. Journal of Neurotrauma, 2021 , 38, 1506-1514	5.4	O
118	Effect of Growth Hormone on Neuropsychological Outcomes and Quality of Life of Patients with Traumatic Brain Injury: A Systematic Review. <i>Journal of Neurotrauma</i> , 2021 , 38, 1467-1483	5.4	O
117	Long-Term Trends in the Epidemiology of Major Traumatic Brain Injury. 2021 , 46, 1197-1203		2

116	Association of Attention-Deficit/Hyperactivity Disorder Diagnoses With Pediatric Traumatic Brain Injury: A Meta-analysis. 2021 , 175, 1009-1016	3
115	Recent Advances in the Application of Two-Dimensional Nanomaterials for Neural Tissue Engineering and Regeneration. 2021 , 7, 3503-3529	11
114	Gastrointestinal Decompression on Computed Tomography Examination for Patients with Craniocerebral Injury. 2021 , 11, 1963-1966	
113	Visuospatial Attention Allocation as an Indicator of Cognitive Deficit in Traumatic Brain Injury: A Systematic Review and Meta-Analysis. 2021 , 15, 675376	O
112	Emerging Applications for Quantitative Susceptibility Mapping in the Detection of Traumatic Brain Injury Pathology. 2021 , 467, 218-236	О
111	Systematic Review and Meta-analysis of Outcome after Mild Traumatic Brain Injury in Older People. 2021 , 1-20	O
110	Neurological deteriorations in mild brain injuries: the strategy of evaluation and management. 2021 , 1	1
109	Mechanical characterisation of the human dura mater, falx cerebri and superior sagittal sinus. 2021 , 134, 388-400	4
108	Epidemiology of Chronic Effects of Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2021 , 38, 3235-3247 _{5.4}	9
107	Changes in Mortality Related to Traumatic Brain Injuries in the Seychelles from 1989 to 2018.	
,	Frontiers in Neurology, 2021 , 12, 720434 4.1	4
106	Thyroid function in the subacute phase of traumatic brain injury: a potential predictor of post-traumatic neurological and functional outcomes. 2021 , 1	0
	Thyroid function in the subacute phase of traumatic brain injury: a potential predictor of	
106	Thyroid function in the subacute phase of traumatic brain injury: a potential predictor of post-traumatic neurological and functional outcomes. 2021 , 1 Predictors of neurosurgical intervention in complicated mild traumatic brain injury patients: a	
106	Thyroid function in the subacute phase of traumatic brain injury: a potential predictor of post-traumatic neurological and functional outcomes. 2021, 1 Predictors of neurosurgical intervention in complicated mild traumatic brain injury patients: a retrospective cohort study. 2021, 35, 1267-1274 The development and the inter-rater agreement of a treatment protocol for vestibular/oculomotor	
106 105 104	Thyroid function in the subacute phase of traumatic brain injury: a potential predictor of post-traumatic neurological and functional outcomes. 2021, 1 Predictors of neurosurgical intervention in complicated mild traumatic brain injury patients: a retrospective cohort study. 2021, 35, 1267-1274 The development and the inter-rater agreement of a treatment protocol for vestibular/oculomotor rehabilitation in children and adolescents post-moderate-severe TBI. 2021, 1-10	0
106 105 104	Thyroid function in the subacute phase of traumatic brain injury: a potential predictor of post-traumatic neurological and functional outcomes. 2021, 1 Predictors of neurosurgical intervention in complicated mild traumatic brain injury patients: a retrospective cohort study. 2021, 35, 1267-1274 The development and the inter-rater agreement of a treatment protocol for vestibular/oculomotor rehabilitation in children and adolescents post-moderate-severe TBI. 2021, 1-10 Living with embodied vibrations: Sensory experiences following a traumatic brain injury. 2021, 284, 114233 The functional indexes of RBCs and microcirculation in the traumatic brain injury with the action of	0
106 105 104 103	Thyroid function in the subacute phase of traumatic brain injury: a potential predictor of post-traumatic neurological and functional outcomes. 2021, 1 Predictors of neurosurgical intervention in complicated mild traumatic brain injury patients: a retrospective cohort study. 2021, 35, 1267-1274 The development and the inter-rater agreement of a treatment protocol for vestibular/oculomotor rehabilitation in children and adolescents post-moderate-severe TBI. 2021, 1-10 Living with embodied vibrations: Sensory experiences following a traumatic brain injury. 2021, 284, 114233 The functional indexes of RBCs and microcirculation in the traumatic brain injury with the action of 2-ethil-6-methil-3-hydroxypiridin succinate. 2021, 22, 57	O 1 1

98	The Use of Virtual Cues in Acquired Brain Injury Rehabilitation. Meaningful Evidence. 2019, 785-794	О
97	Animal Models and the Search for Drug Treatments for Traumatic Brain Injury. 2020 , 287-302	2
96	Introduction: New Dynamics of Disability and Rehabilitation. 2019, 1-22	1
95	Seizures are a druggable mechanistic link between TBI and subsequent tauopathy.	2
94	N-acetyl-L-leucine treatment attenuates neuronal cell death and suppresses neuroinflammation after traumatic brain injury in mice.	1
93	Effect of Housing First on violence-related traumatic brain injury in adults with experiences of homelessness and mental illness: findings from the At Home/Chez Soi randomised trial, Toronto site. 2020 , 10, e038443	3
92	Thirty-day clinical outcome of traumatic brain injury patients with acute extradural and subdural hematoma: a cohort study at Mulago National Referral Hospital, Uganda. 2020 , 35,	1
91	Traumatic brain injuries induced pituitary dysfunction: a call for algorithms. 2020 , 9, R112-R123	9
90	MSC-derived exosomes promote recovery from traumatic brain injury via microglia/macrophages in rat. 2020 , 12, 18274-18296	25
89	Longitudinal relationship between traumatic brain injury and the risk of incident optic neuropathy: A 10-year follow-up nationally representative Taiwan survey. 2017 , 8, 86924-86933	4
88	A comparison of publication to TBI burden ratio of low- and middle-income countries versus high-income countries: how can we improve worldwide care of TBI?. 2019 , 47, E5	21
87	Mild TBI in the elderly - risk factor for rapid cognitive impairment in Alzheimer's disease. 2020 , 61, 61-72	4
86	Moderate and Severe Traumatic Brain Injury. 2021 , 27, 1278-1300	0
85	Hypothermia for the Management of Intracranial Hypertension in Severe Brain Trauma: The Paradigm is Broken?. 2021 , 4, 81-85	
84	WNK3 Promotes Neuronal Survival after Traumatic Brain Injury in Rats. 2021 , 477, 76-88	
83	Hospitalised traumatic brain injury victims in France: An analysis of the French hospital discharge database for 2011-2016. 2021 , 64, 101437	
82	In Vitro Trauma: Description of a Cavitation-Inducing Injury Model. 2019 , 251-262	
81	Neuropsychological rehabilitation of children with traumatic brain injury. 2019 , 3, 49-54	

80	Role of antiplatelet therapy in the development of intracranial bleeding after mild traumatic brain injury. 2020 , 154, 52-54	О
79	Traumatic Brain Injury. 1-10	
78	The radiological interpretation of possible microbleeds after moderate or severe traumatic brain injury: a longitudinal study. 2021 , 1	
77	Cerebrospinal fluid purinomics as a biomarker approach to predict outcome after severe traumatic brain injury.	
76	Influence of Organic Solvents on Secondary Brain Damage after Experimental Traumatic Brain Injury. 2020 , 1, 148-156	О
75	Characteristics of a headache on patients with mild traumatic brain injury: Implications for improving nurse practice. 2020 , 23, 25-29	
74	Incidence of post-traumatic epilepsy following paediatric traumatic brain injury: protocol for systematic review and meta-analysis. 2021 , 11, e054034	0
73	Sudden Unexpected Death in Endocrine Diseases. 2021 , 323-343	
72	Age-Related Changes in the Association Between Traumatic Brain Injury and Dementia in Older Men and Women. 2021 , 36, E139-E146	1
71	[Mild head injury]. 2018 , 9, S16-S28	1
70	Subdural and epidural hematoma occurrence in relation to the head impact site: An autopsy study. 2021 , 85, 102283	
69	Transcranial Doppler (TCD): Role for Patients After Concussion. 2022 , 1121-1133	
68	A machine learning model for predicting favorable outcome in severe traumatic brain injury patients after 6 months. 2021 ,	О
67	Effect of functional electrical stimulation combined with stationary cycling and sit to stand training on mobility and balance performance in a patient with traumatic brain injury: A case report 2021 , 72, 103122	
66	Fractures and skin lesions in pediatric abusive head trauma: a forensic multi-center study. 2021 , 1	O
65	Prevalence of suicidal ideation and suicide attempt among patients with traumatic brain injury: A meta-analysis 2022 , 300, 349-357	O
64	Canadians Reporting Sport-Related Concussions: Increasing and Now Stabilizing. 2020,	
63	Implantable Sufficiently Integrated Multimodal Flexible Sensor for Intracranial Monitoring. 2021,	Ο

62	Post-concussive mTBI in Student Athletes: MRI Features and Machine Learning <i>Frontiers in Neurology</i> , 2021 , 12, 734329	4.1	1
61	Sleep After Traumatic Brain Injury. 2022 , 647-681		
60	Completing an interdisciplinary outpatient intervention improves patient rehabilitation goals following a mild traumatic brain injury 2022 , 1-7		
59	Sex-specific analysis of traumatic brain injury events: applying computational and data visualization techniques to inform prevention and management <i>BMC Medical Research Methodology</i> , 2022 , 22, 30	4.7	1
58	Traumatic brain injury in precariously housed persons: Incidence and risks <i>EClinicalMedicine</i> , 2022 , 44, 101277	11.3	О
57	Epidemiology of Male Hypogonadism <i>Endocrinology and Metabolism Clinics of North America</i> , 2022 , 51, 1-27	5.5	1
56	The Impact of Preinjury Use of Antiplatelet Drugs on Outcomes of Traumatic Brain Injury: A Systematic Review and Meta-Analysis <i>Frontiers in Neurology</i> , 2022 , 13, 724641	4.1	0
55	The Frequency of Neuropsychiatric Sequelae Following Traumatic Brain Injury in the Global South: A Systematic Review and Meta-Analysis. <i>SSRN Electronic Journal</i> ,	1	
54	Hyperbaric oxygen therapy for cognitive impairments in patients with traumatic brain injury: A systematic review <i>Applied Neuropsychology Adult</i> , 2022 , 1-12	1.9	0
53	The Flynn effect in estimates of premorbid intellectual functioning in an Australian sample. <i>Australian Journal of Psychology</i> , 2022 , 74,	2.3	1
52	Tau pathology, metal dyshomeostasis and repetitive mild traumatic brain injury: an unexplored link paving the way for neurodegeneration <i>Journal of Neurotrauma</i> , 2022 ,	5.4	0
51	Cerebrospinal fluid purinomics as a biomarker approach to predict outcome after severe traumatic brain injury <i>Journal of Neurochemistry</i> , 2022 ,	6	О
50	Subacute cytokine changes after a traumatic brain injury predict chronic brain microstructural alterations on advanced diffusion imaging in the male rat <i>Brain, Behavior, and Immunity</i> , 2022 ,	16.6	О
49	Trends and external causes of traumatic brain injury and spinal cord injury mortality in south China, 2014-2018: an ecological study. <i>BMC Public Health</i> , 2021 , 21, 2225	4.1	1
48	Depressive symptoms following traumatic brain injury are associated with resting-state functional connectivity. <i>Psychological Medicine</i> , 1-8	6.9	0
47	Epilepsy Due to Mild TBI in Children: An Experience at a Tertiary Referral Center. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	
46	Traumatic brain injury alters dendritic cell differentiation and distribution in lymphoid and non-lymphoid organs.		
45	Review: Emerging Oculomics Based Diagnostic Technologies for Traumatic Brain Injury <i>IEEE Reviews in Biomedical Engineering</i> , 2022 , PP,	6.4	O

44	Image_1.TIF. 2019 ,		
43	Image_2.TIF. 2019 ,		
42	Image_3.TIF. 2019 ,		
41	Image_4.TIF. 2019 ,		
40	Image_5.TIF. 2019 ,		
39	Image_6.TIF. 2019 ,		
38	Image_1.TIFF. 2020 ,		
37	Data_Sheet_1.docx. 2020 ,		
36	Longitudinal white matter microstructural changes in pediatric mild traumatic brain injury: An A-CAP study <i>Human Brain Mapping</i> , 2022 ,	5.9	1
35	Roles, molecular mechanisms, and signaling pathways of TMEMs in neurological diseases <i>American Journal of Translational Research (discontinued)</i> , 2021 , 13, 13273-13297	3	
34	Pramipexole Protects Against Traumatic Brain Injury-Induced Blood-Brain Barrier (BBB) Dysfunction <i>Neurotoxicity Research</i> , 2022 , 1	4.3	
33	LES Just One of Them Things Youlde Got to Try and ManagellMeanings of Pain for People with Brain Injury. 2022 , 107-147		
32	Pattern and Outcomes of Traumatic Brain Injury (TBI) In Pediatric Patients. <i>Pakistan Biomedical Journal</i> , 122-126		
31	Sleep from acute to chronic traumatic brain injury and cognitive outcomes. <i>Sleep</i> ,	1.1	1
30	Head Injury Prevalence in a Population of Injured Patients Seeking Care in Ghana, West Africa. <i>Frontiers in Neurology</i> , 13,	4.1	O
29	Objective Cognitive Outcomes and Subjective Emotional Sequelae in Litigating Adults with a Traumatic Brain Injury: The Impact of Performance and Symptom Validity Measures. <i>Archives of Clinical Neuropsychology</i> ,	2.7	
28	Feasibility, Acceptability, and Efficacy of Mindfulness Training in People with Upper Motor Neuron Disorders: A Systematic Review. <i>Archives of Physical Medicine and Rehabilitation</i> , 2022 ,	2.8	
27	Healthcare choices following mild traumatic brain injury in Australia. <i>BMC Health Services Research</i> , 2022 , 22,	2.9	O

26	Altered amyloid precursor protein, tau-regulatory proteins, neuronal numbers and behaviour, but no tau pathology, synaptic and inflammatory changes or memory deficits, at 1 month following repetitive mild traumatic brain injury. European Journal of Neuroscience,	3.5	0
25	Cerebral venous hemodynamic responses in a mouse model of traumatic brain injury. <i>Brain Research</i> , 2022 , 1792, 148014	3.7	O
24	Traumatic brain injury hospitalizations in Belgium: A brief overview of incidence, population characteristics, and outcomes. 10,		O
23	Effect of computerized cognitive rehabilitation in comparison between young and old age after traumatic brain injury. 2022 , 101, e29874		
22	Fluid Biomarkers in Sports-Related Mild Traumatic Brain Injuries: Current Status and Novel Trends. 2022 , 1-26		O
21	Sex and gender differences in dementia. 2022 , 179-233		O
20	Development of a novel bioengineered 3D brain-like tissue for studying primary blast-induced traumatic brain injury.		1
19	Traumatic brain injury alters dendritic cell differentiation and distribution in lymphoid and non-lymphoid organs. 2022 , 19,		O
18	Systematic Review of the Diagnostic and Clinical Utility of Salivary microRNAs in Traumatic Brain Injury (TBI). 2022 , 23, 13160		2
17	Post-concussion symptoms 1-year after traumatic brain injury: using the Rivermead Post-concussion Questionnaire to identify predictors of severity. 1-8		O
16	Multi-domain assessment of sports-related and military concussion recovery: A scoping review. 2023 , 59, 103-114		O
15	Examining the interdisciplinary approach for treatment of persistent post-concussion symptoms in adults: a systematic review. 1-19		O
14	Omega-3 polyunsaturated fatty acids protect neurological function after traumatic brain injury by suppressing microglial transformation to the proinflammatory phenotype and activating exosomal NGF/TrkA signaling.		O
13	Purinergic Regulation of Neuroinflammation in Traumatic Brain Injury.		O
12	Spatio-temporal analysis of head injuries in northwest Iran.		О
11	Reducing the incidence and mortality of traumatic brain injury in Latin America.		O
10	Association of sub-acute changes in plasma amino acid levels with long-term brain pathologies in a rat model of moderate-severe traumatic brain injury. 16,		O
9	Intraoperative ultrasound is valuable for detecting intracranial hematoma progression and decreasing mortality in traumatic brain injury.		О

8	Fluid Biomarkers in Sports-Related Mild Traumatic Brain Injuries: Current Status and Novel Trends. 2023 , 455-480	O
7	Cannabidiol's neuroprotective properties and potential treatment of traumatic brain injuries. 14,	O
6	Growth Hormone Deficiency following Traumatic Brain Injury in Pediatric and Adolescent Patients: Presentation, Treatment, and Challenges of Transitioning from Pediatric to Adult Services.	О
5	From B elow chanceIto II single error is one too manyIIEvaluating various thresholds for invalid performance on two forced choice recognition tests.	O
4	Revised Dual Task Screen is a Valid Measure of Dual Task Performance: Developing a Motor and Cognitive Dual Task Measure with Healthy Female Athletes. 1-15	O
3	The Role of Decompressive Craniectomy on Functional Outcome, Mortality and Seizure Onset after Traumatic Brain Injury. 2023 , 13, 581	O
2	Revised Dual Task Screen is a Valid Measure of Dual Task Performance: Developing a Motor and Cognitive Dual Task Measure with Healthy Female Athletes. 1-15	О
1	The Secondary Impact of Mild Traumatic Brain Injury: An Interpretative Phenomenological Analysis of the Experiences of Family Members. 106648072311644	O