## Jussi P Posti

## List of Publications by Year in descending order

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Version: 2024-02-01

		159358	110170
148	5,270	30	64
papers	citations	h-index	g-index
150	1.50	150	4
153	153	153	5554
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Traumatic brain injury: integrated approaches to improve prevention, clinical care, and research. Lancet Neurology, The, 2017, 16, 987-1048.	4.9	1,571
2	Case-mix, care pathways, and outcomes in patients with traumatic brain injury in CENTER-TBI: a European prospective, multicentre, longitudinal, cohort study. Lancet Neurology, The, 2019, 18, 923-934.	4.9	304
3	Outcomes of Cranioplasty with Synthetic Materials and Autologous Bone Grafts. World Neurosurgery, 2015, 83, 708-714.	0.7	154
4	Blood biomarkers on admission in acute traumatic brain injury: Relations to severity, CT findings and care path in the CENTER-TBI study. EBioMedicine, 2020, 56, 102785.	2.7	147
5	Machine learning algorithms performed no better than regression models for prognostication in traumatic brain injury. Journal of Clinical Epidemiology, 2020, 122, 95-107.	2.4	117
6	Effects of Low and High Plasma Concentrations of Dexmedetomidine on Myocardial Perfusion and Cardiac Function in Healthy Male Subjects. Anesthesiology, 2006, 105, 902-910.	1.3	108
7	Glial Fibrillary Acidic Protein and Ubiquitin C-Terminal Hydrolase-L1 as Outcome Predictors in Traumatic Brain Injury. World Neurosurgery, 2016, 87, 8-20.	0.7	98
8	Human Serum Metabolites Associate With Severity and Patient Outcomes in Traumatic Brain Injury. EBioMedicine, 2016, 12, 118-126.	2.7	76
9	The Levels of Glial Fibrillary Acidic Protein and Ubiquitin C-Terminal Hydrolase-L1 During the First Week After a Traumatic Brain Injury. Neurosurgery, 2016, 79, 456-464.	0.6	76
10	Glial Fibrillary Acidic Protein and Ubiquitin C-Terminal Hydrolase-L1 Are Not Specific Biomarkers for Mild CT-Negative Traumatic Brain Injury. Journal of Neurotrauma, 2017, 34, 1427-1438.	1.7	76
11	Machine learning-based dynamic mortality prediction after traumatic brain injury. Scientific Reports, 2019, 9, 17672.	1.6	70
12	Presenting symptoms of glioma in adults. Acta Neurologica Scandinavica, 2015, 131, 88-93.	1.0	68
13	Tracheostomy practice and timing in traumatic brain-injured patients: a CENTER-TBI study. Intensive Care Medicine, 2020, 46, 983-994.	3.9	68
14	Post-Concussion Symptoms in Complicated vs. Uncomplicated Mild Traumatic Brain Injury Patients at Three and Six Months Post-Injury: Results from the CENTER-TBI Study. Journal of Clinical Medicine, 2019, 8, 1921.	1.0	62
15	Correlation of Blood Biomarkers and Biomarker Panels with Traumatic Findings on Computed Tomography after Traumatic Brain Injury. Journal of Neurotrauma, 2019, 36, 2178-2189.	1.7	56
16	Early Levels of Glial Fibrillary Acidic Protein and Neurofilament Light Protein in Predicting the Outcome of Mild Traumatic Brain Injury. Journal of Neurotrauma, 2019, 36, 1551-1560.	1.7	56
17	Pathological Computed Tomography Features Associated With Adverse Outcomes After Mild Traumatic Brain Injury. JAMA Neurology, 2021, 78, 1137.	4.5	53
18	Assessing the depth of dexmedetomidine-induced sedation with electroencephalogram (EEG)-based spectral entropy. Acta Anaesthesiologica Scandinavica, 2007, 51, 22-30.	0.7	47

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19	Paediatric cranial defect reconstruction using bioactive fibre-reinforced composite implant: early outcomes. Acta Neurochirurgica, 2015, 157, 681-687.	0.9	47
20	Casemix, management, and mortality of patients receiving emergency neurosurgery for traumatic brain injury in the Global Neurotrauma Outcomes Study: a prospective observational cohort study. Lancet Neurology, The, 2022, 21, 438-449.	4.9	46
21	Quantitative EEG Parameters for Prediction of Outcome in Severe Traumatic Brain Injury: Development Study. Clinical EEG and Neuroscience, 2018, 49, 248-257.	0.9	45
22	Comparing Glial Fibrillary Acidic Protein (GFAP) in Serum and Plasma Following Mild Traumatic Brain Injury in Older Adults. Frontiers in Neurology, 2020, 11, 1054.	1.1	45
23	Variation in neurosurgical management of traumatic brain injury: a survey in 68 centers participating in the CENTER-TBI study. Acta Neurochirurgica, 2019, 161, 435-449.	0.9	43
24	Understanding the relationship between cognitive performance and function in daily life after traumatic brain injury. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 407-417.	0.9	40
25	Fluid balance and outcome in critically ill patients with traumatic brain injury (CENTER-TBI and) Tj ETQq1 1 0.7843 20, 627-638.	14 rgBT /C 4.9	verlock 10 40
26	A glass fiber-reinforced composite – bioactive glass cranioplasty implant: A case study of an early development stage implant removed due to a late infection. Journal of the Mechanical Behavior of Biomedical Materials, 2016, 55, 191-200.	1.5	39
27	Differences between Men and Women in Treatment and Outcome after Traumatic Brain Injury. Journal of Neurotrauma, 2021, 38, 235-251.	1.7	39
28	Factorial Structure and Validity of Depression (PHQ-9) and Anxiety (GAD-7) Scales after Traumatic Brain Injury. Journal of Clinical Medicine, 2020, 9, 873.	1.0	37
29	Post-acute blood biomarkers and disease progression in traumatic brain injury. Brain, 2022, 145, 2064-2076.	3.7	37
30	Metabolomics Profiling As a Diagnostic Tool in Severe Traumatic Brain Injury. Frontiers in Neurology, 2017, 8, 398.	1,1	36
31	A Systematic Review of the Usefulness of Glial Fibrillary Acidic Protein for Predicting Acute Intracranial Lesions following Head Trauma. Frontiers in Neurology, 2017, 8, 652.	1.1	36
32	Explaining Outcome Differences between Men and Women following Mild Traumatic Brain Injury. Journal of Neurotrauma, 2021, 38, 3315-3331.	1.7	34
33	Effect of frailty on 6-month outcome after traumatic brain injury: a multicentre cohort study with external validation. Lancet Neurology, The, 2022, 21, 153-162.	4.9	34
34	Prospective Validation of the Scandinavian Guidelines for Initial Management of Minimal, Mild, and Moderate Head Injuries in Adults. Journal of Neurotrauma, 2019, 36, 2904-2912.	1.7	33
35	Changing care pathways and between-center practice variations in intensive care for traumatic brain injury across Europe: a CENTER-TBI analysis. Intensive Care Medicine, 2020, 46, 995-1004.	3.9	31
36	Occurrence and timing of withdrawal of life-sustaining measures in traumatic brain injury patients: a CENTER-TBI study. Intensive Care Medicine, 2021, 47, 1115-1129.	3.9	31

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37	Evaluation of Outcomes Among Patients With Traumatic Intracranial Hypertension Treated With Decompressive Craniectomy vs Standard Medical Care at 24 Months. JAMA Neurology, 2022, 79, 664.	4.5	31
38	Central versus Local Radiological Reading of Acute Computed Tomography Characteristics in Multi-Center Traumatic Brain Injury Research. Journal of Neurotrauma, 2019, 36, 1080-1092.	1.7	30
39	Incidence, Risk Factors, and Effects on Outcome of Ventilator-Associated Pneumonia in Patients With Traumatic Brain Injury. Chest, 2020, 158, 2292-2303.	0.4	30
40	Procedures performed during neurosurgery residency in Europe. Acta Neurochirurgica, 2020, 162, 2303-2311.	0.9	29
41	Mild traumatic brain injury recovery: a growth curve modelling analysis over 2Âyears. Journal of Neurology, 2020, 267, 3223-3234.	1.8	29
42	Serum metabolome associated with severity of acute traumatic brain injury. Nature Communications, 2022, 13, 2545.	5.8	29
43	Effects of nitric oxide synthase inhibition on dexmedetomidine-induced vasoconstriction in healthy human volunteers. British Journal of Anaesthesia, 2009, 102, 38-46.	1.5	28
44	Serum Neurofilament Light Is Elevated Differentially in Older Adults with Uncomplicated Mild Traumatic Brain Injuries. Journal of Neurotrauma, 2019, 36, 2400-2406.	1.7	27
45	Neurosurgical procedures performed during residency in Europeâ€"preliminary numbers and time trends. Acta Neurochirurgica, 2019, 161, 843-853.	0.9	26
46	Biomaterial and implant induced ossification: in vitro and in vivo findings. Journal of Tissue Engineering and Regenerative Medicine, 2020, 14, 1157-1168.	1.3	26
47	Surgery versus conservative treatment for traumatic acute subdural haematoma: a prospective, multicentre, observational, comparative effectiveness study. Lancet Neurology, The, 2022, 21, 620-631.	4.9	26
48	Three cases of superficial siderosis of the central nervous system and review of the literature. Acta Neurochirurgica, 2011, 153, 2067-2073.	0.9	25
49	Regional brain morphometry in patients with traumatic brain injury based on acute- and chronic-phase magnetic resonance imaging. PLoS ONE, 2017, 12, e0188152.	1.1	25
50	GFAP and S100B: What You Always Wanted to Know and Never Dared to Ask. Frontiers in Neurology, 2022, 13, 835597.	1.1	25
51	Predictors of primary autograft cranioplasty survival and resorption after craniectomy. Journal of Neurosurgery, 2019, 130, 1672-1679.	0.9	24
52	Variation in Guideline Implementation and Adherence Regarding Severe Traumatic Brain Injury Treatment: A CENTER-TBI Survey Study in Europe. World Neurosurgery, 2019, 125, e515-e520.	0.7	24
53	Biomarkers for Traumatic Brain Injury: Data Standards and Statistical Considerations. Journal of Neurotrauma, 2021, 38, 2514-2529.	1.7	23
54	Cerebral Venous Thrombosis. Stroke, 2021, 52, 335-338.	1.0	23

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55	Outcome Prediction after Moderate and Severe Traumatic Brain Injury: External Validation of Two Established Prognostic Models in 1742 European Patients. Journal of Neurotrauma, 2021, 38, 1377-1388.	1.7	23
56	Somatostatin receptor 2A in gliomas: Association with oligodendrogliomas and favourable outcome. Oncotarget, 2017, 8, 49123-49132.	0.8	23
57	High angular resolution diffusion-weighted imaging in mild traumatic brain injury. NeuroImage: Clinical, 2017, 13, 174-180.	1.4	22
58	Impact of Antithrombotic Agents on Radiological Lesion Progression in Acute Traumatic Brain Injury: A CENTER-TBI Propensity-Matched Cohort Analysis. Journal of Neurotrauma, 2020, 37, 2069-2080.	1.7	22
59	Global Characterisation of Coagulopathy in Isolated Traumatic Brain Injury (iTBI): A CENTER-TBI Analysis. Neurocritical Care, 2021, 35, 184-196.	1.2	21
60	Serum Metabolites Associated with Computed Tomography Findings after Traumatic Brain Injury. Journal of Neurotrauma, 2018, 35, 2673-2683.	1.7	20
61	Toward a New Multi-Dimensional Classification of Traumatic Brain Injury: A Collaborative European NeuroTrauma Effectiveness Research for Traumatic Brain Injury Study. Journal of Neurotrauma, 2020, 37, 1002-1010.	1.7	20
62	Prediction of Global Functional Outcome and Post-Concussive Symptoms after Mild Traumatic Brain Injury: External Validation of Prognostic Models in the Collaborative European NeuroTrauma Effectiveness Research in Traumatic Brain Injury (CENTER-TBI) Study. Journal of Neurotrauma, 2021, 38, 196-209.	1.7	20
63	Interleukin 10 and Heart Fatty Acid-Binding Protein as Early Outcome Predictors in Patients With Traumatic Brain Injury. Frontiers in Neurology, 2020, 11, 376.	1.1	20
64	Estimation of cardiac output in a pharmacological trial using a simple method based on arterial blood pressure signal waveform: a comparison with pulmonary thermodilution and echocardiographic methods. European Journal of Clinical Pharmacology, 2006, 62, 401-407.	0.8	19
65	Multiple formin proteins participate in glioblastoma migration. BMC Cancer, 2020, 20, 710.	1.1	19
66	Tracheal intubation in traumatic brain injury: a multicentre prospective observational study. British Journal of Anaesthesia, 2020, 125, 505-517.	1.5	19
67	Cranioplasty After Severe Traumatic Brain Injury: Effects of Trauma and Patient Recovery on Cranioplasty Outcome. Frontiers in Neurology, 2018, 9, 223.	1.1	18
68	Prehospital Management of Traumatic Brain Injury across Europe: A CENTER-TBI Study. Prehospital Emergency Care, 2021, 25, 629-643.	1.0	18
69	Influence of Sociodemographic, Premorbid, and Injury-Related Factors on Post-Concussion Symptoms after Traumatic Brain Injury. Journal of Clinical Medicine, 2020, 9, 1931.	1.0	18
70	Use and impact of high intensity treatments in patients with traumatic brain injury across Europe: a CENTER-TBI analysis. Critical Care, 2021, 25, 78.	2.5	18
71	A genome-wide association study of outcome from traumatic brain injury. EBioMedicine, 2022, 77, 103933.	2.7	17
72	A decade of geriatric traumatic brain injuries in Finland: population-based trends. Age and Ageing, 2020, 49, 779-785.	0.7	16

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73	Missing Data in Prediction Research: A Five-Step Approach for Multiple Imputation, Illustrated in the CENTER-TBI Study. Journal of Neurotrauma, 2021, 38, 1842-1857.	1.7	16
74	Changes in Mortality Related to Traumatic Brain Injuries in the Seychelles from 1989 to 2018. Frontiers in Neurology, 2021, 12, 720434.	1.1	16
75	Injury Causes and Severity in Pediatric Traumatic Brain Injury Patients Admitted to the Ward or Intensive Care Unit: A Collaborative European Neurotrauma Effectiveness Research in Traumatic Brain Injury (CENTER-TBI) Study. Frontiers in Neurology, 2020, 11, 345.	1.1	15
76	Variation in the practice of tracheal intubation in Europe after traumatic brain injury: a prospective cohort study. Anaesthesia, 2020, 75, 45-53.	1.8	14
77	Dynamic prediction of mortality after traumatic brain injury using a machine learning algorithm. Npj Digital Medicine, 2022, 5, .	5.7	14
78	Early Predictors of Employment Status One Year Post Injury in Individuals with Traumatic Brain Injury in Europe. Journal of Clinical Medicine, 2020, 9, 2007.	1.0	13
79	Fatal traumatic brain injuries during 13 years of successive alcohol tax increases in Finland – a nationwide population-based registry study. Scientific Reports, 2019, 9, 5419.	1.6	12
80	Predictors of Access to Rehabilitation in the Year Following Traumatic Brain Injury: A European Prospective and Multicenter Study. Neurorehabilitation and Neural Repair, 2020, 34, 814-830.	1.4	12
81	Comparison of Care System and Treatment Approaches for Patients with Traumatic Brain Injury in China versus Europe: A CENTER-TBI Survey Study. Journal of Neurotrauma, 2020, 37, 1806-1817.	1.7	12
82	Integrative Analysis of Circulating Metabolite Profiles and Magnetic Resonance Imaging Metrics in Patients with Traumatic Brain Injury. International Journal of Molecular Sciences, 2020, 21, 1395.	1.8	12
83	Frequency of fatigue and its changes in the first 6Âmonths after traumatic brain injury: results from the CENTER-TBI study. Journal of Neurology, 2021, 268, 61-73.	1.8	12
84	Influence of Concomitant Extracranial Injury on Functional and Cognitive Recovery From Mild Versus Moderate to Severe Traumatic Brain Injury. Journal of Head Trauma Rehabilitation, 2020, 35, E513-E523.	1.0	12
85	Brain death and postmortem organ donation: report of a questionnaire from the CENTER-TBI study. Critical Care, 2018, 22, 306.	2.5	11
86	Prehospital Trauma Care among 68 European Neurotrauma Centers: Results of the CENTER-TBI Provider Profiling Questionnaires. Journal of Neurotrauma, 2019, 36, 176-181.	1.7	11
87	Admission Levels of Total Tau and β-Amyloid Isoforms 1–40 and 1–42 in Predicting the Outcome of Mild Traumatic Brain Injury. Frontiers in Neurology, 2020, 11, 325.	1.1	11
88	Management of arterial partial pressure of carbon dioxide in the first week after traumatic brain injury: results from the CENTER-TBI study. Intensive Care Medicine, 2021, 47, 961-973.	3.9	11
89	Health care utilization and outcomes in older adults after Traumatic Brain Injury: A CENTER-TBI study. Injury, 2022, 53, 2774-2782.	0.7	11
90	Prognostic Validation of the NINDS Common Data Elements for the Radiologic Reporting of Acute Traumatic Brain Injuries: A CENTER-TBI Study. Journal of Neurotrauma, 2020, 37, 1269-1282.	1.7	10

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91	Reference Values of the QOLIBRI from General Population Samples in the United Kingdom and The Netherlands. Journal of Clinical Medicine, 2020, 9, 2100.	1.0	10
92	Alterations in Microstructure and Local Fiber Orientation of White Matter Are Associated with Outcome after Mild Traumatic Brain Injury. Journal of Neurotrauma, 2020, 37, 2616-2623.	1.7	10
93	A comprehensive p75 neurotrophin receptor gene network and pathway analyses identifying new target genes. Scientific Reports, 2020, 10, 14984.	1.6	10
94	How do 66 European institutional review boards approve one protocol for an international prospective observational study on traumatic brain injury? Experiences from the CENTER-TBI study. BMC Medical Ethics, 2020, 21, 36.	1.0	10
95	End-of-life practices in traumatic brain injury patients: Report of a questionnaire from the CENTER-TBI study. Journal of Critical Care, 2020, 58, 78-88.	1.0	10
96	Cross-national examination of adolescent suicidal behavior: a pooled and multi-level analysis of 193,484 students from 53 LMIC countries. Social Psychiatry and Psychiatric Epidemiology, 2022, 57, 1603-1613.	1.6	10
97	A Large Calvarial Bone Defect in a Child: Osseointegration of an Implant. World Neurosurgery, 2019, 124, 282-286.	0.7	8
98	Risk Factors for Recurrent Hematoma After Surgery for Acute Traumatic Subdural Hematoma. World Neurosurgery, 2019, 124, e563-e571.	0.7	8
99	Admission Levels of Interleukin 10 and Amyloid β 1–40 Improve the Outcome Prediction Performance of the Helsinki Computed Tomography Score in Traumatic Brain Injury. Frontiers in Neurology, 2020, 11, 549527.	1.1	8
100	Primary versus early secondary referral to a specialized neurotrauma center in patients with moderate/severe traumatic brain injury: a CENTER TBI study. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2021, 29, 113.	1.1	8
101	Informed consent procedures in patients with an acute inability to provide informed consent: Policy and practice in the CENTER-TBI study. Journal of Critical Care, 2020, 59, 6-15.	1.0	8
102	Bloodâ€based biomarkers and traumatic brain injuryâ€"A clinical perspective. Acta Neurologica Scandinavica, 2022, 146, 389-399.	1.0	8
103	Stroke hospitalization trends of the working-aged in Finland. PLoS ONE, 2018, 13, e0201633.	1.1	7
104	Two-center validation of the Oulu resorption score for bone flap resorption after autologous cranioplasty. Clinical Neurology and Neurosurgery, 2022, 212, 107083.	0.6	7
105	Structural Brain Connectivity Correlates with Outcome in Mild Traumatic Brain Injury. Journal of Neurotrauma, 2022, 39, 336-347.	1.7	7
106	Potential of heart fatty-acid binding protein, neurofilament light, interleukin-10 and S100 calcium-binding protein B in the acute diagnostics and severity assessment of traumatic brain injury. Emergency Medicine Journal, 2022, 39, 206-212.	0.4	7
107	Prognosis of patients with operated chronic subdural hematoma. Scientific Reports, 2022, 12, 7020.	1.6	7
108	Comparative effectiveness of intracranial hypertension management guided by ventricular versus intraparenchymal pressure monitoring: a CENTER-TBI study. Acta Neurochirurgica, 2022, 164, 1693-1705.	0.9	7

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109	Dorsal hand vein responses to the $\hat{l}\pm 1$ -adrenoceptor agonist phenylephrine do not predict responses to the $\hat{l}\pm 2$ -adrenoceptor agonist dexmedetomidine. European Journal of Pharmacology, 2011, 653, 70-74.	1.7	6
110	Injury profiles, demography and representativeness of patients with TBI attending a regional emergency department. Brain Injury, 2016, 30, 1062-1067.	0.6	6
111	Finnish study of intraoperative irrigation versus drain alone after evacuation of chronic subdural haematoma (FINISH): a study protocol for a multicentre randomised controlled trial. BMJ Open, 2020, 10, e038275.	0.8	6
112	Mortality After Trauma Craniotomy Is Decreasing in Older Adults—A Nationwide Population-Based Study. World Neurosurgery, 2021, 152, e313-e320.	0.7	6
113	Tailoring Multi-Dimensional Outcomes to Level of Functional Recovery after Traumatic Brain Injury. Journal of Neurotrauma, 2022, 39, 1363-1381.	1.7	6
114	Effect of Oral Anticoagulation and Adenosine Diphosphate Inhibitor Therapies on Short-term Outcome of Traumatic Brain Injury. Neurology, 0, , 10.1212/WNL.0000000000000834.	1.5	6
115	A polymorphism in the protein kinase C gene PRKCB is associated with $\hat{l}\pm 2$ -adrenoceptor-mediated vasoconstriction. Pharmacogenetics and Genomics, 2013, 23, 127-134.	0.7	5
116	Chronic subdural hematomas in Finnish patients with Huntington's disease. Acta Neurochirurgica, 2016, 158, 1487-1490.	0.9	5
117	Volume Change in Frontal Cholinergic Structures After Traumatic Brain Injury and Cognitive Outcome. Frontiers in Neurology, 2020, 11, 832.	1.1	5
118	Questionnaires vs Interviews for the Assessment of Global Functional Outcomes After Traumatic Brain Injury. JAMA Network Open, 2021, 4, e2134121.	2.8	5
119	Neurocognitive correlates of probable posttraumatic stress disorder following traumatic brain injury. Brain and Spine, 2022, 2, 100854.	0.0	5
120	Changing epidemiology of traumatic brain injury among the workingâ€aged in Finland: Admissions and neurosurgical operations. Acta Neurologica Scandinavica, 2022, 146, 34-41.	1.0	5
121	Health-related quality of life after traumatic brain injury: deriving value sets for the QOLIBRI-OS for Italy, The Netherlands and The United Kingdom. Quality of Life Research, 2020, 29, 3095-3107.	1.5	4
122	Quality indicators for patients with traumatic brain injury in European intensive care units: a CENTER-TBI study. Critical Care, 2020, 24, 78.	2.5	4
123	Persistent postconcussive symptoms in children and adolescents with mild traumatic brain injury receiving initial head computed tomography. Journal of Neurosurgery: Pediatrics, 2021, 27, 538-547.	0.8	4
124	Trends in mortality from external causes in the Republic of Seychelles between 1989 and 2018. Scientific Reports, 2020, 10, 22186.	1.6	4
125	How do we identify the crashing traumatic brain injury patient – the neurosurgeon's view. Current Opinion in Critical Care, 2021, 27, 87-94.	1.6	4
126	Extended Coagulation Profiling in Isolated Traumatic Brain Injury: A CENTER-TBI Analysis. Neurocritical Care, 2022, 36, 927-941.	1.2	4

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127	High-Risk Periods for Adult Traumatic Brain Injuries: A Nationwide Population-Based Study. Neuroepidemiology, 2021, 55, 216-223.	1.1	3
128	Vibrational Spectroscopy for the Triage of Traumatic Brain Injury Computed Tomography Priority and Hospital Admissions. Journal of Neurotrauma, 2022, 39, 773-783.	1.7	3
129	Can We Cluster ICU Treatment Strategies for Traumatic Brain Injury by Hospital Treatment Preferences?. Neurocritical Care, 2021, , 1.	1.2	3
130	Endoscopic third ventriculostomy for adults with hydrocephalus: creating a prognostic model for success: protocol for a retrospective multicentre study (Nordic ETV). BMJ Open, 2022, 12, e055570.	0.8	3
131	Reliability of serum S100B measurement following mild traumatic brain injury: a comparison of assay measurements from two laboratories. Brain Injury, 2020, 34, 1237-1244.	0.6	2
132	Cerebral autoregulation after aneurysmal subarachnoid haemorrhage. A preliminary study comparing dexmedetomidine to propofol and/or midazolam. Acta Anaesthesiologica Scandinavica, 2020, 64, 1278-1286.	0.7	2
133	Glycans as Potential Diagnostic Markers of Traumatic Brain Injury. Brain Sciences, 2021, 11, 1480.	1.1	2
134	Cancer Occurrence After a Cerebral Venous Thrombosis: A Nationwide Registry Study. Stroke, 2022, 53, 101161STROKEAHA122038685.	1.0	2
135	Depuy-Synthes Award for Resident Research on Brain and Craniofacial Injury 155 Blood Metabolic Patterns Correlate With the Severity of Traumatic Brain Injury. Neurosurgery, 2014, 61, 211.	0.6	1
136	Acute hormonal findings after aneurysmal subarachnoid hemorrhage – report from a single center. Endocrine Research, 2017, 42, 125-131.	0.6	1
137	TBIcare Investigators' Response to Papa and Wang (doi: 10:1089/neu.2017.5030): Raising the Bar for Traumatic Brain Injury Biomarker Research: Methods Make a Difference. Journal of Neurotrauma, 2019, 36, 1680-1681.	1.7	1
138	Connectivity Analysis of Full Montage EEG in Traumatic Brain Injury Patients in the ICU. IFMBE Proceedings, 2018, , 97-100.	0.2	1
139	Serotonergic Antidepressants and Risk for Traumatic Intracranial Bleeding. Frontiers in Neurology, 2021, 12, 758707.	1.1	1
140	Biomarkers in Traumatic Brain Injury. , 2021, , 169-178.		0
141	3A.003â€Road traffic and drowning mortality in an African country: a 30-year period. , 2021, , .		0
142	Abstract P809: A Comprehensive P75 Neurotrophin Receptor Gene Network and Pathway Analyses Identifying New Target Genes for Stroke Recovery. Stroke, 2021, 52, .	1.0	0
143	Extension of Public Smoking Ban Was Not Associated with Any Immediate Effect on Stroke Occurrence in Finland. Journal of Clinical Medicine, 2021, 10, 2060.	1.0	0
144	Fatal Traumatic Brain Injuries During 13 Years of Successive Alcohol Tax Increases in Finland - A Nationwide Population-Based Registry Study. SSRN Electronic Journal, 0, , .	0.4	0

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145	Decompressive Craniectomy., 2020,, 177-185.		0
146	Neurosurgical Challenges., 2020,, 591-604.		0
147	Abstract TMP120: Brain Plasticity Modulator P75 Neurotrophin Receptor And Its Mechanistically Linked Signaling Molecules Predict Clinical Outcome Across Different Acute Brain Injuries. Stroke, 2022, 53, .	1.0	O
148	Cerebral Microbleeds and Structural White Matter Integrity in Patients With Traumatic Brain Injury—A Diffusion Tensor Imaging Study. Frontiers in Neurology, 2022, 13, .	1.1	0