

# Joukje van der Naalt

## List of Publications by Year in descending order

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Version: 2024-02-01

144  
papers

6,808  
citations

101384

36  
h-index

71532

76  
g-index

149  
all docs

149  
docs citations

149  
times ranked

6569  
citing authors

#	ARTICLE	IF	CITATIONS
1	Traumatic brain injury: integrated approaches to improve prevention, clinical care, and research. <i>Lancet Neurology, The</i> , 2017, 16, 987-1048.	4.9	1,571
2	One year outcome in mild to moderate head injury: the predictive value of acute injury characteristics related to complaints and return to work. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1999, 66, 207-213.	0.9	332
3	Case-mix, care pathways, and outcomes in patients with traumatic brain injury in CENTER-TBI: a European prospective, multicentre, longitudinal, cohort study. <i>Lancet Neurology, The</i> , 2019, 18, 923-934.	4.9	304
4	Early predictors of outcome after mild traumatic brain injury (UPFRONT): an observational cohort study. <i>Lancet Neurology, The</i> , 2017, 16, 532-540.	4.9	249
5	Epidemiology, Severity Classification, and Outcome of Moderate and Severe Traumatic Brain Injury: A Prospective Multicenter Study. <i>Journal of Neurotrauma</i> , 2011, 28, 2019-2031.	1.7	242
6	Cognitive and Behavioral Impairment in Traumatic Brain Injury Related to Outcome and Return to Work. <i>Archives of Physical Medicine and Rehabilitation</i> , 2010, 91, 1436-1441.	0.5	191
7	GFAP and S100B in the acute phase of mild traumatic brain injury. <i>Neurology</i> , 2012, 78, 1428-1433.	1.5	177
8	Brain Networks Subserving Emotion Regulation and Adaptation after Mild Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2016, 33, 1-9.	1.7	161
9	Computed tomography and magnetic resonance imaging in mild to moderate head injury: Early and late imaging related to outcome. <i>Annals of Neurology</i> , 1999, 46, 70-78.	2.8	141
10	Social Cognition Impairments in Relation to General Cognitive Deficits, Injury Severity, and Prefrontal Lesions in Traumatic Brain Injury Patients. <i>Journal of Neurotrauma</i> , 2012, 29, 101-111.	1.7	132
11	Machine learning algorithms performed no better than regression models for prognostication in traumatic brain injury. <i>Journal of Clinical Epidemiology</i> , 2020, 122, 95-107.	2.4	117
12	Prognosis in moderate and severe traumatic brain injury. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 74, 639-646.	1.1	102
13	Deficits in Facial Emotion Recognition Indicate Behavioral Changes and Impaired Self-Awareness after Moderate to Severe Traumatic Brain Injury. <i>PLoS ONE</i> , 2013, 8, e65581.	1.1	101
14	Postconcussive Complaints, Anxiety, and Depression Related to Vocational Outcome in Minor to Severe Traumatic Brain Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2013, 94, 867-874.	0.5	96
15	Comparison of serum S-100 protein levels following stroke and traumatic brain injury. <i>Journal of the Neurological Sciences</i> , 2000, 181, 104-110.	0.3	94
16	Prediction of Persistent Post-Concussion Symptoms after Mild Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2018, 35, 2691-2698.	1.7	90
17	Structural and functional neuroimaging in mild-to-moderate head injury. <i>Lancet Neurology, The</i> , 2007, 6, 699-710.	4.9	84
18	Diffuse axonal injury after traumatic brain injury is a prognostic factor for functional outcome: a systematic review and meta-analysis. <i>Brain Injury</i> , 2018, 32, 395-402.	0.6	76

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19	Perfusion computed tomography in the acute phase of mild head injury: Regional dysfunction and prognostic value. <i>Annals of Neurology</i> , 2009, 66, 809-816.	2.8	68
20	Patients "At Risk" of Suffering from Persistent Complaints after Mild Traumatic Brain Injury: The Role of Coping, Mood Disorders, and Post-Traumatic Stress. <i>Journal of Neurotrauma</i> , 2017, 34, 31-37.	1.7	67
21	Indices of Impaired Self-Awareness in Traumatic Brain Injury Patients with Focal Frontal Lesions and Executive Deficits: Implications for Outcome Measurement. <i>Journal of Neurotrauma</i> , 2010, 27, 1195-1202.	1.7	62
22	Acute behavioural disturbances related to imaging studies and outcome in mild-to-moderate head injury. <i>Brain Injury</i> , 2000, 14, 781-788.	0.6	57
23	Outcome Prediction in Moderate and Severe Traumatic Brain Injury: A Focus on Computed Tomography Variables. <i>Neurocritical Care</i> , 2013, 19, 79-89.	1.2	54
24	Expert Panel Survey to Update the American Congress of Rehabilitation Medicine Definition of Mild Traumatic Brain Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 76-86.	0.5	53
25	Assessing the Severity of Traumatic Brain Injury "Time for a Change?". <i>Journal of Clinical Medicine</i> , 2021, 10, 148.	1.0	52
26	Management of Mild Traumatic Brain Injury at the Emergency Department and Hospital Admission in Europe: A Survey of 71 Neurotrauma Centers Participating in the CENTER-TBI Study. <i>Journal of Neurotrauma</i> , 2017, 34, 2529-2535.	1.7	50
27	Multicenter Evaluation of the Course of Coagulopathy in Patients with Isolated Traumatic Brain Injury: Relation to CT Characteristics and Outcome. <i>Journal of Neurotrauma</i> , 2012, 29, 128-136.	1.7	49
28	Non-Hospitalized Patients with Mild Traumatic Brain Injury: The Forgotten Minority. <i>Journal of Neurotrauma</i> , 2017, 34, 257-261.	1.7	48
29	External validation of computed tomography decision rules for minor head injury: prospective, multicentre cohort study in the Netherlands. <i>BMJ: British Medical Journal</i> , 2018, 362, k3527.	2.4	48
30	Factors influencing intracranial pressure monitoring guideline compliance and outcome after severe traumatic brain injury*. <i>Critical Care Medicine</i> , 2012, 40, 1914-1922.	0.4	43
31	Subacute posttraumatic complaints and psychological distress in trauma patients with or without mild traumatic brain injury. <i>Injury</i> , 2016, 47, 2041-2047.	0.7	43
32	Risk factors and outcomes associated with post-traumatic headache after mild traumatic brain injury. <i>Emergency Medicine Journal</i> , 2017, 34, 800-805.	0.4	43
33	Cobalt-55 positron emission tomography in traumatic brain injury: a pilot study.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1996, 60, 221-224.	0.9	42
34	Brain network dysregulation, emotion, and complaints after mild traumatic brain injury. <i>Human Brain Mapping</i> , 2016, 37, 1645-1654.	1.9	42
35	Graph Analysis of Functional Brain Networks in Patients with Mild Traumatic Brain Injury. <i>PLoS ONE</i> , 2017, 12, e0171031.	1.1	42
36	Effectiveness of a Treatment for Impairments in Social Cognition and Emotion Regulation (T-ScEmo) After Traumatic Brain Injury: A Randomized Controlled Trial. <i>Journal of Head Trauma Rehabilitation</i> , 2017, 32, 296-307.	1.0	41

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37	Fluid balance and outcome in critically ill patients with traumatic brain injury (CENTER-TBI and) Tj ETQq1 1 0.784314 rgBT /Overlock 10 20, 627-638.	4.9	40
38	Acute Cerebral Perfusion CT Abnormalities Associated with Posttraumatic Amnesia in Mild Head Injury. <i>Journal of Neurotrauma</i> , 2010, 27, 2183-2189.	1.7	39
39	The Default Mode Network as a Biomarker of Persistent Complaints after Mild Traumatic Brain Injury: A Longitudinal Functional Magnetic Resonance Imaging Study. <i>Journal of Neurotrauma</i> , 2017, 34, 3262-3269.	1.7	39
40	Early Predictors for Long-Term Functional Outcome After Mild Traumatic Brain Injury in Frail Elderly Patients. <i>Journal of Head Trauma Rehabilitation</i> , 2018, 33, E59-E67.	1.0	39
41	Cognitive Behavioral Intervention Compared to Telephone Counseling Early after Mild Traumatic Brain Injury: A Randomized Trial. <i>Journal of Neurotrauma</i> , 2017, 34, 2713-2720.	1.7	38
42	Association Between Prehospital Tranexamic Acid Administration and Outcomes of Severe Traumatic Brain Injury. <i>JAMA Neurology</i> , 2021, 78, 338.	4.5	38
43	Post-concussive complaints after mild traumatic brain injury associated with altered brain networks during working memory performance. <i>Brain Imaging and Behavior</i> , 2016, 10, 1243-1253.	1.1	37
44	Moderate Traumatic Brain Injury: Clinical Characteristics and a Prognostic Model of 12-Month Outcome. <i>World Neurosurgery</i> , 2018, 114, e1199-e1210.	0.7	37
45	Effects of physician-based emergency medical service dispatch in severe traumatic brain injury on prehospital run time. <i>Injury</i> , 2012, 43, 1838-1842.	0.7	36
46	Pathways of care the first year after moderate and severe traumatic brain injuryâ€”Discharge destinations and outpatient follow-up. <i>Brain Injury</i> , 2015, 29, 423-429.	0.6	35
47	Acute Alcohol Intoxication in Patients with Mild Traumatic Brain Injury: Characteristics, Recovery, and Outcome. <i>Journal of Neurotrauma</i> , 2016, 33, 339-345.	1.7	35
48	Blood-based biomarkers of inflammation in mild traumatic brain injury: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 132, 154-168.	2.9	35
49	Improving Prediction of Favourable Outcome After 6 Months in Patients with Severe Traumatic Brain Injury Using Physiological Cerebral Parameters in a Multivariable Logistic Regression Model. <i>Neurocritical Care</i> , 2020, 33, 542-551.	1.2	34
50	Stability of coping and the role of self-efficacy in the first year following mild traumatic brain injury. <i>Social Science and Medicine</i> , 2017, 181, 184-190.	1.8	33
51	Prediction of work resumption and sustainability up to 1 year after mild traumatic brain injury. <i>Neurology</i> , 2017, 89, 1908-1914.	1.5	33
52	Dexamethasone therapy versus surgery for chronic subdural haematoma (DECSA trial): study protocol for a randomised controlled trial. <i>Trials</i> , 2018, 19, 575.	0.7	31
53	Occurrence and timing of withdrawal of life-sustaining measures in traumatic brain injury patients: a CENTER-TBI study. <i>Intensive Care Medicine</i> , 2021, 47, 1115-1129.	3.9	31
54	Who benefits from treatment for executive dysfunction after brain injury? Negative effects of emotion recognition deficits. <i>Neuropsychological Rehabilitation</i> , 2013, 23, 824-845.	1.0	30

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55	Altered Wiring of the Human Structural Connectome in Adults with Mild Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2017, 34, 1035-1044.	1.7	30
56	An integrated perspective linking physiological and psychological consequences of mild traumatic brain injury. <i>Journal of Neurology</i> , 2020, 267, 2497-2506.	1.8	29
57	Adjusting for confounding by indication in observational studies: a case study in traumatic brain injury. <i>Clinical Epidemiology</i> , 2018, Volume 10, 841-852.	1.5	28
58	Pathophysiological Concepts in Mild Traumatic Brain Injury: Diffusion Tensor Imaging Related to Acute Perfusion CT Imaging. <i>PLoS ONE</i> , 2013, 8, e64461.	1.1	28
59	Functional outcome is tied to dynamic brain states after mild to moderate traumatic brain injury. <i>Human Brain Mapping</i> , 2020, 41, 617-631.	1.9	26
60	Two Cohorts of Severely Injured Trauma Patients, Nearly Two Decades Apart: Unchanged Mortality But Improved Quality of Life Despite Higher Age. <i>Journal of Trauma</i> , 2007, 63, 670-675.	2.3	25
61	Cerebral perfusion and neuropsychological follow up in mild traumatic brain injury: Acute versus chronic disturbances?. <i>Brain and Cognition</i> , 2014, 86, 24-31.	0.8	25
62	Long-term outcome of elderly out-of-hospital cardiac arrest survivors as compared with their younger counterparts and the general population. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2018, 12, 341-349.	1.0	25
63	The Course of Intracranial Pressure in Traumatic Brain Injury: Relation with Outcome and CT-characteristics. <i>Neurocritical Care</i> , 2010, 12, 362-368.	1.2	24
64	Causes and Consequences of Treatment Variation in Moderate and Severe Traumatic Brain Injury: A Multicenter Study. <i>Critical Care Medicine</i> , 2017, 45, 660-669.	0.4	24
65	Long-term outcome of patients after out-of-hospital cardiac arrest in relation to treatment: a single-centre study. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2016, 5, 328-338.	0.4	23
66	Clinical relevance of microhemorrhagic lesions in subacute mild traumatic brain injury. <i>Brain Imaging and Behavior</i> , 2018, 12, 912-916.	1.1	23
67	Neurosurgical and Perioperative Management of Chronic Subdural Hematoma. <i>Frontiers in Neurology</i> , 2020, 11, 550.	1.1	23
68	Outpatient follow-up after mild traumatic brain injury: Results of the UPFRONT-study. <i>Brain Injury</i> , 2017, 31, 1102-1108.	0.6	22
69	The association between microhaemorrhages and post - traumatic functional outcome in the chronic phase after mild traumatic brain injury. <i>Neuroradiology</i> , 2017, 59, 963-969.	1.1	22
70	From "miserable minority" to the "fortunate few": the other end of the mild traumatic brain injury spectrum. <i>Brain Injury</i> , 2018, 32, 540-543.	0.6	22
71	Delayed coma in head injury: Consider cerebral fat embolism. <i>Clinical Neurology and Neurosurgery</i> , 2009, 111, 597-600.	0.6	21
72	Drugs with anti-inflammatory effects to improve outcome of traumatic brain injury: a meta-analysis. <i>Scientific Reports</i> , 2020, 10, 16179.	1.6	21

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73	Patients beyond salvation?. <i>Injury</i> , 2010, 41, 52-57.	0.7	20
74	Patients with Diffuse Axonal Injury Can Recover to a Favorable Long-Term Functional and Quality of Life Outcome. <i>Journal of Neurotrauma</i> , 2018, 35, 2357-2364.	1.7	20
75	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. <i>Journal of Neurotrauma</i> , 2021, 38, 196-209.	1.7	20
76	Physician-based emergency medical service deployment characteristics in severe traumatic brain injury: A Dutch multicenter study. <i>Injury</i> , 2013, 44, 1232-1236.	0.7	19
77	To Fear Is to Gain? The Role of Fear Recognition in Risky Decision Making in TBI Patients and Healthy Controls. <i>PLoS ONE</i> , 2016, 11, e0166995.	1.1	19
78	Tracheal intubation in traumatic brain injury: a multicentre prospective observational study. <i>British Journal of Anaesthesia</i> , 2020, 125, 505-517.	1.5	19
79	Vibration perception threshold, complaints and sensory examination in diabetic patients. <i>Acta Neurologica Scandinavica</i> , 1991, 83, 297-300.	1.0	17
80	Participation after traumatic brain injury: the surplus value of social cognition tests beyond measures for executive functioning and dysexecutive behavior in a statistical prediction model. <i>Brain Injury</i> , 2019, 33, 78-86.	0.6	17
81	Indices of slowness of information processing in head injury patients: Tests for selective attention related to ERP latencies. <i>Journal of the International Neuropsychological Society</i> , 2004, 10, 851-861.	1.2	16
82	P300 analysis techniques in cognitive impairment after brain injury: Comparison with neuropsychological and imaging data. <i>Brain Injury</i> , 2008, 22, 870-881.	0.6	16
83	Description of an early cognitive behavioral intervention (UPFRONT-intervention) following mild traumatic brain injury to prevent persistent complaints and facilitate return to work. <i>Clinical Rehabilitation</i> , 2017, 31, 1019-1029.	1.0	15
84	Divided attention years after severe closed head injury: The effect of dependencies between the subtasks. <i>Brain and Cognition</i> , 2001, 46, 54-56.	0.8	14
85	Influence of the Intra-Aortic Balloon Pump on the Transcranial Doppler Flow Pattern in a Brain-dead Patient. <i>Stroke</i> , 1996, 27, 140-142.	1.0	14
86	Early Computed Tomography Frontal Abnormalities Predict Long-Term Neurobehavioral Problems But Not Affective Problems after Moderate to Severe Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2016, 33, 22-28.	1.7	13
87	Epidemiology, Prehospital Characteristics and Outcomes of Severe Traumatic Brain Injury in The Netherlands: The BRAIN-PROTECT Study. <i>Prehospital Emergency Care</i> , 2021, 25, 644-655.	1.0	12
88	Predictors of Access to Rehabilitation in the Year Following Traumatic Brain Injury: A European Prospective and Multicenter Study. <i>Neurorehabilitation and Neural Repair</i> , 2020, 34, 814-830.	1.4	12
89	Rating of pre-injury symptoms over time in patients with mild traumatic brain injury: the good-old-days bias revisited. <i>Brain Injury</i> , 2020, 34, 1001-1009.	0.6	12
90	The Spectrum of Long-Term Behavioral Disturbances and Provided Care After Traumatic Brain Injury. <i>Frontiers in Neurology</i> , 2020, 11, 246.	1.1	12

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91	Development of prognostic models for Health-Related Quality of Life following traumatic brain injury. <i>Quality of Life Research</i> , 2022, 31, 451-471.	1.5	12
92	P300 Component Identification Using Source Analysis Techniques: Reduced Latency Variability. <i>Journal of Clinical Neurophysiology</i> , 2003, 20, 26-34.	0.9	11
93	P300 after head injury: Pseudodelay caused by reduced P3A amplitude. <i>Clinical Neurophysiology</i> , 2005, 116, 2606-2612.	0.7	11
94	Electroencephalography, Magnetoencephalography, and Cognitive Reserve: A Systematic Review. <i>Archives of Clinical Neuropsychology</i> , 2021, 36, 1374-1391.	0.3	11
95	Accuracy in prediction of long-term functional outcome in patients with traumatic axonal injury: a comparison of MRI scales. <i>Brain Injury</i> , 2020, 34, 595-601.	0.6	10
96	Executive functioning in relation to coping in mild versus moderate-severe traumatic brain injury.. <i>Neuropsychology</i> , 2018, 32, 213-219.	1.0	10
97	Management Of Acute Ischaemic Stroke. <i>Acta Clinica Belgica</i> , 1999, 54, 302-305.	0.5	9
98	Gas chromatographyâ€“mass spectrometric assay for propofol in cerebrospinal fluid of traumatic brain patients. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2007, 852, 635-639.	1.2	9
99	Dutch Prospective Observational Study on Prehospital Treatment of Severe Traumatic Brain Injury: The BRAIN-PROTECT Study Protocol. <i>Prehospital Emergency Care</i> , 2019, 23, 820-827.	1.0	9
100	The role of mood, post-traumatic stress, post-concussive symptoms and coping on outcome after MTBI in elderly patients. <i>International Review of Psychiatry</i> , 2020, 32, 3-11.	1.4	9
101	Disentangling the effects of age and mild traumatic brain injury on brain network connectivity: A resting state fMRI study. <i>NeuroImage: Clinical</i> , 2021, 29, 102534.	1.4	9
102	Acute neuromyopathy after colchicine treatment.. <i>Annals of the Rheumatic Diseases</i> , 1992, 51, 1267-1268.	0.5	8
103	Primary versus early secondary referral to a specialized neurotrauma center in patients with moderate/severe traumatic brain injury: a CENTER TBI study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021, 29, 113.	1.1	8
104	Informed consent procedures in patients with an acute inability to provide informed consent: Policy and practice in the CENTER-TBI study. <i>Journal of Critical Care</i> , 2020, 59, 6-15.	1.0	8
105	The interrelation between clinical presentation and neurophysiology of posthypoxic myoclonus. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 386-396.	1.7	7
106	The Association of Early Electrocardiographic Abnormalities With Brain Injury Severity and Outcome in Severe Traumatic Brain Injury. <i>Frontiers in Neurology</i> , 2020, 11, 597737.	1.1	7
107	White matter microstructure of the neural emotion regulation circuitry in mild traumatic brain injury. <i>European Journal of Neuroscience</i> , 2021, 53, 3463-3475.	1.2	7
108	Surgery After Primary Dexamethasone Treatment for Patients with Chronic Subdural Hematomaâ€“A Retrospective Study. <i>World Neurosurgery</i> , 2022, 162, e358-e368.	0.7	7



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109	Cluster-Like Headache Aura Status. <i>Headache</i> , 2005, 45, 80-81.	1.8	6
110	Traumatic cervical artery dissection in head injury: The value of follow-up brain imaging. <i>Clinical Neurology and Neurosurgery</i> , 2010, 112, 691-694.	0.6	6
111	Discrepancy between the initial assessment of injury severity and post hoc determination of injury severity in patients with apparently mild traumatic brain injury: a retrospective multicenter cohort analysis. <i>European Journal of Trauma and Emergency Surgery</i> , 2018, 44, 889-896.	0.8	6
112	Trajectories of Fatigue, Psychological Distress, and Coping Styles After Mild Traumatic Brain Injury: A 6-Month Prospective Cohort Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 1965-1971.e2.	0.5	6
113	Cortico-thalamic activation in generalized status epilepticus, a PET study. <i>Clinical Neurology and Neurosurgery</i> , 2008, 110, 182-185.	0.6	5
114	Fatigue following mild traumatic brain injury relates to visual processing and effort perception in the context of motor performance. <i>NeuroImage: Clinical</i> , 2021, 32, 102783.	1.4	5
115	Behaviors of Concern after Acquired Brain Injury: The Role of Negative Emotion Recognition and Anger Misattribution. <i>Journal of the International Neuropsychological Society</i> , 2021, 27, 1015-1023.	1.2	5
116	The Inter-rater Variability of Clinical Assessment in Post-anoxic Myoclonus. <i>Tremor and Other Hyperkinetic Movements</i> , 2017, 7, 470.	1.1	5
117	Face-to-Face Versus Telephonic Extended Glasgow Outcome Score Testing After Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 2021, 36, E134-E138.	1.0	5
118	Effects of Mild Traumatic Brain Injury on Resting State Brain Network Connectivity in Older Adults. <i>Brain Imaging and Behavior</i> , 2022, 16, 1863-1872.	1.1	5
119	Cerebral Perfusion Changes in Chronic Subdural Hematoma. <i>Journal of Neurotrauma</i> , 2013, 30, 1680-1680.	1.7	4
120	Self-Reported Fatigue After Mild Traumatic Brain Injury Is Not Associated With Performance Fatigability During a Sustained Maximal Contraction. <i>Frontiers in Physiology</i> , 2018, 9, 1919.	1.3	4
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. <i>Quality of Life Research</i> , 2020, 29, 3095-3107.	1.5	4
122	Coping with stress before and after mild traumatic brain injury: a pilot hair cortisol study. <i>Brain Injury</i> , 2021, 35, 1-9.	0.6	4
123	Presenting symptoms and functional outcome of chronic subdural hematoma patients. <i>Acta Neurologica Scandinavica</i> , 2022, 145, 38-46.	1.0	4
124	A Decentralized ComBat Algorithm and Applications to Functional Network Connectivity. <i>Frontiers in Neurology</i> , 2022, 13, 826734.	1.1	4
125	Resting functional imaging tools (MRS, SPECT, PET and PCT). <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2015, 127, 295-308.	1.0	3
126	Influence of guidelines on management of paediatric mild traumatic brain injury: CT-assessment and admission policy. <i>European Journal of Paediatric Neurology</i> , 2017, 21, 816-822.	0.7	3



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127	Risk of Intracranial Complications in Minor Head Injury: The Role of Loss of Consciousness and Post-Traumatic Amnesia in a Multi-Center Observational Study. <i>Journal of Neurotrauma</i> , 2019, 36, 2377-2384.	1.7	3
128	National survey on the current practice and attitudes toward the management of chronic subdural hematoma. <i>Brain and Behavior</i> , 2022, 12, e2463.	1.0	3
129	Acute serum free thiols: a potentially modifiable biomarker of oxidative stress following traumatic brain injury. <i>Journal of Neurology</i> , 2022, 269, 5883-5892.	1.8	3
130	The juvenile head trauma syndrome “Deterioration after mild TBI: Diagnosis and clinical presentation at the Emergency Department. <i>European Journal of Paediatric Neurology</i> , 2017, 21, 344-349.	0.7	2
131	Patients with mild traumatic brain injury and acute neck pain at the emergency department are a distinct category within the mTBI spectrum: a prospective multicentre cohort study. <i>BMC Neurology</i> , 2020, 20, 315.	0.8	2
132	Transient neurological deficit in patients with chronic subdural hematoma: A retrospective cohort analysis. <i>Journal of Neurology</i> , 2022, 269, 3180-3188.	1.8	2
133	Pathophysiology of transient neurological deficit in patients with chronic subdural hematoma: A systematic review. <i>Acta Neurologica Scandinavica</i> , 2022, 145, 649-657.	1.0	2
134	The Diagnostic Value of Brain-Fatty Acid Binding Protein in Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2014, 31, 411-411.	1.7	1
135	Prevalence of Cognitive Complaints and Impairment in Patients with Chronic Subdural Hematoma and Recovery after Treatment: A Systematic Review. <i>Journal of Neurotrauma</i> , 2020, 38, 159-168.	1.7	1
136	Refractory status epilepticus of unknown origin: think of acute porphyria. , 0, .		1
137	Imaging of neuroinflammation due to repetitive head injury in currently active kickboxers. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 3162-3172.	3.3	1
138	Self-Reported Complaints as Prognostic Markers for Outcome After Mild Traumatic Brain Injury in Elderly: A Machine Learning Approach. <i>Frontiers in Neurology</i> , 2021, 12, 751539.	1.1	1
139	External validation of prognostic models predicting outcome after chronic subdural hematoma. <i>Acta Neurochirurgica</i> , 2022, , 1.	0.9	1
140	Long-Term Stability of Blood Serum Biomarkers in Traumatic Brain Injury: A Feasibility Study. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	1
141	Update of the CHIP (CT in Head Injury Patients) decision rule for patients with minor head injury based on a multicenter consecutive case series. <i>Injury</i> , 2022, 53, 2979-2987.	0.7	1
142	Head Computed Tomography Utilization for Concussion Patients: Role of the Aging Population. <i>Academic Emergency Medicine</i> , 2016, 23, 108-108.	0.8	0
143	The feasibility of fNIRS as a diagnostic tool for pediatric TBI: A pilot study. <i>European Journal of Paediatric Neurology</i> , 2021, 30, 22-24.	0.7	0
144	Incomplete recovery in patients with minor head injury directly discharged home from the emergency department: a prospective cohort follow-up study. <i>BMJ Open</i> , 2022, 12, e057308.	0.8	0