

# Ian J Baguley

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

4,563  
citations

101543

36  
h-index

102487

66  
g-index

70  
all docs

70  
docs citations

70  
times ranked

3602  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigating Inducible Muscle Overactivity in Acquired Brain Injury and the Impact of Botulinum Toxin A. Archives of Physical Medicine and Rehabilitation, 2021, , .	0.9	0
2	Altered sexual function after central neurological system trauma is reflective of region of injury; brain vs spinal cord. Brain Injury, 2020, 34, 1732-1740.	1.2	0
3	Cost Effectiveness of Long-Term Incobotulinumtoxin-A Treatment in the Management of Post-stroke Spasticity of the Upper Limb from the Australian Payer Perspective. PharmacoEconomics - Open, 2019, 3, 93-102.	1.8	6
4	External causes of death after severe traumatic brain injury in a multicentre inception cohort: clinical description and risk factors. Brain Injury, 2019, 33, 821-829.	1.2	3
5	Understanding the pathophysiology of depression: From monoamines to the neurogenesis hypothesis model - are we there yet?. Behavioural Brain Research, 2018, 341, 79-90.	2.2	219
6	Functional neurological symptom disorder (conversion disorder): A role for microglial-based plasticity mechanisms?. Medical Hypotheses, 2018, 111, 41-48.	1.5	6
7	A comprehensive person-centered approach to adult spastic paresis: a consensus-based framework. European Journal of Physical and Rehabilitation Medicine, 2018, 54, 605-617.	2.2	38
8	Incidence of paroxysmal sympathetic hyperactivity following traumatic brain injury using assessment tools. Brain Injury, 2018, 32, 1115-1121.	1.2	20
9	Catecholamines and Paroxysmal Sympathetic Hyperactivity after Traumatic Brain Injury. Journal of Neurotrauma, 2017, 34, 109-114.	3.4	37
10	Early Fever As a Predictor of Paroxysmal Sympathetic Hyperactivity in Traumatic Brain Injury. Journal of Head Trauma Rehabilitation, 2017, 32, E50-E54.	1.7	25
11	Paroxysmal sympathetic hyperactivity: the storm after acute brain injury. Lancet Neurology, The, 2017, 16, 721-729.	10.2	200
12	Acquired Brain Injury Rehabilitation: What Can HRV Tell You?. , 2017, , 311-326.		0
13	Age-related trends in late mortality following traumatic brain injury: A multicentre inception cohort study. Australasian Journal on Ageing, 2015, 34, E1-E6.	0.9	11
14	Autonomic dysfunction syndromes after acute brain injury. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2015, 128, 539-551.	1.8	34
15	Contextual influences on employment of people with dual diagnosis: spinal cord injury and traumatic brain injury. Australian Occupational Therapy Journal, 2014, 61, 335-343.	1.1	6
16	Management of Dysphagia Following Traumatic Brain Injury. Current Physical Medicine and Rehabilitation Reports, 2014, 2, 219-230.	0.8	11
17	Computerised pinch dynamometry in the assessment of adult hand spasticity. Australian Occupational Therapy Journal, 2014, 61, 415-423.	1.1	0
18	Paroxysmal Sympathetic Hyperactivity after Acquired Brain Injury: Consensus on Conceptual Definition, Nomenclature, and Diagnostic Criteria. Journal of Neurotrauma, 2014, 31, 1515-1520.	3.4	233

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19	Dynamic computerised hand dynamometry: Measuring outcomes following upper limb botulinum toxin-A injections in adults with acquired brain injury. <i>Journal of Rehabilitation Medicine</i> , 2014, 46, 314-320.	1.1	8
20	Effects of Concomitant Spinal Cord Injury and Brain Injury on Medical and Functional Outcomes and Community Participation. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2014, 20, 225-235.	1.8	31
21	Anti-NMDA receptor encephalitis with paroxysmal sympathetic hyperactivity: an under-recognized association?. <i>Clinical Autonomic Research</i> , 2013, 23, 109-111.	2.5	22
22	Test-retest reliability of computerised hand dynamometry in adults with acquired brain injury. <i>Australian Occupational Therapy Journal</i> , 2012, 59, 319-327.	1.1	7
23	Dysautonomia after pediatric brain injury. <i>Developmental Medicine and Child Neurology</i> , 2012, 54, 683-683.	2.1	1
24	Clinical Assessment of Hand Motor Performance After Acquired Brain Injury With Dynamic Computerized Hand Dynamometry: Construct, Concurrent, and Predictive Validity. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 2257-2263.	0.9	7
25	Paroxysmal Sympathetic Hyperactivity after Traumatic Brain Injury: Clinical and Prognostic Implications. <i>Journal of Neurotrauma</i> , 2012, 29, 1364-1370.	3.4	112
26	Prevalence, Correlates, Mechanisms, and Treatment of Sexual Health Problems After Traumatic Brain Injury: A Scoping Review. <i>Critical Reviews in Physical and Rehabilitation Medicine</i> , 2012, 24, 1-34.	0.1	9
27	Late mortality after severe traumatic brain injury in New South Wales: a multicentre study. <i>Medical Journal of Australia</i> , 2012, 196, 40-45.	1.7	70
28	Paroxysmal sympathetic hyperactivity after acquired brain injury: A review of diagnostic criteria. <i>Brain Injury</i> , 2011, 25, 925-932.	1.2	89
29	The prospective course of postconcussion syndrome: The role of mild traumatic brain injury.. <i>Neuropsychology</i> , 2011, 25, 454-465.	1.3	254
30	Investigating muscle selection for botulinum toxin-A injections in adults with post-stroke upper limb spasticity. <i>Journal of Rehabilitation Medicine</i> , 2011, 43, 1032-1037.	1.1	25
31	Aspiration Pneumonia Following Severe Traumatic Brain Injury: Prevalence and Risk Factors for Long-Term Mortality. <i>Brain Impairment</i> , 2011, 12, 179-186.	0.7	11
32	A review of paroxysmal sympathetic hyperactivity after acquired brain injury. <i>Annals of Neurology</i> , 2010, 68, 126-135.	5.3	238
33	Goal attainment scaling in the evaluation of treatment of upper limb spasticity with botulinum toxin: A secondary analysis from a double-blind placebo-controlled randomized clinical trial. <i>Journal of Rehabilitation Medicine</i> , 2010, 42, 81-89.	1.1	109
34	Patterns of agitated behaviour during acute brain injury rehabilitation. <i>Brain Injury</i> , 2010, 24, 1214-1221.	1.2	30
35	Effectiveness of a group anger management programme after severe traumatic brain injury. <i>Brain Injury</i> , 2010, 24, 517-524.	1.2	44
36	The Use of Computerised Dynamometry to Quantify Functional Grip and Release in People Post Stroke: A Pilot Study. <i>The Open Rehabilitation Journal</i> , 2010, 3, 75-82.	0.8	7

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37	Botulinum toxin A for treatment of upper limb spasticity following stroke: A multi-centre randomized placebo-controlled study of the effects on quality of life and other person-centred outcomes. <i>Journal of Rehabilitation Medicine</i> , 2009, 41, 536-544.	1.1	138
38	Diagnosing Dysautonomia After Acute Traumatic Brain Injury: Evidence for Overresponsiveness to Afferent Stimuli. <i>Archives of Physical Medicine and Rehabilitation</i> , 2009, 90, 580-586.	0.9	80
39	Dysautonomia after Severe Traumatic Brain Injury. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2009, 88, 615-622.	1.4	49
40	A Critical Review of the Pathophysiology of Dysautonomia Following Traumatic Brain Injury. <i>Neurocritical Care</i> , 2008, 8, 293-300.	2.4	149
41	The excitatory:inhibitory ratio model (EIR model): An integrative explanation of acute autonomic overactivity syndromes. <i>Medical Hypotheses</i> , 2008, 70, 26-35.	1.5	115
42	Splinting Poststroke: the Jury Is Still Out. <i>Stroke</i> , 2008, 39, e46; author reply e47.	2.0	3
43	Long-term mortality trends in functionally-dependent adults following severe traumatic-brain injury. <i>Brain Injury</i> , 2008, 22, 919-925.	1.2	27
44	Do men and women differ in their course following traumatic brain injury? A preliminary prospective investigation of early outcome. <i>Brain Injury</i> , 2008, 22, 183-191.	1.2	33
45	Autonomic Complications Following Central Nervous System Injury. <i>Seminars in Neurology</i> , 2008, 28, 716-725.	1.4	68
46	The incidence of dysautonomia and its relationship with autonomic arousal following traumatic brain injury. <i>Brain Injury</i> , 2007, 21, 1175-1181.	1.2	115
47	RELATIONSHIP BETWEEN HIP FRACTURE SUBTYPES AND ANALGESIA USE. <i>Journal of the American Geriatrics Society</i> , 2007, 55, 626-627.	2.6	7
48	Agitation following traumatic brain injury: An Australian sample. <i>Brain Injury</i> , 2006, 20, 1175-1182.	1.2	96
49	Dysautonomia and heart rate variability following severe traumatic brain injury. <i>Brain Injury</i> , 2006, 20, 437-444.	1.2	121
50	Gabapentin in the management of dysautonomia following severe traumatic brain injury: a case series. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2006, 78, 539-541.	1.9	99
51	Aggressive Behavior Following Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 2006, 21, 45-56.	1.7	209
52	The relationship of psychological and cognitive factors and opioids in the development of the postconcussion syndrome in general trauma patients with mild traumatic brain injury. <i>Journal of the International Neuropsychological Society</i> , 2006, 12, 792-801.	1.8	74
53	Recovery of Impairments After Severe Traumatic Brain Injury: Findings From a Prospective, Multicentre Study. <i>Brain Impairment</i> , 2006, 7, 1-15.	0.7	23
54	Protein S-100 and neuropsychological functioning following severe traumatic brain injury. <i>Brain Injury</i> , 2006, 20, 1007-1017.	1.2	21

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55	Two-point discrimination following traumatic brain injury. <i>Journal of Clinical Neuroscience</i> , 2005, 12, 156-160.	1.5	10
56	Urinary Retention in a General Rehabilitation Unit: Prevalence, Clinical Outcome, and the Role of Screening. <i>Archives of Physical Medicine and Rehabilitation</i> , 2005, 86, 1772-1777.	0.9	39
57	Severe traumatic brain injury in New South Wales: comparable outcomes for rural and urban residents. <i>Medical Journal of Australia</i> , 2004, 181, 130-134.	1.7	56
58	Pharmacological management of Dysautonomia following traumatic brain injury. <i>Brain Injury</i> , 2004, 18, 409-417.	1.2	106
59	Sex differences in injury severity and outcome measures after traumatic brain injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2004, 85, 376-379.	0.9	68
60	Effects of Diffuse Axonal Injury on Speed of Information Processing Following Severe Traumatic Brain Injury.. <i>Neuropsychology</i> , 2004, 18, 564-571.	1.3	140
61	4: Rehabilitation after traumatic brain injury. <i>Medical Journal of Australia</i> , 2003, 178, 290-295.	1.7	265
62	Is 'gamma' (40 Hz) synchronous activity disturbed in patients with traumatic brain injury?. <i>Clinical Neurophysiology</i> , 2002, 113, 1640-1646.	1.5	24
63	A comparison of acute and postdischarge predictors of employment 2 years after traumatic brain injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2001, 82, 435-439.	0.9	98
64	The clinical utility of the Beck Depression Inventory after traumatic brain injury. <i>Brain Injury</i> , 2001, 15, 1021-1028.	1.2	72
65	Posttraumatic Stress Disorder and Psychosocial Functioning after Severe Traumatic Brain Injury. <i>Journal of Nervous and Mental Disease</i> , 2001, 189, 109-113.	1.0	77
66	Nomenclature of 'Paroxysmal Sympathetic Storms'. <i>Mayo Clinic Proceedings</i> , 1999, 74, 105.	3.0	18
67	Interaction of Posttraumatic Stress Disorder and Chronic Pain following Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 1999, 14, 588-594.	1.7	99
68	Utility of the Functional Assessment Measure after Discharge from Inpatient Rehabilitation. <i>Journal of Head Trauma Rehabilitation</i> , 1999, 14, 247-256.	1.7	45
69	Changes in postural sway and performance of functional tasks during rehabilitation after traumatic brain injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 1997, 78, 1107-1111.	0.9	58
70	Alcohol abuse and traumatic brain injury: effect on event-related potentials. <i>Archives of Physical Medicine and Rehabilitation</i> , 1997, 78, 1248-1253.	0.9	38