

# Suzanne Barker-Collo

## List of Publications by Year in descending order

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Version: 2024-02-01

75  
papers

6,346  
citations

201674

27  
h-index

88630

70  
g-index

75  
all docs

75  
docs citations

75  
times ranked

10847  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global and regional burden of stroke during 1990–2010: findings from the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2014, 383, 245-255.	13.7	3,007
2	Global and regional burden of first-ever ischaemic and haemorrhagic stroke during 1990–2010: findings from the Global Burden of Disease Study 2010. <i>The Lancet Global Health</i> , 2013, 1, e259-e281.	6.3	1,051
3	Persistent problems 1 year after mild traumatic brain injury: a longitudinal population study in New Zealand. <i>British Journal of General Practice</i> , 2016, 66, e16-e23.	1.4	167
4	The Global Burden of Hemorrhagic Stroke: A Summary of Findings From the GBD 2010 Study. <i>Global Heart</i> , 2014, 9, 101.	2.3	163
5	Sex Differences in Stroke Incidence, Prevalence, Mortality and Disability-Adjusted Life Years: Results from the Global Burden of Disease Study 2013. <i>Neuroepidemiology</i> , 2015, 45, 203-214.	2.3	159
6	The Global Burden of Ischemic Stroke: Findings of the GBD 2010 Study. <i>Global Heart</i> , 2014, 9, 107.	2.3	129
7	The Impact of Neuropsychological Deficits on Functional Stroke Outcomes. <i>Neuropsychology Review</i> , 2006, 16, 53-64.	4.9	114
8	Population-based cohort study of the impacts of mild traumatic brain injury in adults four years post-injury. <i>PLoS ONE</i> , 2018, 13, e0191655.	2.5	92
9	Sleep difficulties one year following mild traumatic brain injury in a population-based study. <i>Sleep Medicine</i> , 2015, 16, 926-932.	1.6	90
10	Cost of traumatic brain injury in New Zealand. <i>Neurology</i> , 2014, 83, 1645-1652.	1.1	83
11	Stroke Incidence by Major Pathological Type and Ischemic Subtypes in the Auckland Regional Community Stroke Studies. <i>Stroke</i> , 2018, 49, 3-10.	2.0	76
12	Work Limitations 4 Years After Mild Traumatic Brain Injury: A Cohort Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 1560-1566.	0.9	74
13	30-Year Trends in Stroke Rates and Outcome in Auckland, New Zealand (1981-2012): A Multi-Ethnic Population-Based Series of Studies. <i>PLoS ONE</i> , 2015, 10, e0134609.	2.5	70
14	Neuropsychological outcome and its correlates in the first year after adult mild traumatic brain injury: A population-based New Zealand study. <i>Brain Injury</i> , 2015, 29, 1604-1616.	1.2	60
15	Development of the Standards of Reporting of Neurological Disorders (STROND) checklist. <i>Neurology</i> , 2015, 85, 821-828.	1.1	57
16	Sex Differences in Long-Term Quality of Life Among Survivors After Stroke in the INSTRUCT. <i>Stroke</i> , 2019, 50, 2299-2306.	2.0	54
17	Incidence of Sports-Related Traumatic Brain Injury of All Severities: A Systematic Review. <i>Neuroepidemiology</i> , 2020, 54, 192-199.	2.3	50
18	Post-concussive symptoms after a mild traumatic brain injury during childhood and adolescence. <i>Brain Injury</i> , 2018, 32, 617-626.	1.2	49

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19	Neuropsychological Profiles of 5-Year Ischemic Stroke Survivors by Oxfordshire Stroke Classification and Hemisphere of Lesion. <i>Stroke</i> , 2012, 43, 50-55.	2.0	48
20	Improving Adherence to Secondary Stroke Prevention Strategies Through Motivational Interviewing. <i>Stroke</i> , 2015, 46, 3451-3458.	2.0	46
21	Mobile Technology for Primary Stroke Prevention. <i>Stroke</i> , 2019, 50, 196-198.	2.0	45
22	Treatment for depression following mild traumatic brain injury in adults: A meta-analysis. <i>Brain Injury</i> , 2013, 27, 1124-1133.	1.2	40
23	Sleep difficulties and their impact on recovery following mild traumatic brain injury in children. <i>Brain Injury</i> , 2016, 30, 1243-1248.	1.2	38
24	Determinants, Prevalence, and Trajectory of Long-Term Post-Stroke Cognitive Impairment: Results from a 4-Year Follow-Up of the ARCOS-IV Study. <i>Neuroepidemiology</i> , 2017, 49, 129-134.	2.3	38
25	Factor structure of the Rivermead Post-Concussion Symptoms Questionnaire over the first year following mild traumatic brain injury. <i>Brain Injury</i> , 2018, 32, 453-458.	1.2	34
26	A pilot randomized controlled trial of on-line interventions to improve sleep quality in adults after mild or moderate traumatic brain injury. <i>Clinical Rehabilitation</i> , 2018, 32, 619-629.	2.2	34
27	Natural History of Attention Deficits and Their Influence on Functional Recovery from Acute Stages to 6 Months after Stroke. <i>Neuroepidemiology</i> , 2010, 35, 255-262.	2.3	31
28	Geomagnetic Storms Can Trigger Stroke. <i>Stroke</i> , 2014, 45, 1639-1645.	2.0	31
29	Depression and anxiety across the first 4 years after mild traumatic brain injury: findings from a community-based study. <i>Brain Injury</i> , 2018, 32, 1651-1658.	1.2	31
30	Accuracy of an International Classification of Diseases Code Surveillance System in the Identification of Traumatic Brain Injury. <i>Neuroepidemiology</i> , 2016, 47, 46-52.	2.3	27
31	Community Knowledge and Awareness of Stroke in New Zealand. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104589.	1.6	27
32	The association between health-related quality of life and noise or light sensitivity in survivors of a mild traumatic brain injury. <i>Quality of Life Research</i> , 2020, 29, 665-672.	3.1	24
33	Social cognition four years after mild-TBI: An age-matched prospective longitudinal cohort study.. <i>Neuropsychology</i> , 2019, 33, 560-567.	1.3	20
34	Post stroke fatigue--where is the evidence to guide practice?. <i>New Zealand Medical Journal</i> , 2007, 120, U2780.	0.5	20
35	Distinguishing between enduring and dynamic concussion symptoms: applying Generalisability Theory to the Rivermead Post Concussion Symptoms Questionnaire (RPQ). <i>PeerJ</i> , 2018, 6, e5676.	2.0	18
36	Methodology of a Population-Based Stroke and TIA Incidence and Outcomes Study: The Auckland Regional Community Stroke Study (ARCOS IV) 2011-2012. <i>International Journal of Stroke</i> , 2014, 9, 140-147.	5.9	16

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37	Methodology of the Stroke Self-Management Rehabilitation Trial: An International, Multisite Pilot Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 297-303.	1.6	15
38	Longitudinal patterns of behavior, cognition, and quality of life after mild traumatic brain injury in children: BIONIC study findings. <i>Brain Injury</i> , 2019, 33, 884-893.	1.2	15
39	Trajectories in health recovery in the 12 months following a mild traumatic brain injury in children: findings from the BIONIC Study. <i>Journal of Primary Health Care</i> , 2018, 10, 81.	0.6	14
40	Attention and Communication Following TBI: Making the Connection through a Meta-Narrative Systematic Review. <i>Neuropsychology Review</i> , 2020, 30, 345-361.	4.9	13
41	Coping Strategies in Female Survivors of Childhood Sexual Abuse from Two Canadian and Two New Zealand Cultural Groups. <i>Journal of Trauma and Dissociation</i> , 2012, 13, 435-447.	1.9	12
42	Sex differences in outcomes from mild traumatic brain injury eight years post-injury. <i>PLoS ONE</i> , 2022, 17, e0269101.	2.5	11
43	The Impact of American Content on California Verbal Learning Test Performance: A New Zealand Illustration. <i>Clinical Neuropsychologist</i> , 2002, 16, 290-299.	2.3	10
44	Prevalence and Predictors of Post-traumatic Stress Disorder in Adults One Year Following Traumatic Brain Injury: A Population-based Study. <i>Brain Impairment</i> , 2013, 14, 425-435.	0.7	10
45	Long-term factor structure of the Rivermead Post-Concussion Symptom Questionnaire in mild traumatic brain injury and normative sample. <i>Brain Injury</i> , 2019, 33, 618-622.	1.2	10
46	Psychological flexibility: A psychological mechanism that contributes to persistent symptoms following mild traumatic brain injury?. <i>Medical Hypotheses</i> , 2020, 143, 110141.	1.5	10
47	The role of psychological flexibility in recovery following mild traumatic brain injury.. <i>Rehabilitation Psychology</i> , 2021, 66, 479-490.	1.3	10
48	The Contribution of Vascular Risk Factors in Prevalence of Fatigue Four Years Following Stroke: Results from a Population-Based Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 2192-2199.	1.6	8
49	Slowed Information Processing Speed at Four Years Poststroke: Evidence and Predictors from a Population-Based Follow-up Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104513.	1.6	8
50	Case-Fatality and Functional Outcome after Subarachnoid Hemorrhage (SAH) in International STROKE Outcome Study (INSTRUCT). <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106201.	1.6	8
51	New Zealand Teachers'™ Understanding of Childhood Mild Traumatic Brain Injury: Investigating and Enhancing Teacher Knowledge and Practice. <i>New Zealand Journal of Educational Studies</i> , 2017, 52, 159-176.	1.1	7
52	Into the unknown: the experiences of individuals living with multiple sclerosis. <i>Journal of Neuroscience Nursing</i> , 2006, 38, 435-41, 446.	1.1	7
53	Neuropsychological Outcome and its Predictors Across the First Year after Ischaemic Stroke. <i>Brain Impairment</i> , 2016, 17, 111-122.	0.7	6
54	Brain drawings following traumatic brain injury (TBI) and links to illness perceptions and health outcomes – Findings from a population-based study. <i>Psychology and Health</i> , 2016, 31, 1182-1202.	2.2	6

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55	Psychosocial functioning at 4-years after pediatric mild traumatic brain injury. <i>Brain Injury</i> , 2021, 35, 416-425.	1.2	6
56	Incidence of stroke and traumatic brain injury in New Zealand: contrasting the BIONIC and ARCOS-IV studies. <i>New Zealand Medical Journal</i> , 2019, 132, 40-54.	0.5	6
57	Profiles of DES Performance in Inmate and Student Samples. <i>Journal of Trauma and Dissociation</i> , 2005, 6, 113-124.	1.9	5
58	Do Mild Traumatic Brain Injury Severity Sub-classification Systems Help to Identify People Who Go on to Experience Long-Term Symptoms?. <i>Brain Impairment</i> , 2018, 19, 119-132.	0.7	5
59	Sex Differences in Disease Profiles, Management, and Outcomes Among People with Atrial Fibrillation After Ischemic Stroke: Aggregated and Individual Participant Data Meta-Analyses. <i>Women S Health Reports</i> , 2020, 1, 190-202.	0.8	5
60	Depression and Anxiety Across the First Year After Ischemic Stroke: Findings from a Population-Based New Zealand ARCOS-IV Study. <i>Brain Impairment</i> , 2017, 18, 265-276.	0.7	4
61	Determining the feasibility and preliminary efficacy of a stroke instructional and educational DVD in a multinational context: a randomized controlled pilot study. <i>Clinical Rehabilitation</i> , 2018, 32, 1086-1097.	2.2	4
62	Changes over time in family members of adults with mild traumatic brain injury. <i>Brain Impairment</i> , 2020, 21, 154-172.	0.7	4
63	Interventions for fatigue management after traumatic brain injury. <i>The Cochrane Library</i> , 2007, , .	2.8	3
64	Psychological flexibility in mild traumatic brain injury: an evaluation of measures. <i>Brain Injury</i> , 2021, 35, 1103-1111.	1.2	2
65	The influence of psychological flexibility on persistent post concussion symptoms and functional status after mild traumatic brain injury. <i>Disability and Rehabilitation</i> , 2023, 45, 1192-1201.	1.8	2
66	Atypical symptom reporting after mild traumatic brain injury. <i>Brain Impairment</i> , 2023, 24, 114-123.	0.7	2
67	Methodology of the fatigue after stroke educational recovery group randomized controlled trial. <i>International Journal of Stroke</i> , 2021, , 174749302110062.	5.9	1
68	Parent and Teacher-Reported Child Outcomes Seven Years After Mild Traumatic Brain Injury: A Nested Case Control Study. <i>Frontiers in Neurology</i> , 2021, 12, 683661.	2.4	1
69	You only get one brain. Adult reflections on acute and ongoing symptom experiences after traumatic brain injury in adolescence. <i>Brain Injury</i> , 2021, 35, 1308-1315.	1.2	1
70	Memory deficit after traumatic brain injury: how big is the problem in New Zealand and what management strategies are available?. <i>New Zealand Medical Journal</i> , 2008, 121, U2903.	0.5	1
71	Outcomes of attention-related communication deficits following traumatic brain injury: perspectives of international health professionals. <i>Brain Injury</i> , 2022, , 1-9.	1.2	1
72	Poststroke dementia: prevalence, incidence and risk factors. <i>Aging Health</i> , 2006, 2, 799-807.	0.3	0

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73	Measuring stroke and transient ischemic attack burden in New Zealand: Protocol for the fifth Auckland Regional Community Stroke Study (ARCOS V). <i>International Journal of Stroke</i> , 2020, 15, 573-583.	5.9	0
74	Three methods for examining trajectories in neuropsychological performance across the first 4 years after mild Traumatic Brain Injury. <i>Brain Impairment</i> , 2021, 22, 20-33.	0.7	0
75	You Only Get One Brain: Adult Reflections on the Long-Term Impacts of Traumatic Brain Injury in Adolescence. <i>Brain Impairment</i> , 0, , 1-18.	0.7	0