

Toby B Cumming

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

3,118
citations

159585

30
h-index

175258

52
g-index

80
all docs

80
docs citations

80
times ranked

4493
citing authors

#	ARTICLE	IF	CITATIONS
1	Stroke, Cognitive Deficits, and Rehabilitation: Still an Incomplete Picture. <i>International Journal of Stroke</i> , 2013, 8, 38-45.	5.9	314
2	Very Early Mobilization After Stroke Fast-Tracks Return to Walking. <i>Stroke</i> , 2011, 42, 153-158.	2.0	257
3	The prevalence of fatigue after stroke: A systematic review and meta-analysis. <i>International Journal of Stroke</i> , 2016, 11, 968-977.	5.9	234
4	The effect of physical activity on cognitive function after stroke: a systematic review. <i>International Psychogeriatrics</i> , 2012, 24, 557-567.	1.0	129
5	Effects of Physical Activity on Poststroke Cognitive Function. <i>Stroke</i> , 2017, 48, 3093-3100.	2.0	118
6	The importance of cognition to quality of life after stroke. <i>Journal of Psychosomatic Research</i> , 2014, 77, 374-379.	2.6	116
7	Early Mobilization After Stroke. <i>Stroke</i> , 2015, 46, 1141-1146.	2.0	95
8	Energy Expenditure and Cost During Walking After Stroke: A Systematic Review. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 619-632.e1.	0.9	93
9	The Montreal Cognitive Assessment. <i>Stroke</i> , 2011, 42, 2642-2644.	2.0	89
10	Changes in regional brain volume three months after stroke. <i>Journal of the Neurological Sciences</i> , 2012, 322, 122-128.	0.6	75
11	The economic benefits of reducing physical inactivity: an Australian example. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2011, 8, 99.	4.6	72
12	Fractional amplitude of low-frequency fluctuations (fALFF) in post-stroke depression. <i>NeuroImage: Clinical</i> , 2017, 16, 116-124.	2.7	65
13	Beyond BOLD: Optimizing functional imaging in stroke populations. <i>Human Brain Mapping</i> , 2015, 36, 1620-1636.	3.6	61
14	The effect of very early mobilisation after stroke on psychological well-being. <i>Journal of Rehabilitation Medicine</i> , 2008, 40, 609-614.	1.1	60
15	The High Prevalence of Anxiety Disorders After Stroke. <i>American Journal of Geriatric Psychiatry</i> , 2016, 24, 154-160.	1.2	60
16	Structural MRI markers of brain aging early after ischemic stroke. <i>Neurology</i> , 2017, 89, 116-124.	1.1	55
17	The NIH Stroke Scale Can Establish Cognitive Function after Stroke. <i>Cerebrovascular Diseases</i> , 2010, 30, 7-14.	1.7	51
18	Exercise Preferences Are Different after Stroke. <i>Stroke Research and Treatment</i> , 2012, 2012, 1-9.	0.8	49

#	ARTICLE	IF	CITATIONS
19	Charting Cognitive and Volumetric Trajectories after Stroke: Protocol for the Cognition and Neocortical Volume after Stroke (CANVAS) Study. <i>International Journal of Stroke</i> , 2014, 9, 824-828.	5.9	48
20	An Early Mobilization Protocol Successfully Delivers More and Earlier Therapy to Acute Stroke Patients. <i>Neurorehabilitation and Neural Repair</i> , 2012, 26, 20-26.	2.9	43
21	Poststroke Physical Activity Levels No Higher in Rehabilitation than in the Acute Hospital. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 938-945.	1.6	43
22	Investigating post-stroke fatigue: An individual participant data meta-analysis. <i>Journal of Psychosomatic Research</i> , 2018, 113, 107-112.	2.6	42
23	STROKOG (stroke and cognition consortium): An international consortium to examine the epidemiology, diagnosis, and treatment of neurocognitive disorders in relation to cerebrovascular disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 7, 11-23.	2.4	41
24	Measuring Activity Levels at an Acute Stroke Ward: Comparing Observations to a Device. <i>BioMed Research International</i> , 2013, 2013, 1-8.	1.9	40
25	Determining the Association between Language and Cognitive Tests in Poststroke Aphasia. <i>Frontiers in Neurology</i> , 2017, 8, 149.	2.4	37
26	Dementia and Stroke: The Present and Future Epidemic. <i>International Journal of Stroke</i> , 2010, 5, 453-454.	5.9	34
27	The societal benefits of reducing six behavioural risk factors: an economic modelling study from Australia. <i>BMC Public Health</i> , 2011, 11, 483.	2.9	34
28	Early mobilization and quality of life after stroke. <i>Neurology</i> , 2019, 93, e717-e728.	1.1	34
29	The Positive Effect of Integrated Care on Depressive Symptoms in Stroke Survivors. <i>Cerebrovascular Diseases</i> , 2008, 26, 199-205.	1.7	33
30	Can Stroke Cause Neurodegenerative Dementia?. <i>International Journal of Stroke</i> , 2011, 6, 416-424.	5.9	33
31	Cutting a long story short: Reaction times in acute stroke are associated with longer term cognitive outcomes. <i>Journal of the Neurological Sciences</i> , 2012, 322, 102-106.	0.6	33
32	Classifying post-stroke fatigue: Optimal cut-off on the Fatigue Assessment Scale. <i>Journal of Psychosomatic Research</i> , 2017, 103, 147-149.	2.6	33
33	Boredom in patients with acquired brain injuries during inpatient rehabilitation: a scoping review. <i>Disability and Rehabilitation</i> , 2018, 40, 2713-2722.	1.8	33
34	Quality of life: An important outcome measure in a trial of very early mobilisation after stroke. <i>Disability and Rehabilitation</i> , 2010, 32, 875-884.	1.8	32
35	Cortical thickness estimation in longitudinal stroke studies: A comparison of 3 measurement methods. <i>NeuroImage: Clinical</i> , 2015, 8, 526-535.	2.7	32
36	Lower cognitive control network connectivity in stroke participants with depressive features. <i>Translational Psychiatry</i> , 2017, 7, 4.	4.8	32

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37	Longitudinal evaluation of cognition after stroke – A systematic scoping review. PLoS ONE, 2019, 14, e0221735.	2.5	31
38	Go Home, Sit Less: The Impact of Home Versus Hospital Rehabilitation Environment on Activity Levels of Stroke Survivors. Archives of Physical Medicine and Rehabilitation, 2018, 99, 2216-2221.e1.	0.9	30
39	One bird with two stones: Abnormal word length effects in pure alexia and semantic dementia. Cognitive Neuropsychology, 2006, 23, 1130-1161.	1.1	29
40	A Phase 1 Exercise Dose Escalation Study for Stroke Survivors with Impaired Walking. International Journal of Stroke, 2015, 10, 1051-1056.	5.9	28
41	Psychological Distress and Social Support in Informal Caregivers of Stroke Survivors. Brain Impairment, 2008, 9, 152-160.	0.7	27
42	Assessing Cognition after Stroke. Who Misses Out? A Systematic Review. International Journal of Stroke, 2015, 10, 665-671.	5.9	23
43	Physical Activity After Stroke Is Associated With Increased Interhemispheric Connectivity of the Dorsal Attention Network. Neurorehabilitation and Neural Repair, 2017, 31, 157-167.	2.9	23
44	Developing the Stroke Exercise Preference Inventory (SEPI). PLoS ONE, 2016, 11, e0164120.	2.5	22
45	Hemispatial Neglect and Rehabilitation in Acute Stroke. Archives of Physical Medicine and Rehabilitation, 2009, 90, 1931-1936.	0.9	19
46	Diversity of risk factors for stroke: The putative roles and mechanisms of depression and air pollution. Journal of the Neurological Sciences, 2007, 262, 71-76.	0.6	17
47	Economic Benefits of Achieving Realistic Smoking Cessation Targets in Australia. American Journal of Public Health, 2011, 101, 321-327.	2.7	15
48	A Bahasa Malaysia version of the Montreal Cognitive Assessment: validation in stroke. International Psychogeriatrics, 2014, 26, 781-786.	1.0	15
49	Neurodegeneration Over 3 Years Following Ischaemic Stroke: Findings From the Cognition and Neocortical Volume After Stroke Study. Frontiers in Neurology, 2021, 12, 754204.	2.4	15
50	The health and economic benefits of reducing intimate partner violence: an Australian example. BMC Public Health, 2015, 15, 625.	2.9	14
51	Early Mobilization After Stroke Is Not Associated With Cognitive Outcome. Stroke, 2018, 49, 2147-2154.	2.0	13
52	Sedentary time and activity behaviors after stroke rehabilitation: Changes in the first 3 months home. Topics in Stroke Rehabilitation, 2021, 28, 42-51.	1.9	13
53	The Economic Gains of Achieving Reduced Alcohol Consumption Targets for Australia. American Journal of Public Health, 2012, 102, 1313-1319.	2.7	11
54	The Energy Cost of Steady State Physical Activity in Acute Stroke. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 1047-1054.	1.6	11

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55	Is early rehabilitation a myth? Physical inactivity in the first week after myocardial infarction and stroke. <i>Disability and Rehabilitation</i> , 2016, 38, 1493-1499.	1.8	10
56	APOE É4 Carriers Show Delayed Recovery of Verbal Memory and Smaller Entorhinal Volume in the First Year After Ischemic Stroke. <i>Journal of Alzheimer's Disease</i> , 2019, 71, 245-259.	2.6	10
57	Physical inactivity, depression and anxiety in acute stroke. <i>International Journal of Therapy and Rehabilitation</i> , 2013, 20, 289-293.	0.3	9
58	Early Mobilization after Stroke: Changes in Clinical Opinion Despite an Unchanging Evidence Base. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1-6.	1.6	9
59	Cognitive Recovery After Stroke: A Meta-analysis and Metaregression of Intervention and Cohort Studies. <i>Neurorehabilitation and Neural Repair</i> , 2021, 35, 585-600.	2.9	9
60	The AVERT MoCA Data: Scoring Reliability in a Large Multicenter Trial. <i>Assessment</i> , 2020, 27, 976-981.	3.1	8
61	The Missing Medians: Exclusion of Ordinal Data from Meta-Analyses. <i>PLoS ONE</i> , 2015, 10, e0145580.	2.5	8
62	Safety of Performing a Graded Exercise Test Early after Stroke and Transient Ischemic Attack. <i>PM and R</i> , 2020, 12, 445-453.	1.6	7
63	Mood and Cognitive Trajectories Over the First Year after Mild Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106323.	1.6	7
64	Validity of Multisensor Array for Measuring Energy Expenditure of an Activity Bout in Early Stroke Survivors. <i>Stroke Research and Treatment</i> , 2018, 2018, 1-8.	0.8	5
65	The Post Ischaemic Stroke Cardiovascular Exercise Study: Protocol for a randomised controlled trial of fitness training for brain health. <i>European Stroke Journal</i> , 2018, 3, 379-386.	5.5	5
66	Television Viewing Time and Stroke Risk: Australian Diabetes Obesity and Lifestyle Study (1999-2012). <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 963-970.	1.6	5
67	Gender and being born overseas influences the amount of acute stroke therapy. <i>Journal of Rehabilitation Medicine</i> , 2013, 45, 130-136.	1.1	4
68	Response to Letter by Freeman et al Regarding Article, "Very Early Mobilization After Stroke Fast-Tracks Return to Walking: Further Results From the Phase II AVERT Randomized Controlled Trial" Stroke, 2011, 42, e585.	2.0	3
69	Post-Stroke Fatigue: Common but Poorly Understood. , 2015, , 317-345.		2
70	The stroke exercise preference inventory is feasible to use in a community rehabilitation setting. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 456-463.	1.3	2
71	Hippocampal Volume and Amyloid PET Status Three Years After Ischemic Stroke: A Pilot Study. <i>Journal of Alzheimer's Disease</i> , 2021, 80, 527-532.	2.6	2
72	Does left ventricular hypertrophy affect cognition and brain structural integrity in type 2 diabetes? Study design and rationale of the Diabetes and Dementia (D2) study. <i>BMC Endocrine Disorders</i> , 2017, 17, 24.	2.2	1

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73	Determining Maximal Tolerable Aerobic Training Intensity in the Acute Phase after Stroke: a Novel Dose Ranging Trial Protocol. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105359.	1.6	1
74	Overestimation of Depression After Acquired Brain Injury: Plausible but Incorrect. <i>Archives of Physical Medicine and Rehabilitation</i> , 2011, 92, 1350.	0.9	0
75	Harnessing experience-dependent plasticity for CNS repair and regeneration. <i>Future Neurology</i> , 2012, 7, 523-525.	0.5	0
76	Stroke, Cognitive Function, and Alzheimer's Disease. , 2016, , 319-359.		0
77	Abstract TP438: Reaction Time In Acute Stroke Predicts Long-Term Quality Of Life. <i>Stroke</i> , 2013, 44, .	2.0	0