Valery L Feigin

List of Publications by Year in descending order

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| 326 | 145,541 | 99 | 310 |
|----------|----------------|--------------|----------------|
| papers | citations | h-index | g-index |
| 332 | 332 | 332 | 161935 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Global and regional mortality from 235 causes of death for 20 age groups in 1990 and 2010: a systematic analysis for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2095-2128. | 13.7 | 11,038 |
| 2 | Global, regional, and national prevalence of overweight and obesity in children and adults during 1980–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 766-781. | 13.7 | 9,122 |
| 3 | Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2197-2223. | 13.7 | 7,061 |
| 4 | Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2163-2196. | 13.7 | 6,376 |
| 5 | Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1211-1259. | 13.7 | 5,578 |
| 6 | Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1545-1602. | 13.7 | 5,298 |
| 7 | Health Effects of Overweight and Obesity in 195 Countries over 25 Years. New England Journal of Medicine, 2017, 377, 13-27. | 27.0 | 5,014 |
| 8 | Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 743-800. | 13.7 | 4,951 |
| 9 | Global Burden of Cardiovascular Diseases and Risk Factors, 1990–2019. Journal of the American College of Cardiology, 2020, 76, 2982-3021. | 2.8 | 4,468 |
| 10 | Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1659-1724. | 13.7 | 4,203 |
| 11 | Estimates and 25-year trends of the global burden of disease attributable to ambient air pollution: an analysis of data from the Global Burden of Diseases Study 2015. Lancet, The, 2017, 389, 1907-1918. | 13.7 | 4,187 |
| 12 | Global, regional, and national age-sex specific mortality for 264 causes of death, 1980–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1151-1210. | 13.7 | 3,565 |
| 13 | Health effects of dietary risks in 195 countries, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2019, 393, 1958-1972. | 13.7 | 3,062 |
| 14 | Global and regional burden of stroke during 1990–2010: findings from the Global Burden of Disease Study 2010. Lancet, The, 2014, 383, 245-255. | 13.7 | 3,007 |
| 15 | Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. Journal of the American College of Cardiology, 2017, 70, 1-25. | 2.8 | 2,705 |
| 16 | Global, regional, and national burden of neurological disorders, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 459-480. | 10.2 | 2,625 |
| 17 | Global, regional, and national burden of stroke and its risk factors, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet Neurology, The, 2021, 20, 795-820. | 10.2 | 2,308 |
| 18 | Worldwide stroke incidence and early case fatality reported in 56 population-based studies: a systematic review. Lancet Neurology, The, 2009, 8, 355-369. | 10.2 | 2,255 |

| # | Article | IF | Citations |
|----|--|------|-----------|
| 19 | Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 2287-2323. | 13.7 | 2,184 |
| 20 | Alcohol use and burden for 195 countries and territories, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2018, 392, 1015-1035. | 13.7 | 2,005 |
| 21 | Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1345-1422. | 13.7 | 1,879 |
| 22 | Stroke epidemiology: a review of population-based studies of incidence, prevalence, and case-fatality in the late 20th century. Lancet Neurology, The, 2003, 2, 43-53. | 10.2 | 1,612 |
| 23 | Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1603-1658. | 13.7 | 1,612 |
| 24 | Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1260-1344. | 13.7 | 1,589 |
| 25 | Global, regional, and national burden of Parkinson's disease, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2018, 17, 939-953. | 10.2 | 1,573 |
| 26 | Traumatic brain injury: integrated approaches to improve prevention, clinical care, and research. Lancet Neurology, The, 2017, 16, 987-1048. | 10.2 | 1,571 |
| 27 | Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990–2013: quantifying the epidemiological transition. Lancet, The, 2015, 386, 2145-2191. | 13.7 | 1,544 |
| 28 | Global, regional, and national burden of neurological disorders during 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet Neurology, The, 2017, 16, 877-897. | 10.2 | 1,521 |
| 29 | Global, regional, and national burden of Alzheimer's disease and other dementias, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 88-106. | 10.2 | 1,512 |
| 30 | Global Burden of Hypertension and Systolic Blood Pressure of at Least 110 to 115 mm Hg, 1990-2015. JAMA - Journal of the American Medical Association, 2017, 317, 165. | 7.4 | 1,492 |
| 31 | Prevalence, Incidence, and Mortality of Stroke in China. Circulation, 2017, 135, 759-771. | 1.6 | 1,450 |
| 32 | Global Burden of Stroke. Circulation Research, 2017, 120, 439-448. | 4.5 | 1,446 |
| 33 | Prevalence of Muscular Dystrophies: A Systematic Literature Review. Neuroepidemiology, 2014, 43, 259-268. | 2.3 | 1,374 |
| 34 | Smoking prevalence and attributable disease burden in 195 countries and territories, 1990–2015: a systematic analysis from the Global Burden of Disease Study 2015. Lancet, The, 2017, 389, 1885-1906. | 13.7 | 1,281 |
| 35 | Global burden of stroke and risk factors in 188 countries, during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet Neurology, The, 2016, 15, 913-924. | 10.2 | 1,107 |
| 36 | Global, regional, and national burden of migraine and tension-type headache, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2018, 17, 954-976. | 10.2 | 1,101 |

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| # | Article | IF | Citations |
|----|--|------|-----------|
| 37 | Global and regional burden of first-ever ischaemic and haemorrhagic stroke during 1990–2010: findings from the Global Burden of Disease Study 2010. The Lancet Global Health, 2013, 1, e259-e281. | 6.3 | 1,051 |
| 38 | Common values in assessing health outcomes from disease and injury: disability weights measurement study for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2129-2143. | 13.7 | 1,013 |
| 39 | Update on the Global Burden of Ischemic and Hemorrhagic Stroke in 1990-2013: The GBD 2013 Study. Neuroepidemiology, 2015, 45, 161-176. | 2.3 | 1,002 |
| 40 | Global, Regional, and Country-Specific Lifetime Risks of Stroke, 1990 and 2016. New England Journal of Medicine, 2018, 379, 2429-2437. | 27.0 | 959 |
| 41 | The Global Burden of Mental, Neurological and Substance Use Disorders: An Analysis from the Global Burden of Disease Study 2010. PLoS ONE, 2015, 10, e0116820. | 2.5 | 908 |
| 42 | The global burden of injury: incidence, mortality, disability-adjusted life years and time trends from the Global Burden of Disease study 2013. Injury Prevention, 2016, 22, 3-18. | 2.4 | 898 |
| 43 | Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950–2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1160-1203. | 13.7 | 890 |
| 44 | Ambient Air Pollution Exposure Estimation for the Global Burden of Disease 2013. Environmental Science & Environmental Science | 10.0 | 886 |
| 45 | Demographic and Epidemiologic Drivers of Global Cardiovascular Mortality. New England Journal of Medicine, 2015, 372, 1333-1341. | 27.0 | 881 |
| 46 | Global and Regional Patterns in Cardiovascular Mortality From 1990 to 2013. Circulation, 2015, 132, 1667-1678. | 1.6 | 717 |
| 47 | Global, regional, and national burden of multiple sclerosis 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 269-285. | 10.2 | 716 |
| 48 | World Stroke Organization (WSO): Global Stroke Fact Sheet 2022. International Journal of Stroke, 2022, 17, 18-29. | 5.9 | 649 |
| 49 | Risk Factors for Subarachnoid Hemorrhage. Stroke, 2005, 36, 2773-2780. | 2.0 | 644 |
| 50 | Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. Lancet, The, 2018, 391, 2236-2271. | 13.7 | 638 |
| 51 | Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1084-1150. | 13.7 | 573 |
| 52 | Incidence of traumatic brain injury in New Zealand: a population-based study. Lancet Neurology, The, 2013, 12, 53-64. | 10.2 | 549 |
| 53 | Blood Pressure and Stroke. Stroke, 2004, 35, 776-785. | 2.0 | 535 |
| 54 | Global, regional, and national burden of epilepsy, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 357-375. | 10.2 | 526 |

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|----|--|------|-----------|
| 55 | Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990–2015: a novel analysis from the Global Burden of Disease Study 2015. Lancet, The, 2017, 390, 231-266. | 13.7 | 480 |
| 56 | Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013. JAMA Pediatrics, 2016, 170, 267. | 6.2 | 479 |
| 57 | Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1813-1850. | 13.7 | 413 |
| 58 | Global, Regional and Country-Specific Burden of Ischaemic Stroke, Intracerebral Haemorrhage and Subarachnoid Haemorrhage: A Systematic Analysis of the Global Burden of Disease Study 2017. Neuroepidemiology, 2020, 54, 171-179. | 2.3 | 406 |
| 59 | The global burden of neurological disorders: translating evidence into policy. Lancet Neurology, The, 2020, 19, 255-265. | 10.2 | 377 |
| 60 | Global, regional, and national burden of brain and other CNS cancer, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 376-393. | 10.2 | 359 |
| 61 | Global stroke statistics. International Journal of Stroke, 2017, 12, 13-32. | 5.9 | 351 |
| 62 | Calcium antagonists for aneurysmal subarachnoid haemorrhage. The Cochrane Library, 2007, , CD000277. | 2.8 | 344 |
| 63 | Five insights from the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1135-1159. | 13.7 | 335 |
| 64 | Stroke epidemiology in the developing world. Lancet, The, 2005, 365, 2160-2161. | 13.7 | 330 |
| 65 | Epidemiology of traumatic brain injuries in Europe: a cross-sectional analysis. Lancet Public Health, The, 2016, 1, e76-e83. | 10.0 | 312 |
| 66 | 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. | 10.2 | 304 |
| 67 | The burden of neurological diseases in Europe: an analysis for the Global Burden of Disease Study 2017. Lancet Public Health, The, 2020, 5, e551-e567. | 10.0 | 290 |
| 68 | Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1423-1459. | 13.7 | 284 |
| 69 | Epidemiology of Traumatic Brain Injury in Europe: A Living Systematic Review. Journal of Neurotrauma, 2021, 38, 1411-1440. | 3.4 | 276 |
| 70 | The Burden of Cardiovascular Diseases Among US States, 1990-2016. JAMA Cardiology, 2018, 3, 375. | 6.1 | 271 |
| 71 | Burden of Neurological Disorders Across the US From 1990-2017. JAMA Neurology, 2021, 78, 165. | 9.0 | 262 |
| 72 | Stroke Prevalence, Mortality and Disability-Adjusted Life Years in Adults Aged 20-64 Years in 1990-2013: Data from the Global Burden of Disease 2013 Study. Neuroepidemiology, 2015, 45, 190-202. | 2.3 | 255 |

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|----|--|------|-----------|
| 73 | World Stroke Organization (WSO): Global Stroke Fact Sheet 2019. International Journal of Stroke, 2019, 14, 806-817. | 5.9 | 249 |
| 74 | Mortality from cardiovascular diseases in sub-Saharan Africa, 1990–2013: a systematic analysis of data from the Global Burden of Disease Study 2013: cardiovascular topic. Cardiovascular Journal of Africa, 2015, 26, S6-S10. | 0.4 | 239 |
| 75 | Blood Pressure and Stroke. Stroke, 2004, 35, 1024-1033. | 2.0 | 238 |
| 76 | Global Stroke Statistics 2019. International Journal of Stroke, 2020, 15, 819-838. | 5.9 | 226 |
| 77 | Global, regional, and national burden of meningitis, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2018, 17, 1061-1082. | 10.2 | 221 |
| 78 | Access to and delivery of acute ischaemic stroke treatments: A survey of national scientific societies and stroke experts in 44 European countries. European Stroke Journal, 2019, 4, 13-28. | 5.5 | 213 |
| 79 | Global Mortality From Firearms, 1990-2016. JAMA - Journal of the American Medical Association, 2018, 320, 792. | 7.4 | 189 |
| 80 | Atlas of the Global Burden of Stroke (1990-2013): The GBD 2013 Study. Neuroepidemiology, 2015, 45, 230-236. | 2.3 | 186 |
| 81 | The Epidemiology of Cardiovascular Diseases in Sub-Saharan Africa: The Global Burden of Diseases, Injuries and Risk Factors 2010 Study. Progress in Cardiovascular Diseases, 2013, 56, 234-239. | 3.1 | 176 |
| 82 | Hypertension: its prevalence and population-attributable fraction for mortality from cardiovascular disease in the Asia-Pacific region. Journal of Hypertension, 2007, 25, 73-79. | 0.5 | 173 |
| 83 | Persistent problems 1 year after mild traumatic brain injury: a longitudinal population study in New Zealand. British Journal of General Practice, 2016, 66, e16-e23. | 1.4 | 167 |
| 84 | Global, regional, and national burden of motor neuron diseases 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2018, 17, 1083-1097. | 10.2 | 163 |
| 85 | The Global Burden of Hemorrhagic Stroke: A Summary of Findings From the GBD 2010 Study. Global Heart, 2014, 9, 101. | 2.3 | 163 |
| 86 | Prevention of stroke: a strategic global imperative. Nature Reviews Neurology, 2016, 12, 501-512. | 10.1 | 162 |
| 87 | Sex Differences in Stroke Incidence, Prevalence, Mortality and Disability-Adjusted Life Years: Results from the Global Burden of Disease Study 2013. Neuroepidemiology, 2015, 45, 203-214. | 2.3 | 159 |
| 88 | Primary stroke prevention worldwide: translating evidence into action. Lancet Public Health, The, 2022, 7, e74-e85. | 10.0 | 156 |
| 89 | Stroke in developing countries: can the epidemic be stopped and outcomes improved?. Lancet Neurology, The, 2007, 6, 94-97. | 10.2 | 155 |
| 90 | Auckland Stroke Outcomes Study. Neurology, 2010, 75, 1597-1607. | 1.1 | 137 |

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|-----|---|------------------|-------------|
| 91 | Ethnic disparities in incidence of stroke subtypes: Auckland Regional Community Stroke Study, 2002–2003. Lancet Neurology, The, 2006, 5, 130-139. | 10.2 | 130 |
| 92 | Reducing Attention Deficits After Stroke Using Attention Process Training. Stroke, 2009, 40, 3293-3298. | 2.0 | 130 |
| 93 | The Global Burden of Ischemic Stroke: Findings of the GBD 2010 Study. Global Heart, 2014, 9, 107. | 2.3 | 129 |
| 94 | Smoking and Elevated Blood Pressure Are the Most Important Risk Factors for Subarachnoid Hemorrhage in the Asia-Pacific Region. Stroke, 2005, 36, 1360-1365. | 2.0 | 124 |
| 95 | Evolving spatio-temporal data machines based on the NeuCube neuromorphic framework: Design methodology and selected applications. Neural Networks, 2016, 78, 1-14. | 5.9 | 123 |
| 96 | Trends in Stroke Incidence in Auckland, New Zealand, During 1981 to 2003. Stroke, 2005, 36, 2087-2093. | 2.0 | 120 |
| 97 | Evolving spiking neural networks for personalised modelling, classification and prediction of spatio-temporal patterns with a case study on stroke. Neurocomputing, 2014, 134, 269-279. | 5.9 | 117 |
| 98 | The Impact of Neuropsychological Deficits on Functional Stroke Outcomes. Neuropsychology Review, 2006, 16, 53-64. | 4.9 | 114 |
| 99 | Sex Differences in Long-Term Mortality After Stroke in the INSTRUCT (INternational STRoke oUtComes) Tj ETQq1 | 1 0,78431 2.2 | 4 rgBT /Ove |
| 100 | The Stroke Riskometerâ,, App: Validation of a Data Collection Tool and Stroke Risk Predictor. International Journal of Stroke, 2015, 10, 231-244. | 5.9 | 103 |
| 101 | Priorities to reduce the burden of stroke in Latin American countries. Lancet Neurology, The, 2019, 18, 674-683. | 10.2 | 102 |
| 102 | Cardiovascular, respiratory, and related disorders: key messages from Disease Control Priorities, 3rd edition. Lancet, The, 2018, 391, 1224-1236. | 13.7 | 101 |
| 103 | Falls After Stroke. Stroke, 2008, 39, 1890-1893. | 2.0 | 100 |
| 104 | Active and Passive Smoking and the Risk of Subarachnoid Hemorrhage. Stroke, 2004, 35, 633-637. | 2.0 | 96 |
| 105 | Years of life lost due to traumatic brain injury in Europe: A cross-sectional analysis of 16 countries. PLoS Medicine, 2017, 14, e1002331. | 8.4 | 93 |
| 106 | Population-based cohort study of the impacts of mild traumatic brain injury in adults four years post-injury. PLoS ONE, 2018, 13, e0191655. | 2.5 | 92 |
| 107 | How to study stroke incidence. Lancet, The, 2004, 363, 1920-1921. | 13.7 | 90 |
| 108 | Sleep difficulties one year following mild traumatic brain injury in a population-based study. Sleep Medicine, 2015, 16, 926-932. | 1.6 | 90 |

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|-----|---|------|-----------|
| 109 | Corticosteroids for aneurysmal subarachnoid haemorrhage and primary intracerebral haemorrhage. The Cochrane Library, 2005, , CD004583. | 2.8 | 88 |
| 110 | Cigarette Smoking, Systolic Blood Pressure, and Cardiovascular Diseases in the Asia-Pacific Region. Stroke, 2008, 39, 1694-1702. | 2.0 | 88 |
| 111 | Epidemiology of ischaemic stroke and traumatic brain injury. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2010, 24, 485-494. | 4.0 | 87 |
| 112 | Stroke Prevalence, Mortality and Disability-Adjusted Life Years in Children and Youth Aged 0-19 Years: Data from the Global and Regional Burden of Stroke 2013. Neuroepidemiology, 2015, 45, 177-189. | 2.3 | 84 |
| 113 | Cost of traumatic brain injury in New Zealand. Neurology, 2014, 83, 1645-1652. | 1.1 | 83 |
| 114 | Strategies to Improve Stroke Care Services in Low- and Middle-Income Countries: A Systematic Review. Neuroepidemiology, 2017, 49, 45-61. | 2.3 | 81 |
| 115 | Does blood pressure lowering treatment prevents dementia or cognitive decline in patients with cardiovascular and cerebrovascular disease?. Journal of the Neurological Sciences, 2005, 229-230, 151-155. | 0.6 | 79 |
| 116 | Stroke Incidence by Major Pathological Type and Ischemic Subtypes in the Auckland Regional Community Stroke Studies. Stroke, 2018, 49, 3-10. | 2.0 | 76 |
| 117 | Work Limitations 4 Years After Mild Traumatic Brain Injury: A Cohort Study. Archives of Physical Medicine and Rehabilitation, 2017, 98, 1560-1566. | 0.9 | 74 |
| 118 | Global Burden of Neurological Disorders: From Global Burden of Disease Estimates to Actions. Neuroepidemiology, 2019, 52, 1-2. | 2.3 | 73 |
| 119 | New Strategy to Reduce the Global Burden of Stroke. Stroke, 2015, 46, 1740-1747. | 2.0 | 71 |
| 120 | Prevention, management, and rehabilitation of stroke in low- and middle-income countries. ENeurologicalSci, 2016, 2, 21-30. | 1.3 | 71 |
| 121 | 30-Year Trends in Stroke Rates and Outcome in Auckland, New Zealand (1981-2012): A Multi-Ethnic Population-Based Series of Studies. PLoS ONE, 2015, 10, e0134609. | 2.5 | 70 |
| 122 | The state of stroke services across the globe: Report of World Stroke Organization–World Health Organization surveys. International Journal of Stroke, 2021, 16, 889-901. | 5.9 | 68 |
| 123 | Long-Term Neuropsychological and Functional Outcomes in Stroke Survivors: Current Evidence and Perspectives for New Research. International Journal of Stroke, 2008, 3, 33-40. | 5.9 | 66 |
| 124 | Updated Criteria for Population-Based Stroke and Transient Ischemic Attack Incidence Studies for the 21st Century. Stroke, 2018, 49, 2248-2255. | 2.0 | 66 |
| 125 | Global prevention of stroke and dementia: the WSO Declaration. Lancet Neurology, The, 2020, 19, 487-488. | 10.2 | 61 |
| 126 | Neuropsychological outcome and its correlates in the first year after adult mild traumatic brain injury: A population-based New Zealand study. Brain Injury, 2015, 29, 1604-1616. | 1.2 | 60 |

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|-----|---|-------------|-----------|
| 127 | Sports-related brain injury in the general population: An epidemiological study. Journal of Science and Medicine in Sport, 2014, 17, 591-596. | 1.3 | 59 |
| 128 | Mind and body therapy for fibromyalgia. The Cochrane Library, 2015, 2015, CD001980. | 2.8 | 59 |
| 129 | Development of the Standards of Reporting of Neurological Disorders (STROND) checklist. Neurology, 2015, 85, 821-828. | 1.1 | 57 |
| 130 | Herbal Medicine in Stroke. Stroke, 2007, 38, 1734-1736. | 2.0 | 56 |
| 131 | Anthology of stroke epidemiology in the 20th and 21st centuries: Assessing the past, the present, and envisioning the future. International Journal of Stroke, 2019, 14, 223-237. | 5. 9 | 56 |
| 132 | Stroke Epidemiology in Novosibirsk, Russia: A Population-Based Study. Mayo Clinic Proceedings, 1995, 70, 847-852. | 3.0 | 55 |
| 133 | The Global Burden of Stroke. Neuroepidemiology, 2015, 45, 143-145. | 2.3 | 54 |
| 134 | Sex Differences in Long-Term Quality of Life Among Survivors After Stroke in the INSTRUCT. Stroke, 2019, 50, 2299-2306. | 2.0 | 54 |
| 135 | The burden of neurological disorders across the states of India: the Global Burden of Disease Study 1990–2019. The Lancet Global Health, 2021, 9, e1129-e1144. | 6.3 | 54 |
| 136 | Associations between high-density lipoprotein cholesterol and both stroke and coronary heart disease in the Asia Pacific region. European Heart Journal, 2007, 28, 2653-2660. | 2.2 | 53 |
| 137 | Global mortality from dementia: Application of a new method and results from the Global Burden of Disease Study 2019. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2021, 7, e12200. | 3.7 | 53 |
| 138 | Editorial Commentâ€"Stroke Incidence Studies One Step Closer to the Elusive Gold Standard?. Stroke, 2004, 35, 2045-2047. | 2.0 | 52 |
| 139 | Incidence of Sports-Related Traumatic Brain Injury of All Severities: A Systematic Review. Neuroepidemiology, 2020, 54, 192-199. | 2.3 | 50 |
| 140 | Calcium Antagonists for Aneurysmal Subarachnoid Hemorrhage. Stroke, 2008, 39, 514-515. | 2.0 | 49 |
| 141 | Primary prevention of cardiovascular disease through population-wide motivational strategies: insights from using smartphones in stroke prevention. BMJ Global Health, 2017, 2, e000306. | 4.7 | 49 |
| 142 | Post-concussive symptoms after a mild traumatic brain injury during childhood and adolescence. Brain Injury, 2018, 32, 617-626. | 1.2 | 49 |
| 143 | Trends in Ethnic Disparities in Stroke Incidence in Auckland, New Zealand, During 1981 to 2003. Stroke, 2006, 37, 56-62. | 2.0 | 48 |
| 144 | Neuropsychological Profiles of 5-Year Ischemic Stroke Survivors by Oxfordshire Stroke Classification and Hemisphere of Lesion. Stroke, 2012, 43, 50-55. | 2.0 | 48 |

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|-----|---|-------------------|-------------------|
| 145 | Enzogenol for cognitive functioning in traumatic brain injury: a pilot placeboâ€controlled <scp>RCT</scp> . European Journal of Neurology, 2013, 20, 1135-1144. | 3.3 | 48 |
| 146 | A review of epidemiological research on stroke and dementia and exposure to air pollution. International Journal of Stroke, 2018, 13, 687-695. | 5.9 | 48 |
| 147 | Factors contributing to sex differences in functional outcomes and participation after stroke. Neurology, 2018, 90, e1945-e1953. | 1.1 | 47 |
| 148 | Cognitive and Functional Outcomes of 5-Year Subarachnoid Haemorrhage Survivors: Comparison to Matched Healthy Controls. Neuroepidemiology, 2011, 37, 31-38. | 2.3 | 46 |
| 149 | Improving Adherence to Secondary Stroke Prevention Strategies Through Motivational Interviewing. Stroke, 2015, 46, 3451-3458. | 2.0 | 46 |
| 150 | Is There a Temporal Pattern in the Occurrence of Subarachnoid Hemorrhage in the Southern Hemisphere?. Stroke, 2001, 32, 613-619. | 2.0 | 45 |
| 151 | Attention Deficits After Incident Stroke in the Acute Period: Frequency Across Types of Attention and Relationships to Patient Characteristics and Functional Outcomes. Topics in Stroke Rehabilitation, 2010, 17, 463-476. | 1.9 | 45 |
| 152 | Mobile Technology for Primary Stroke Prevention. Stroke, 2019, 50, 196-198. | 2.0 | 45 |
| 153 | Risk Factors for Ischemic Stroke in a Russian Community. Stroke, 1998, 29, 34-39. | 2.0 | 43 |
| 154 | Stroke Prevention Worldwide - What Could Make It Work. Neuroepidemiology, 2015, 45, 215-220. | 2.3 | 43 |
| 155 | First-Ever Stroke and Transient Ischemic Attack Incidence and 30-Day Case-Fatality Rates in a Population-Based Study in Argentina. Stroke, 2016, 47, 1640-1642. | 2.0 | 42 |
| 156 | Global stroke statistics: An update of mortality data from countries using a broad code of "cerebrovascular diseases― International Journal of Stroke, 2017, 12, 796-801. | 5.9 | 42 |
| 157 | The Impact of Stroke on Unpaid Caregivers: Results from the Auckland Regional Community Stroke Study, 2002–2003. Cerebrovascular Diseases, 2008, 25, 548-554. | 1.7 | 41 |
| 158 | Methods for Estimating the Global Burden of Cerebrovascular Diseases. Neuroepidemiology, 2015, 45, 146-151. | 2.3 | 41 |
| 159 | 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 / 10.2 | Overlock 10 40 |
| 160 | Stroke Incidence and 30-Day Case-Fatality Rates in Novosibirsk, Russia, 1982 Through 1992. Stroke, 1995, 26, 924-929. | 2.0 | 40 |
| 161 | Advances in Subarachnoid Hemorrhage. Stroke, 2006, 37, 305-308. | 2.0 | 39 |
| 162 | A New Paradigm for Primary Prevention Strategy in People with Elevated Risk of Stroke. International Journal of Stroke, 2014, 9, 624-626. | 5.9 | 39 |

| # | Article | IF | CITATIONS |
|-----|--|------------|-----------|
| 163 | Differences between Men and Women in Treatment and Outcome after Traumatic Brain Injury. Journal of Neurotrauma, 2021, 38, 235-251. | 3.4 | 39 |
| 164 | Sleep difficulties and their impact on recovery following mild traumatic brain injury in children. Brain Injury, 2016, 30, 1243-1248. | 1.2 | 38 |
| 165 | Determinants, Prevalence, and Trajectory of Long-Term Post-Stroke Cognitive Impairment: Results from a 4-Year Follow-Up of the ARCOS-IV Study. Neuroepidemiology, 2017, 49, 129-134. | 2.3 | 38 |
| 166 | The emerging role of induced hypothermia in the management of acute stroke. Journal of Clinical Neuroscience, 2002, 9, 502-507. | 1.5 | 37 |
| 167 | Stroke Prevention in the Developing World. Stroke, 2011, 42, 3655-3658. | 2.0 | 37 |
| 168 | Frequency and Impact of Recurrent Traumatic Brain Injury in a Population-Based Sample. Journal of Neurotrauma, 2015, 32, 674-681. | 3.4 | 37 |
| 169 | The Importance of Epidemiological Studies Should Not Be Downplayed. Stroke, 2008, 39, 1-2. | 2.0 | 35 |
| 170 | Prevalence and Predictors of 6-Month Fatigue in Patients With Ischemic Stroke. Stroke, 2012, 43, 2604-2609. | 2.0 | 35 |
| 171 | Development of the standards of reporting of neurological disorders (STROND) checklist: a guideline for the reporting of incidence and prevalence studies in neuroepidemiology. European Journal of Epidemiology, 2015, 30, 569-576. | 5.7 | 35 |
| 172 | Poststroke Fatigue: Does Group Education Make a Difference? A Randomized Pilot Trial. Topics in Stroke Rehabilitation, 2012, 19, 32-39. | 1.9 | 34 |
| 173 | Factor structure of the Rivermead Post-Concussion Symptoms Questionnaire over the first year following mild traumatic brain injury. Brain Injury, 2018, 32, 453-458. | 1.2 | 34 |
| 174 | A pilot randomized controlled trial of on-line interventions to improve sleep quality in adults after mild or moderate traumatic brain injury. Clinical Rehabilitation, 2018, 32, 619-629. | 2.2 | 34 |
| 175 | The burden of stroke in China: Results from a nationwide population-based epidemiological survey. PLoS ONE, 2018, 13, e0208398. | 2.5 | 33 |
| 176 | Trends in Head Injury Incidence in New Zealand: A Hospital-Based Study from 1997/1998 to 2003/2004. Neuroepidemiology, 2009, 32, 32-39. | 2.3 | 32 |
| 177 | Capturing the Spectrum: Suggested Standards for Conducting Population-Based Traumatic Brain Injury Incidence Studies. Neuroepidemiology, 2009, 32, 1-3. | 2.3 | 32 |
| 178 | Causes of Death Data in the Global Burden of Disease Estimates for Ischemic and Hemorrhagic Stroke. Neuroepidemiology, 2015, 45, 152-160. | 2.3 | 32 |
| 179 | What the COVID-19 Crisis Is Telling Humanity. Neuroepidemiology, 2020, 54, 283-286. | 2.3 | 32 |
| 180 | A Population-Based Study of Transient Ischemic Attack Incidence in Novosibirsk, Russia, 1987–1988 and 1996–1997. Stroke, 2000, 31, 9-13. | 2.0 | 31 |

| # | Article | lF | Citations |
|-----|---|------|-----------|
| 181 | The emerging role of therapeutic hypothermia in acute stroke. Lancet Neurology, The, 2003, 2, 529. | 10.2 | 31 |
| 182 | Natural History of Attention Deficits and Their Influence on Functional Recovery from Acute Stages to 6 Months after Stroke. Neuroepidemiology, 2010, 35, 255-262. | 2.3 | 31 |
| 183 | Geomagnetic Storms Can Trigger Stroke. Stroke, 2014, 45, 1639-1645. | 2.0 | 31 |
| 184 | Depression and anxiety across the first 4 years after mild traumatic brain injury: findings from a community-based study. Brain Injury, 2018, 32, 1651-1658. | 1,2 | 31 |
| 185 | What Is the Best Mix of Populationâ€Wide and Highâ€Risk Targeted Strategies of Primary Stroke and Cardiovascular Disease Prevention?. Journal of the American Heart Association, 2020, 9, e014494. | 3.7 | 31 |
| 186 | Ethnicity and Functional Outcome After Stroke. Stroke, 2011, 42, 960-964. | 2.0 | 30 |
| 187 | Cut stroke in half: Polypill for primary prevention in stroke. International Journal of Stroke, 2018, 13, 633-647. | 5.9 | 29 |
| 188 | Serum metabolome associated with severity of acute traumatic brain injury. Nature Communications, 2022, 13, 2545. | 12.8 | 29 |
| 189 | Accuracy of an International Classification of Diseases Code Surveillance System in the Identification of Traumatic Brain Injury. Neuroepidemiology, 2016, 47, 46-52. | 2.3 | 27 |
| 190 | A Nationwide, Population-Based Prevalence Study of Genetic Muscle Disorders. Neuroepidemiology, 2019, 52, 128-135. | 2.3 | 27 |
| 191 | Community Knowledge and Awareness of Stroke in New Zealand. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104589. | 1.6 | 27 |
| 192 | Brain health: Key to health, productivity, and wellâ€being. Alzheimer's and Dementia, 2022, 18, 1396-1407. | 0.8 | 27 |
| 193 | Telerehabilitation to improve outcomes for people with stroke: study protocol for a randomised controlled trial. Trials, 2012, 13, 233. | 1.6 | 26 |
| 194 | Surgery versus conservative treatment for traumatic acute subdural haematoma: a prospective, multicentre, observational, comparative effectiveness study. Lancet Neurology, The, 2022, 21, 620-631. | 10.2 | 26 |
| 195 | MLC 901 (NeuroAiD II â,,¢) for cognition after traumatic brain injury: a pilot randomized clinical trial. European Journal of Neurology, 2018, 25, 1055. | 3.3 | 25 |
| 196 | Stroke surveillance: populationâ€based estimates and projections for New Zealand. Australian and New Zealand Journal of Public Health, 2007, 31, 520-525. | 1.8 | 24 |
| 197 | Reducing Recurrent Stroke: Methodology of the Motivational Interviewing in Stroke (MIST) Randomized Clinical Trial. International Journal of Stroke, 2014, 9, 133-139. | 5.9 | 23 |
| 198 | Status epilepticus in Auckland, New Zealand: Incidence, etiology, and outcomes. Epilepsia, 2019, 60, 1552-1564. | 5.1 | 23 |

| # | Article | IF | CITATIONS |
|-----|--|------|-----------|
| 199 | Biomarkers for Traumatic Brain Injury: Data Standards and Statistical Considerations. Journal of Neurotrauma, 2021, 38, 2514-2529. | 3.4 | 23 |
| 200 | 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. | 3.4 | 23 |
| 201 | How should stroke services be organised?. Lancet Neurology, The, 2002, 1, 62-68. | 10.2 | 22 |
| 202 | Burden of Traumatic Brain Injury in New Zealand: Incidence, Prevalence and Disability-Adjusted Life Years. Neuroepidemiology, 2015, 44, 255-261. | 2.3 | 22 |
| 203 | Brief telephone interventions for problem gambling: a randomized controlled trial. Addiction, 2018, 113, 883-895. | 3.3 | 22 |
| 204 | The burden of headache disorders in the Eastern Mediterranean Region, 1990-2016: findings from the Global Burden of Disease study 2016. Journal of Headache and Pain, 2019, 20, 40. | 6.0 | 22 |
| 205 | 2022 World Hypertension League, Resolve To Save Lives and International Society of Hypertension dietary sodium (salt) global call to action. Journal of Human Hypertension, 2023, 37, 428-437. | 2.2 | 22 |
| 206 | Incidence, prevalence and disability associated with neurological disorders in Italy between 1990 and 2019: an analysis based on the Global Burden of Disease Study 2019. Journal of Neurology, 2022, 269, 2080-2098. | 3.6 | 21 |
| 207 | Fighting Against Stroke in Latin America: A Joint Effort of Medical Professional Societies and Governments. Frontiers in Neurology, 2021, 12, 743732. | 2.4 | 21 |
| 208 | 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. | 3.4 | 20 |
| 209 | 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. | 3.4 | 20 |
| 210 | Social cognition four years after mild-TBI: An age-matched prospective longitudinal cohort study Neuropsychology, 2019, 33, 560-567. | 1.3 | 20 |
| 211 | Post stroke fatiguewhere is the evidence to guide practice?. New Zealand Medical Journal, 2007, 120, U2780. | 0.5 | 20 |
| 212 | Are Stroke Units Cost Effective? Evidence from a New Zealand Stroke Incidence and Population-Based Study. International Journal of Stroke, 2012, 7, 623-630. | 5.9 | 19 |
| 213 | Stroke is largely preventable across the globe: where to next?. Lancet, The, 2016, 388, 733-734. | 13.7 | 19 |
| 214 | Tracheal intubation in traumatic brain injury: a multicentre prospective observational study. British Journal of Anaesthesia, 2020, 125, 505-517. | 3.4 | 19 |
| 215 | Systemic Inflammation, Endothelial Dysfunction, Dietary Fatty Acids and Micronutrients as Risk Factors for Stroke: A Selective Review. Cerebrovascular Diseases, 2002, 13, 219-224. | 1.7 | 18 |
| 216 | Ethnic Disparities in Risk Factors for Stroke. Stroke, 2004, 35, 1568-1569. | 2.0 | 18 |

| # | Article | IF | Citations |
|-----|--|------|-----------|
| 217 | Global burden of stroke: an underestimate – Authors' reply. Lancet, The, 2014, 383, 1205-1206. | 13.7 | 18 |
| 218 | Distinguishing between enduring and dynamic concussion symptoms: applying Generalisability Theory to the Rivermead Post Concussion Symptoms Questionnaire (RPQ). PeerJ, 2018, 6, e5676. | 2.0 | 18 |
| 219 | Digital Health in Primordial and Primary Stroke Prevention: A Systematic Review. Stroke, 2022, 53, 1008-1019. | 2.0 | 18 |
| 220 | Incidence of Transient Ischemic Attack in Auckland, New Zealand, in 2011 to 2012. Stroke, 2016, 47, 2183-2188. | 2.0 | 17 |
| 221 | The impact of ethnicity on stroke care access and patient outcomes: a New Zealand nationwide observational study. The Lancet Regional Health - Western Pacific, 2022, 20, 100358. | 2.9 | 17 |
| 222 | Burden of Stroke in Maori and Pacific Peoples of New Zealand. International Journal of Stroke, 2007, 2, 208-210. | 5.9 | 16 |
| 223 | Methodology of a Population-Based Stroke and TIA Incidence and Outcomes Study: The Auckland Regional Community Stroke Study (ARCOS IV) 2011–2012. International Journal of Stroke, 2014, 9, 140-147. | 5.9 | 16 |
| 224 | Revising the ICD: stroke is a brain disease. Lancet, The, 2016, 388, 2475-2476. | 13.7 | 16 |
| 225 | Telerehabilitation After Stroke Using Readily Available Technology: A Randomized Controlled Trial. Neurorehabilitation and Neural Repair, 2021, 35, 88-97. | 2.9 | 16 |
| 226 | Quality of stroke guidelines in low- and middle-income countries: a systematic review. Bulletin of the World Health Organization, 2021, 99, 640-652E. | 3.3 | 16 |
| 227 | Global Burden of Mental, Neurological, and Substance Use Disorders: An Analysis from the Global Burden of Disease Study 2010. , 2016, , 29-40. | | 16 |
| 228 | Stroke Epidemiology in Novosibirsk, Russia: A Population-Based Study. Mayo Clinic Proceedings, 1995, 70, 847-852. | 3.0 | 15 |
| 229 | Explanation and Elaboration of the Standards of Reporting of Neurological Disorders Checklist: A Guideline for the Reporting of Incidence and Prevalence Studies in Neuroepidemiology. Neuroepidemiology, 2015, 45, 113-137. | 2.3 | 15 |
| 230 | Primary stroke prevention in China – a new approach. Neurological Research, 2015, 37, 378-380. | 1.3 | 15 |
| 231 | Methodology of the Stroke Self-Management Rehabilitation Trial: An International, Multisite Pilot Trial. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 297-303. | 1.6 | 15 |
| 232 | Longitudinal patterns of behavior, cognition, and quality of life after mild traumatic brain injury in children: BIONIC study findings. Brain Injury, 2019, 33, 884-893. | 1.2 | 15 |
| 233 | Review and prioritization of stroke research recommendations to address the mission of the World Stroke Organization: a call to action from the WSO Research Committee. International Journal of Stroke, 2015, 10, 4-9. | 5.9 | 14 |
| 234 | Trajectories in health recovery in the 12 months following a mild traumatic brain injury in children: findings from the BIONIC Study. Journal of Primary Health Care, 2018, 10, 81. | 0.6 | 14 |

| # | Article | IF | CITATIONS |
|-----|--|------|-----------|
| 235 | Multi-level community interventions for primary stroke prevention: A conceptual approach by the World Stroke Organization. International Journal of Stroke, 2019, 14, 818-825. | 5.9 | 14 |
| 236 | Primary stroke prevention needs overhaul. International Journal of Stroke, 2017, 12, 5-6. | 5.9 | 13 |
| 237 | Personalised predictive modelling with brain-inspired spiking neural networks of longitudinal MRI neuroimaging data and the case study of dementia. Neural Networks, 2021, 144, 522-539. | 5.9 | 13 |
| 238 | Public health strategies could reduce the global stroke epidemic. Lancet Neurology, The, 2010, 9, 847-848. | 10.2 | 12 |
| 239 | A systematic review of the worldwide prevalence of survivors of poliomyelitis reported in 31 studies. BMJ Open, 2017, 7, e015470. | 1.9 | 12 |
| 240 | 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. | 3.4 | 12 |
| 241 | 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. | 3.6 | 12 |
| 242 | Environmental factors and stroke: A selective review. Journal of Stroke and Cerebrovascular Diseases, 1997, 6, 108-113. | 1.6 | 11 |
| 243 | Cross-cultural validation of the stroke riskometer using generalizability theory. Scientific Reports, 2021, 11, 19064. | 3.3 | 11 |
| 244 | Geographic Disparities in Stroke Outcomes and Service Access. Neurology, 2022, 99, . | 1.1 | 11 |
| 245 | Sex differences in outcomes from mild traumatic brain injury eight years post-injury. PLoS ONE, 2022, 17, e0269101. | 2.5 | 11 |
| 246 | Health care utilization and outcomes in older adults after Traumatic Brain Injury: A CENTER-TBI study. Injury, 2022, 53, 2774-2782. | 1.7 | 11 |
| 247 | Prevalence and Predictors of Post-traumatic Stress Disorder in Adults One Year Following Traumatic Brain Injury: A Population-based Study. Brain Impairment, 2013, 14, 425-435. | 0.7 | 10 |
| 248 | Long-term factor structure of the Rivermead Post-Concussion Symptom Questionnaire in mild traumatic brain injury and normative sample. Brain Injury, 2019, 33, 618-622. | 1.2 | 10 |
| 249 | Predicting the environmental suitability for onchocerciasis in Africa as an aid to elimination planning. PLoS Neglected Tropical Diseases, 2021, 15, e0008824. | 3.0 | 10 |
| 250 | Global Burden of Stroke. , 2016, , 165-206. | | 9 |
| 251 | Primary prevention of stroke and cardiovascular disease in the community (PREVENTS): Methodology of a health wellness coaching intervention to reduce stroke and cardiovascular disease risk, a randomized clinical trial. International Journal of Stroke, 2018, 13, 223-232. | 5.9 | 9 |
| 252 | Reducing the burden of stroke: Opportunities and mechanisms. International Journal of Stroke, 2019, 14, 761-762. | 5.9 | 9 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 253 | The International comparison of Systems of care and patient outcomes In minor Stroke and Tia (InSIST) study: A community-based cohort study. International Journal of Stroke, 2019, 14, 186-190. | 5.9 | 9 |
| 254 | Program for the Epidemiological Evaluation of Stroke in Tandil, Argentina (PREVISTA) Study: Rationale and Design. International Journal of Stroke, 2013, 8, 591-597. | 5.9 | 8 |
| 255 | The Contribution of Vascular Risk Factors in Prevalence of Fatigue Four Years Following Stroke: Results from a Population-Based Study. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 2192-2199. | 1.6 | 8 |
| 256 | Slowed Information Processing Speed at Four Years Poststroke: Evidence and Predictors from a Population-Based Follow-up Study. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104513. | 1.6 | 8 |
| 257 | 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. | 2.6 | 8 |
| 258 | Case-Fatality and Functional Outcome after Subarachnoid Hemorrhage (SAH) in INternational STRoke oUtComes sTudy (INSTRUCT). Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106201. | 1.6 | 8 |
| 259 | Improved predictive personalized modelling with the use of Spiking Neural Network system and a case study on stroke occurrences data., 2014,,. | | 7 |
| 260 | From Data to Action: Neuroepidemiology Informs Implementation Research for Global Stroke Prevention and Treatment. Neuroepidemiology, 2015, 45, 221-229. | 2.3 | 7 |
| 261 | New Zealand Teachers' Understanding of Childhood Mild Traumatic Brain Injury: Investigating and Enhancing Teacher Knowledge and Practice. New Zealand Journal of Educational Studies, 2017, 52, 159-176. | 1.1 | 7 |
| 262 | Reducing Ethnic and Geographic Inequities to Optimise New Zealand Stroke Care (REGIONS Care): Protocol for a Nationwide Observational Study. JMIR Research Protocols, 2021, 10, e25374. | 1.0 | 7 |
| 263 | Burden of Traumatic Brain Injuries in Children and Adolescents in Europe: Hospital Discharges, Deaths and Years of Life Lost. Children, 2022, 9, 105. | 1.5 | 7 |
| 264 | Corticosteroids in Patients With Hemorrhagic Stroke. Stroke, 2006, 37, 1344-1345. | 2.0 | 6 |
| 265 | Advances in Population Studies 2007. Stroke, 2008, 39, 283-285. | 2.0 | 6 |
| 266 | Neuropsychological Outcome and its Predictors Across the First Year after Ischaemic Stroke. Brain Impairment, 2016, 17, 111-122. | 0.7 | 6 |
| 267 | Brain drawings following traumatic brain injury (TBI) and links to illness perceptions and health outcomes – Findings from a population-based study. Psychology and Health, 2016, 31, 1182-1202. | 2.2 | 6 |
| 268 | The Characteristics of Patients With Possible Transient Ischemic Attack and Minor Stroke in the Hunter and Manning Valley Regions, Australia (the INSIST Study). Frontiers in Neurology, 2020, 11, 383. | 2.4 | 6 |
| 269 | Psychosocial functioning at 4-years after pediatric mild traumatic brain injury. Brain Injury, 2021, 35, 416-425. | 1.2 | 6 |
| 270 | Irampanel Boehringer Ingelheim. Current Opinion in Investigational Drugs, 2002, 3, 908-10. | 2.3 | 6 |

| # | Article | IF | CITATIONS |
|-----|--|------|-----------|
| 271 | Tailoring Multi-Dimensional Outcomes to Level of Functional Recovery after Traumatic Brain Injury. Journal of Neurotrauma, 2022, 39, 1363-1381. | 3.4 | 6 |
| 272 | Do Mild Traumatic Brain Injury Severity Sub-classification Systems Help to Identify People Who Go on to Experience Long-Term Symptoms?. Brain Impairment, 2018, 19, 119-132. | 0.7 | 5 |
| 273 | Return to Pre-Injury Work Following Mild Traumatic Brain Injury. Brain Impairment, 2018, 19, 153-165. | 0.7 | 5 |
| 274 | Parent and child ratings of child behaviour following mild traumatic brain injury. Brain Injury, 2018, 32, 1397-1404. | 1.2 | 5 |
| 275 | Planning of stroke care and urgent prehospital care across Europe: Results of the ESO/ESMINT/EAN/SAFE Survey. European Stroke Journal, 2019, 4, 329-336. | 5.5 | 5 |
| 276 | Sex Differences in Disease Profiles, Management, and Outcomes Among People with Atrial Fibrillation After Ischemic Stroke: Aggregated and Individual Participant Data Meta-Analyses. Women S Health Reports, 2020, 1, 190-202. | 0.8 | 5 |
| 277 | Brain Health, One Health, and COVID-19. Neuroepidemiology, 2021, 55, 425-426. | 2.3 | 5 |
| 278 | Neurocognitive correlates of probable posttraumatic stress disorder following traumatic brain injury. Brain and Spine, 2022, 2, 100854. | 0.1 | 5 |
| 279 | Primary stroke prevention: useful thresholds?. Lancet Neurology, The, 2022, 21, 116. | 10.2 | 5 |
| 280 | Incidence of stroke in women in Auckland, New Zealand. Ethnic trends over two decades: 1981-2003. New Zealand Medical Journal, 2006, 119, U2309. | 0.5 | 5 |
| 281 | Digital solutions for primary stroke and cardiovascular disease prevention: A mass individual and public health approach. The Lancet Regional Health - Western Pacific, 2022, 29, 100511. | 2.9 | 5 |
| 282 | Response to Letter Regarding Article,"New Strategy to Reduce the Global Burden of Stroke― Stroke, 2015, 46, e195. | 2.0 | 4 |
| 283 | Potential Gains and Costs from Increasing Access to Thrombolysis for Acute Ischemic Stroke Patients in New Zealand Hospitals. International Journal of Stroke, 2015, 10, 903-910. | 5.9 | 4 |
| 284 | Depression and Anxiety Across the First Year After Ischemic Stroke: Findings from a Population-Based New Zealand ARCOS-IV Study. Brain Impairment, 2017, 18, 265-276. | 0.7 | 4 |
| 285 | Determining the feasibility and preliminary efficacy of a stroke instructional and educational DVD in a multinational context: a randomized controlled pilot study. Clinical Rehabilitation, 2018, 32, 1086-1097. | 2.2 | 4 |
| 286 | Changes over time in family members of adults with mild traumatic brain injury. Brain Impairment, 2020, 21, 154-172. | 0.7 | 4 |
| 287 | 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. | 3.1 | 4 |
| 288 | The Incidence of Stroke in Indigenous Populations of Countries With a Very High Human Development Index: A Systematic Review Protocol. Frontiers in Neurology, 2021, 12, 661570. | 2.4 | 4 |

| # | Article | IF | Citations |
|-----|---|------|-----------|
| 289 | 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. | 1.3 | 4 |
| 290 | The Effectiveness of Stroke Riskometerâ, ¢ in Improving Stroke Risk Awareness in Malaysia: A Study Protocol of a Cluster-Randomized Controlled Trial. Neuroepidemiology, 2021, 55, 436-446. | 2.3 | 4 |
| 291 | New Zealand hospital stroke service provision. New Zealand Medical Journal, 2020, 133, 18-30. | 0.5 | 4 |
| 292 | Extended Coagulation Profiling in Isolated Traumatic Brain Injury: A CENTER-TBI Analysis. Neurocritical Care, 2022, 36, 927-941. | 2.4 | 4 |
| 293 | Stroke Prevention in New Zealand: Can We Do Better?. International Journal of Stroke, 2014, 9, 61-63. | 5.9 | 3 |
| 294 | Use of the EpiNet database for observational study of status epilepticus in Auckland, New Zealand. Epilepsy and Behavior, 2015, 49, 164-169. | 1.7 | 3 |
| 295 | Global Burden of Stroke. , 2022, , 163-178.e2. | | 3 |
| 296 | Exploring Associations between Changes in Ambient Temperature and Stroke Occurrence: Comparative Analysis Using Global and Personalised Modelling Approaches. Lecture Notes in Computer Science, 2011, , 129-137. | 1.3 | 3 |
| 297 | Vibrational Spectroscopy for the Triage of Traumatic Brain Injury Computed Tomography Priority and Hospital Admissions. Journal of Neurotrauma, 2022, 39, 773-783. | 3.4 | 3 |
| 298 | One-Year Risk of Stroke After Transient Ischemic Attack or Minor Stroke in Hunter New England, Australia (INSIST Study). Frontiers in Neurology, 2021, 12, 791193. | 2.4 | 3 |
| 299 | Can We Cluster ICU Treatment Strategies for Traumatic Brain Injury by Hospital Treatment Preferences?. Neurocritical Care, 2021, , 1. | 2.4 | 3 |
| 300 | Time to revise primary prevention guidelines for stroke and cardiovascular disease. Lancet Neurology, The, 2022, 21, 686-687. | 10.2 | 3 |
| 301 | Differences in Neuropsychological Profiles of Long-Term Intracerebral Hemorrhage and Subarachnoid Hemorrhage Survivors. International Journal of Stroke, 2013, 8, E14-E14. | 5.9 | 2 |
| 302 | Neuroepidemiology: A Brighter Look for the Future. Neuroepidemiology, 2013, 41, 1-1. | 2.3 | 2 |
| 303 | Capturing the Stories behind the Numbers: The Auckland Regional Community Stroke Study (ARCOS IV), a Qualitative Study. International Journal of Stroke, 2014, 9, 64-70. | 5.9 | 2 |
| 304 | Can we stop the stroke tsunami? Mitigating the barriers, amplifying the facilitators. Journal of the Royal Society of New Zealand, 2022, 52, 109-128. | 1.9 | 2 |
| 305 | Impact and predictors of quality of life in adults diagnosed with a genetic muscle disorder: a nationwide population-based study. Quality of Life Research, 2022, 31, 1657-1666. | 3.1 | 2 |
| 306 | Update on stroke risk factors. Journal of Stroke and Cerebrovascular Diseases, 1994, 4, 207-215. | 1.6 | 1 |

| # | Article | IF | CITATIONS |
|-----|--|------|-----------|
| 307 | New developments in dementia. Acta Neurologica Scandinavica, 2003, 107, 237-238. | 2.1 | 1 |
| 308 | Pragmatism and perfection in the prevention of cardiovascular disease. Lancet Neurology, The, 2007, 6, 944-945. | 10.2 | 1 |
| 309 | A Commentary on the Standards of Reporting of Neurological Disorders Checklist: A Guideline for the Reporting of Descriptive Studies in Neuroepidemiology. Neuroepidemiology, 2015, 45, 71-72. | 2.3 | 1 |
| 310 | EpiNet study of incidence of status epilepticus in Auckland, New Zealand: Methods and preliminary results. Epilepsia, 2018, 59, 144-149. | 5.1 | 1 |
| 311 | Associations between brain drawings following mild traumatic brain injury and negative illness perceptions and post-concussion symptoms at 4 years. Journal of Health Psychology, 2019, 24, 1448-1458. | 2.3 | 1 |
| 312 | Methodology of the fatigue after stroke educational recovery group randomized controlled trial. International Journal of Stroke, 2021, , 174749302110062. | 5.9 | 1 |
| 313 | Determinants of major non-communicable diseases in the elderly: the pilot Freemasons health study. New Zealand Medical Journal, 2002, 115, U179. | 0.5 | 1 |
| 314 | Poststroke dementia: prevalence, incidence and risk factors. Aging Health, 2006, 2, 799-807. | 0.3 | 0 |
| 315 | <i>Neuroepidemiology</i> from 1982 to 2007 and Beyond. Neuroepidemiology, 2008, 30, 1-2. | 2.3 | О |
| 316 | Measuring and Reducing the Stroke Burden in New Zealand. International Journal of Stroke, 2014, 9, 5-5. | 5.9 | 0 |
| 317 | Final Response to Hippisley-Cox et al International Journal of Stroke, 2015, 10, E82-E85. | 5.9 | O |
| 318 | Approaches to Prevention of Cardiovascular Disease. JAMA - Journal of the American Medical Association, 2015, 314, 2306. | 7.4 | 0 |
| 319 | Driving Your Recovery Post Stroke. Neuroepidemiology, 2018, 51, 113-114. | 2.3 | 0 |
| 320 | Measuring stroke and transient ischemic attack burden in New Zealand: Protocol for the fifth Auckland Regional Community Stroke Study (ARCOS V). International Journal of Stroke, 2020, 15, 573-583. | 5.9 | 0 |
| 321 | Three methods for examining trajectories in neuropsychological performance across the first 4 years after mild Traumatic Brain Injury. Brain Impairment, 2021, 22, 20-33. | 0.7 | 0 |
| 322 | 7th International Conference on Neurology and Epidemiology. Neuroepidemiology, 2021, 55, III-III. | 2.3 | 0 |
| 323 | National Estimates of Subarachnoid Hemorrhage Burden Need to Account for Within-Country Variations. Neurology, 2021, 97, 14-15. | 1.1 | O |
| 324 | Information Methods for Predicting Risk and Outcome of Stroke. , 2014, , 993-1001. | | 0 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 325 | Randomised, double-blind, placebo-controlled study investigating Safety and efficAcy of MLC901 in post-traUmatic bRAin Injury: the SAMURAI study protocol. BMJ Open, 2022, 12, e059167. | 1.9 | o |
| 326 | Personalized knowledge to reduce the risk of stroke (PERKS-International): Protocol for a randomized controlled trial. International Journal of Stroke, 2023, 18, 477-483. | 5.9 | 0 |