

# Alan P Barber

## List of Publications by Year in descending order

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Version: 2024-02-01

170  
papers

17,111  
citations

31976

53  
h-index

14759

127  
g-index

172  
all docs

172  
docs citations

172  
times ranked

14507  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Protocol for the Management of Systolic blood pressure during Thrombectomy by Endovascular Route for acute ischemic STROKE randomized clinical trial: The MASTERSTROKE trial. International Journal of Stroke, 2022, 17, 810-814. | 5.9 | 7         |
| 2  | 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        |
| 3  | Investigating the structure-function relationship of the corticomotor system early after stroke using machine learning. NeuroImage: Clinical, 2022, 33, 102935.   | 2.7 | 1         |
| 4  | Anticoagulation Therapy in Endovascular Thrombectomy Patients With Large Vessel Occlusion Caused by Cardioembolism. , 2022, 2, .  |     | 0         |
| 5  | Sodium Levels and Outcomes Following Endovascular Thrombectomy for Ischemic Stroke. , 2022, 2, .  |     | 1         |
| 6  | The TWIST Tool Predicts When Patients Will Recover Independent Walking After Stroke: An Observational Study. Neurorehabilitation and Neural Repair, 2022, 36, 461-471.  | 2.9 | 12        |
| 7  | Geographic Disparities in Stroke Outcomes and Service Access. Neurology, 2022, 99, .  | 1.1 | 11        |
| 8  | Active conductive head cooling of normal and infarcted brain: A magnetic resonance spectroscopy imaging study. Journal of Cerebral Blood Flow and Metabolism, 2022, 42, 2058-2065.  | 4.3 | 6         |
| 9  | Association of Reperfusion After Thrombolysis With Clinical Outcome Across the 4.5- to 9-Hours and Wake-up Stroke Time Window. JAMA Neurology, 2021, 78, 236.   | 9.0 | 12        |
| 10 | Intravenous Propofol Versus Volatile Anesthetics For Stroke Endovascular Thrombectomy. Journal of Neurosurgical Anesthesiology, 2021, 33, 39-43.  | 1.2 | 19        |
| 11 | General Anesthesia Versus Conscious Sedation in Endovascular Thrombectomy for Stroke: A Meta-analysis of 4 Randomized Controlled Trials. Journal of Neurosurgical Anesthesiology, 2021, 33, 21-27.                                | 1.2 | 54        |
| 12 | 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         |
| 13 | Routine Use of Tenecteplase for Thrombolysis in Acute Ischemic Stroke. Stroke, 2021, 52, 1087-1090.   | 2.0 | 48        |
| 14 | Adjunctive Intra-arterial Thrombolysis in Endovascular Thrombectomy. Neurology, 2021, 96, 1135-1143.  | 1.1 | 10        |
| 15 | Healthy Life-Year Costs of Treatment Speed From Arrival to Endovascular Thrombectomy in Patients With Ischemic Stroke. JAMA Neurology, 2021, 78, 709.   | 9.0 | 30        |
| 16 | Potential PINK1 Founder Effect in Polynesia Causing Early Onset Parkinson's Disease. Movement Disorders, 2021, 36, 2199-2200.   | 3.9 | 7         |
| 17 | Increased Large Vessel Occlusive Strokes After the Christchurch March 15, 2019, Terror Attack. Neurology, 2021, 96, 171-174.  | 1.1 | 0         |
| 18 | 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         |

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|----|---|-----|-----------|
| 19 | Glycated hemoglobin (HbA1c) and outcome following endovascular thrombectomy for ischemic stroke. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 30-32.   | 3.3 | 26        |
| 20 | 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         |
| 21 | Trends in stroke reperfusion treatment and outcomes in New Zealand. <i>Internal Medicine Journal</i> , 2020, 50, 1367-1372.   | 0.8 | 9         |
| 22 | Community Knowledge and Awareness of Stroke in New Zealand. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104589.   | 1.6 | 27        |
| 23 | A pilot randomised controlled trial of the management of systolic blood pressure during endovascular thrombectomy for acute ischaemic stroke. <i>Anaesthesia</i> , 2020, 75, 739-746.                           | 3.8 | 16        |
| 24 | Platelet-Reactive Antibodies in Patients after Ischaemic Stroke—An Epiphenomenon or a Natural Protective Mechanism. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8398.                        | 4.1 | 1         |
| 25 | Intracranial Reserve in Ischemic Stroke: Is the Skull Half-Full or Half-Empty?. <i>Neurocritical Care</i> , 2020, 33, 858-858.  | 2.4 | 1         |
| 26 | Ethnic Differences in Access to Stroke Reperfusion Therapy in Northern New Zealand. <i>Neuroepidemiology</i> , 2020, 54, 427-432.   | 2.3 | 3         |
| 27 | The Characteristics of Patients With Possible Transient Ischemic Attack and Minor Stroke in the Hunter and Manning Valley Regions, Australia (the INSIST Study). <i>Frontiers in Neurology</i> , 2020, 11, 383. | 2.4 | 6         |
| 28 | Neurochemical balance and inhibition at the subacute stage after stroke. <i>Journal of Neurophysiology</i> , 2020, 123, 1775-1790.  | 1.8 | 16        |
| 29 | Neurophysiology to guide acute stroke treatment. <i>Clinical Neurophysiology</i> , 2020, 131, 2284-2285.  | 1.5 | 1         |
| 30 | Impact of Body Temperature Before and After Endovascular Thrombectomy for Large Vessel Occlusion Stroke. <i>Stroke</i> , 2020, 51, 1218-1225.   | 2.0 | 24        |
| 31 | Vertebrobasilar Artery Calcification and Outcomes in Posterior Circulation Large Vessel Occlusion Thrombectomy. <i>Stroke</i> , 2020, 51, 1301-1304.  | 2.0 | 9         |
| 32 | Stroke reperfusion therapy following dabigatran reversal with idarucizumab in a national cohort. <i>Neurology</i> , 2020, 94, e1968-e1972.  | 1.1 | 30        |
| 33 | Therapeutic Relevance of Elevated Blood Pressure After Ischemic Stroke in the Hypertensive Rats. <i>Hypertension</i> , 2020, 75, 740-747.   | 2.7 | 5         |
| 34 | Chronic Kidney Disease and Outcome Following Endovascular Thrombectomy for Acute Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104665.                                     | 1.6 | 23        |
| 35 | New Zealand hospital stroke service provision. <i>New Zealand Medical Journal</i> , 2020, 133, 18-30.   | 0.5 | 4         |
| 36 | PREP2 Algorithm Predictions Are Correct at 2 Years Poststroke for Most Patients. <i>Neurorehabilitation and Neural Repair</i> , 2019, 33, 635-642.  | 2.9 | 35        |

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|----|--|------|-----------|
| 37 | Contrast-Associated Acute Kidney Injury in Endovascular Thrombectomy Patients With and Without Baseline Renal Impairment. <i>Stroke</i> , 2019, 50, 3527-3531.   | 2.0  | 33        |
| 38 | Automated Measurement of Cerebral Atrophy and Outcome in Endovascular Thrombectomy. <i>Stroke</i> , 2019, 50, 3636-3638.   | 2.0  | 28        |
| 39 | Extending thrombolysis to 4.5-9 h and wake-up stroke using perfusion imaging: a systematic review and meta-analysis of individual patient data. <i>Lancet, The</i> , 2019, 394, 139-147.   | 13.7 | 321       |
| 40 | Thrombolysis Guided by Perfusion Imaging up to 9 Hours after Onset of Stroke. <i>New England Journal of Medicine</i> , 2019, 380, 1795-1803.   | 27.0 | 653       |
| 41 | Plasma cyclic glycine proline/IGF ratio predicts clinical outcome and recovery in stroke patients. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 669-677.   | 3.7  | 16        |
| 42 | The Influence of Primary Motor Cortex Inhibition on Upper Limb Impairment and Function in Chronic Stroke: A Multimodal Study. <i>Neurorehabilitation and Neural Repair</i> , 2019, 33, 130-140.  | 2.9  | 16        |
| 43 | The International comparison of Systems of care and patient outcomes In minor Stroke and Tia (InSIST) study: A community-based cohort study. <i>International Journal of Stroke</i> , 2019, 14, 186-190.   | 5.9  | 9         |
| 44 | Associations between brain drawings following mild traumatic brain injury and negative illness perceptions and post-concussion symptoms at 4 years. <i>Journal of Health Psychology</i> , 2019, 24, 1448-1458.   | 2.3  | 1         |
| 45 | Identification, risk assessment, and management of patients with atrial fibrillation in a large primary care cohort. <i>International Journal of Cardiology</i> , 2018, 254, 119-124.  | 1.7  | 12        |
| 46 | Tenecteplase versus alteplase before endovascular thrombectomy (EXTEND-IA TNK): A multicenter, randomized, controlled study. <i>International Journal of Stroke</i> , 2018, 13, 328-334.   | 5.9  | 58        |
| 47 | 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. <i>International Journal of Stroke</i> , 2018, 13, 223-232. | 5.9  | 9         |
| 48 | 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        |
| 49 | Endovascular clot retrieval for acute ischaemic stroke in New Zealand. <i>New Zealand Medical Journal</i> , 2018, 131, 13-18.  | 0.5  | 1         |
| 50 | Proportional Motor Recovery After Stroke. <i>Stroke</i> , 2017, 48, 795-798.   | 2.0  | 109       |
| 51 | Inhibition of NMDA receptor function with an anti-GluN1-S2 antibody impairs human platelet function and thrombosis. <i>Platelets</i> , 2017, 28, 799-811.  | 2.3  | 18        |
| 52 | Predicting Recovery Potential for Individual Stroke Patients Increases Rehabilitation Efficiency. <i>Stroke</i> , 2017, 48, 1011-1019.   | 2.0  | 146       |
| 53 | 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        |
| 54 | Proportional Recovery From Lower Limb Motor Impairment After Stroke. <i>Stroke</i> , 2017, 48, 1400-1403.  | 2.0  | 85        |

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|----|--|-----|-----------|
| 55 | PREP2: A biomarker-based algorithm for predicting upper limb function after stroke. <i>Annals of Clinical and Translational Neurology</i> , 2017, 4, 811-820.                          | 3.7 | 233       |
| 56 | The TWIST Algorithm Predicts Time to Walking Independently After Stroke. <i>Neurorehabilitation and Neural Repair</i> , 2017, 31, 955-964.   | 2.9 | 77        |
| 57 | 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         |
| 58 | Imaging in acute ischaemic stroke: pearls and pitfalls. <i>Practical Neurology</i> , 2017, 17, 349-358.  | 1.1 | 8         |
| 59 | Effects of non-target leg activation, TMS coil orientation, and limb dominance on lower limb motor cortex excitability. <i>Brain Research</i> , 2017, 1655, 10-16.                     | 2.2 | 26        |
| 60 | Endovascular Thrombectomy for Ischemic Stroke Increases Disability-Free Survival, Quality of Life, and Life Expectancy and Reduces Cost. <i>Frontiers in Neurology</i> , 2017, 8, 657. | 2.4 | 53        |
| 61 | Transcranial magnetic stimulation in patients with functional limb weakness. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, e1.39-e1.                            | 1.9 | 0         |
| 62 | Trends in New Zealand stroke thrombolysis treatment rates. <i>New Zealand Medical Journal</i> , 2017, 130, 50-56.  | 0.5 | 8         |
| 63 | Provision of stroke thrombolysis services in New Zealand: changes between 2011 and 2016. <i>New Zealand Medical Journal</i> , 2017, 130, 57-62.  | 0.5 | 0         |
| 64 | Neuropsychological Outcome and its Predictors Across the First Year after Ischaemic Stroke. <i>Brain Impairment</i> , 2016, 17, 111-122.   | 0.7 | 6         |
| 65 | Incidence of Transient Ischemic Attack in Auckland, New Zealand, in 2011 to 2012. <i>Stroke</i> , 2016, 47, 2183-2188.   | 2.0 | 17        |
| 66 | Transient ischemic attack service provision. <i>Neurology</i> , 2016, 86, 947-953.   | 1.1 | 28        |
| 67 | Primed Physical Therapy Enhances Recovery of Upper Limb Function in Chronic Stroke Patients. <i>Neurorehabilitation and Neural Repair</i> , 2016, 30, 339-348.                         | 2.9 | 59        |
| 68 | Proportional recovery after stroke depends on corticomotor integrity. <i>Annals of Neurology</i> , 2015, 78, 848-859.  | 5.3 | 308       |
| 69 | 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        |
| 70 | New Strategy to Reduce the Global Burden of Stroke. <i>Stroke</i> , 2015, 46, 1740-1747.   | 2.0 | 71        |
| 71 | Reversible cerebral vasoconstriction in Guillain-Barré syndrome. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 1201-1202.  | 1.5 | 12        |
| 72 | The Stroke Riskometer App: Validation of a Data Collection Tool and Stroke Risk Predictor. <i>International Journal of Stroke</i> , 2015, 10, 231-244.                                 | 5.9 | 103       |

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|----|---|------|-----------|
| 73 | Endovascular Therapy for Ischemic Stroke with Perfusion-Imaging Selection. <i>New England Journal of Medicine</i> , 2015, 372, 1009-1018.   | 27.0 | 4,778     |
| 74 | Stroke Awareness and Knowledge in an Urban New Zealand Population. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 1153-1162.   | 1.6  | 11        |
| 75 | Improving Adherence to Secondary Stroke Prevention Strategies Through Motivational Interviewing. <i>Stroke</i> , 2015, 46, 3451-3458.   | 2.0  | 46        |
| 76 | STroke imAging pRevention and Treatment (START): A Longitudinal Stroke Cohort Study: Clinical Trials Protocol. <i>International Journal of Stroke</i> , 2015, 10, 636-644.  | 5.9  | 24        |
| 77 | Comment: Spice, reversible cerebral vasoconstriction, and intracranial hemorrhage. <i>Neurology</i> , 2015, 85, 1179-1179.  | 1.1  | 3         |
| 78 | 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        |
| 79 | A Multicenter, Randomized, Controlled Study to Investigate Extending the Time for Thrombolysis in Emergency Neurological Deficits with Intra-Arterial Therapy (EXTEND-IA). <i>International Journal of Stroke</i> , 2014, 9, 126-132. | 5.9  | 151       |
| 80 | Stroke Prevention in New Zealand: Can We Do Better?. <i>International Journal of Stroke</i> , 2014, 9, 61-63.   | 5.9  | 3         |
| 81 | Absolute cardiovascular risk and GP decision making in TIA and minor stroke. <i>Family Practice</i> , 2014, 31, 664-669.  | 1.9  | 12        |
| 82 | INTERACT2: A Reason for Optimism with Spontaneous Intracerebral Hemorrhage?. <i>International Journal of Stroke</i> , 2014, 9, 59-60.   | 5.9  | 6         |
| 83 | Denver screening protocol for blunt cerebrovascular injury reduces the use of multi-detector computed tomography angiography. <i>ANZ Journal of Surgery</i> , 2014, 84, 429-432.  | 0.7  | 28        |
| 84 | Reperfusion after 4.5 Hours Reduces Infarct Growth and Improves Clinical Outcomes. <i>International Journal of Stroke</i> , 2014, 9, 266-269.   | 5.9  | 16        |
| 85 | Intravenous thrombolysis is unsafe in stroke due to infective endocarditis. <i>Internal Medicine Journal</i> , 2014, 44, 195-197.   | 0.8  | 12        |
| 86 | A template-based procedure for determining white matter integrity in the internal capsule early after stroke. <i>NeuroImage: Clinical</i> , 2014, 4, 695-700.   | 2.7  | 11        |
| 87 | Bilateral Priming Accelerates Recovery of Upper Limb Function After Stroke. <i>Stroke</i> , 2014, 45, 205-210.  | 2.0  | 74        |
| 88 | Priming sensorimotor cortex to enhance task-specific training after subcortical stroke. <i>Clinical Neurophysiology</i> , 2014, 125, 1451-1458.   | 1.5  | 31        |
| 89 | Changes in the provision of transient ischaemic attack services in New Zealand 2008 to 2013. <i>New Zealand Medical Journal</i> , 2014, 127, 23-9.  | 0.5  | 1         |
| 90 | Failure of Collateral Blood Flow is Associated with Infarct Growth in Ischemic Stroke. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2013, 33, 1168-1172.  | 4.3  | 235       |

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|-----|--|-----|-----------|
| 91  | Advanced imaging improves prediction of hemorrhage after stroke thrombolysis. <i>Annals of Neurology</i> , 2013, 73, 510-519.  | 5.3 | 70        |
| 92  | Stroke thrombolysis and the third international stroke trial: Examining “the totality of the evidence”™. <i>EMA - Emergency Medicine Australasia</i> , 2013, 25, 107-109.  | 1.1 | 3         |
| 93  | Cannabis, Ischemic Stroke, and Transient Ischemic Attack. <i>Stroke</i> , 2013, 44, 2327-2329.   | 2.0 | 88        |
| 94  | Differences between self-reported and verified adverse cardiovascular events in a randomised clinical trial. <i>BMJ Open</i> , 2013, 3, e002334.   | 1.9 | 16        |
| 95  | Why Calls for More Routine Carotid Stenting Are Currently Inappropriate. <i>Stroke</i> , 2013, 44, 1186-1190.  | 2.0 | 46        |
| 96  | Stroke Patients Develop Antibodies That React With Components of <i>N</i> -Methyl-D-Aspartate Receptor Subunit 1 in Proportion to Lesion Size. <i>Stroke</i> , 2013, 44, 2212-2219.  | 2.0 | 29        |
| 97  | Neurological complications of carotid revascularisation. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2012, 83, 543-550.   | 1.9 | 36        |
| 98  | The Spectrum Captured: A Methodological Approach to Studying Incidence and Outcomes of Traumatic Brain Injury on a Population Level. <i>Neuroepidemiology</i> , 2012, 38, 18-29.   | 2.3 | 50        |
| 99  | Contralesional Hemisphere Control of the Proximal Paretic Upper Limb following Stroke. <i>Cerebral Cortex</i> , 2012, 22, 2662-2671.   | 2.9 | 198       |
| 100 | Taking charge after stroke: promoting self-directed rehabilitation to improve quality of life “ a randomized controlled trial. <i>Clinical Rehabilitation</i> , 2012, 26, 493-501.   | 2.2 | 62        |
| 101 | The PREP algorithm predicts potential for upper limb recovery after stroke. <i>Brain</i> , 2012, 135, 2527-2535.   | 7.6 | 446       |
| 102 | Prevalence and Predictors of 6-Month Fatigue in Patients With Ischemic Stroke. <i>Stroke</i> , 2012, 43, 2604-2609.  | 2.0 | 35        |
| 103 | Perfusion/Diffusion Mismatch Is Valid and Should Be Used for Selecting Delayed Interventions. <i>Translational Stroke Research</i> , 2012, 3, 188-197.   | 4.2 | 14        |
| 104 | A Multicentre, Randomized, Double-Blinded, Placebo-Controlled Phase III Study to Investigate Extending the Time for Thrombolysis in Emergency Neurological Deficits (EXTEND). <i>International Journal of Stroke</i> , 2012, 7, 74-80. | 5.9 | 182       |
| 105 | Medication compliance in ischaemic stroke patients. <i>Internal Medicine Journal</i> , 2012, 42, e47-52.   | 0.8 | 10        |
| 106 | Stroke management: updated recommendations for treatment along the care continuum. <i>Internal Medicine Journal</i> , 2012, 42, 562-569.   | 0.8 | 40        |
| 107 | Reversible cerebral vasoconstriction following carotid endarterectomy. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 1725-1728.  | 1.5 | 15        |
| 108 | EPITHET. <i>Stroke</i> , 2011, 42, 59-64.  | 2.0 | 90        |

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|-----|---|-----|-----------|
| 109 | Health equity in the New Zealand health care system: a national survey. <i>International Journal for Equity in Health</i> , 2011, 10, 45.   | 3.5 | 47        |
| 110 | Fluid-Attenuated Inversion Recovery Hyperintensity in Acute Ischemic Stroke May Not Predict Hemorrhagic Transformation. <i>Cerebrovascular Diseases</i> , 2011, 32, 401-405.  | 1.7 | 28        |
| 111 | Ethnicity and Functional Outcome After Stroke. <i>Stroke</i> , 2011, 42, 960-964.   | 2.0 | 30        |
| 112 | Cerebral amyloid angiopathy related inflammation: three case reports and a review. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 20-26.  | 1.9 | 190       |
| 113 | National variability in provision of health services for major long-term conditions in New Zealand (a) Tj ETQq1 1 0.784314 rgBT /Overlo   | 0.5 | 1         |
| 114 | Pretreatment Diffusion- and Perfusion-MR Lesion Volumes Have a Crucial Influence on Clinical Response to Stroke Thrombolysis. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2010, 30, 1214-1225.                           | 4.3 | 151       |
| 115 | Baseline Diabetic Status and Admission Blood Glucose Were Poor Prognostic Factors in the EPITHET Trial. <i>Cerebrovascular Diseases</i> , 2010, 29, 14-21.  | 1.7 | 45        |
| 116 | Visual Assessment of Perfusion-Diffusion Mismatch Is Inadequate to Select Patients for Thrombolysis. <i>Cerebrovascular Diseases</i> , 2010, 29, 592-596.   | 1.7 | 58        |
| 117 | Pathophysiological Determinants of Worse Stroke Outcome in Atrial Fibrillation. <i>Cerebrovascular Diseases</i> , 2010, 30, 389-395.  | 1.7 | 110       |
| 118 | The Benefits of Intravenous Thrombolysis Relate to the Site of Baseline Arterial Occlusion in the Echoplanar Imaging Thrombolytic Evaluation Trial (EPITHET). <i>Stroke</i> , 2010, 41, 295-299.                                    | 2.0 | 108       |
| 119 | Combining Theta Burst Stimulation With Training After Subcortical Stroke. <i>Stroke</i> , 2010, 41, 1568-1572.  | 2.0 | 159       |
| 120 | How Does Self-Reported History of Stroke Compare to Hospitalization Data in a Population-Based Survey in New Zealand?. <i>Stroke</i> , 2010, 41, 2678-2680.   | 2.0 | 23        |
| 121 | Postthrombolysis Blood Pressure Elevation Is Associated With Hemorrhagic Transformation. <i>Stroke</i> , 2010, 41, 72-77.   | 2.0 | 139       |
| 122 | Regional Very Low Cerebral Blood Volume Predicts Hemorrhagic Transformation Better Than Diffusion-Weighted Imaging Volume and Thresholded Apparent Diffusion Coefficient in Acute Ischemic Stroke. <i>Stroke</i> , 2010, 41, 82-88. | 2.0 | 109       |
| 123 | 3. Major infarct growth beyond 3â€“6hours is associated with failure of collateral circulation. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 1610-1611.  | 1.5 | 0         |
| 124 | 93. Worse stroke outcome in patients with atrial fibrillation may be due to greater volumes of more severe hypoperfusion. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 1637.   | 1.5 | 0         |
| 125 | Expediting MRI-Based Proof-of-Concept Stroke Trials Using an Earlier Imaging End Point. <i>Stroke</i> , 2009, 40, 1353-1358.  | 2.0 | 32        |
| 126 | Assessing Reperfusion and Recanalization as Markers of Clinical Outcomes After Intravenous Thrombolysis in the Echoplanar Imaging Thrombolytic Evaluation Trial (EPITHET). <i>Stroke</i> , 2009, 40, 2872-2874.                     | 2.0 | 129       |

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|-----|--|------|-----------|
| 127 | Clinicalâ€“Diffusion Mismatch and Benefit From Thrombolysis 3 to 6 Hours After Acute Stroke. <i>Stroke</i> , 2009, 40, 2572-2574.  | 2.0  | 42        |
| 128 | Repetitive stimulation of premotor cortex affects primary motor cortex excitability and movement preparation. <i>Brain Stimulation</i> , 2009, 2, 152-162.   | 1.6  | 31        |
| 129 | 115. Active-Passive bilateral therapy enhances the effects of upper limb therapy in chronic stroke. <i>Journal of Clinical Neuroscience</i> , 2009, 16, 465-466.   | 1.5  | 0         |
| 130 | 13. Online visual assessment of the PWI/DWI penumbra has limited agreement with volumetric mismatch. <i>Journal of Clinical Neuroscience</i> , 2009, 16, 1527-1528.  | 1.5  | 0         |
| 131 | 43. Substantial Under-Provision of TIA Services in New Zealand. <i>Journal of Clinical Neuroscience</i> , 2009, 16, 1539-1540.   | 1.5  | 0         |
| 132 | Circuit-Based Rehabilitation Improves Gait Endurance but Not Usual Walking Activity in Chronic Stroke: A Randomized Controlled Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2009, 90, 1989-1996. | 0.9  | 123       |
| 133 | Postoperative Ischemia and Cognitive Impairment in Cardiac Surgery Patients. <i>Annals of Thoracic Surgery</i> , 2009, 87, 672-673.  | 1.3  | 3         |
| 134 | Effects of alteplase beyond 3 h after stroke in the Echoplanar Imaging Thrombolytic Evaluation Trial (EPITHET): a placebo-controlled randomised trial. <i>Lancet Neurology</i> , The, 2008, 7, 299-309.              | 10.2 | 971       |
| 135 | EPITHETâ€“where next? â€“ Authors' reply. <i>Lancet Neurology</i> , The, 2008, 7, 571-572.   | 10.2 | 1         |
| 136 | 438: Stroke and cognitive decline in cardiac valve surgery. <i>Journal of Clinical Neuroscience</i> , 2008, 15, 354-355.   | 1.5  | 0         |
| 137 | Limbic encephalitis â€“ a review. <i>Journal of Clinical Neuroscience</i> , 2008, 15, 961-971.   | 1.5  | 89        |
| 138 | Vascular events in healthy older women receiving calcium supplementation: randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2008, 336, 262-266.   | 2.3  | 585       |
| 139 | Rapid Assessment of Perfusionâ€“Diffusion Mismatch. <i>Stroke</i> , 2008, 39, 75-81.   | 2.0  | 81        |
| 140 | Cerebral Ischemic Lesions on Diffusion-Weighted Imaging Are Associated With Neurocognitive Decline After Cardiac Surgery. <i>Stroke</i> , 2008, 39, 1427-1433.   | 2.0  | 189       |
| 141 | Priming the motor system enhances the effects of upper limb therapy in chronic stroke. <i>Brain</i> , 2008, 131, 1381-1390.  | 7.6  | 219       |
| 142 | Acute stroke services â€“ New Zealand: changes between 2001 and 2007. <i>New Zealand Medical Journal</i> , 2008, 121, 46-51.   | 0.5  | 28        |
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