# Martin S Dennis

List of Publications by Year
in descending order



| 56 | 5,592 | 101543 | 149698 |
|---|---|---|---|
| papers | citations | 36 h-index | 56 g-index |

| 56 | 56 | 56 | 6364 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Stroke subtype, vascular risk factors, and total MRI brain small-vessel disease burden. Neurology, 2014, 83, 1228-1234. | 1.1 | 657 |
| 2 | Enlarged Perivascular Spaces on MRI Are a Feature of Cerebral Small Vessel Disease. Stroke, 2010, 41, 450-454. | 2.0 | 637 |
| 3 | Effectiveness of thigh-length graduated compression stockings to reduce the risk of deep vein thrombosis after stroke (CLOTS trial 1): a multicentre, randomised controlled trial. Lancet, The, 2009, 373, 1958-1965. | 13.7 | 414 |
| 4 | Distinguishing Between Stroke and Mimic at the Bedside. Stroke, 2006, 37, 769-775. | 2.0 | 390 |
| 5 | Effect of timing and method of enteral tube feeding for dysphagic stroke patients (FOOD): a multicentre randomised controlled trial. Lancet, The, 2005, 365, 764-772. | 13.7 | 313 |
| 6 | Enlarged Perivascular Spaces and Cerebral Small Vessel Disease. International Journal of Stroke, 2015, 10, 376-381. | 5.9 | 219 |
| 7 | Bloodâ€brain barrier failure as a core mechanism in cerebral small vessel disease and dementia: evidence from a cohort study. Alzheimer's and Dementia, 2017, 13, 634-643. | 0.8 | 190 |
| 8 | Outcome after Brain Haemorrhage. Cerebrovascular Diseases, 2003, 16, 9-13. | 1.7 | 150 |
| 9 | Routine oral nutritional supplementation for stroke patients in hospital (FOOD): a multicentre randomised controlled trial. Lancet, The, 2005, 365, 755-763. | 13.7 | 128 |
| 10 | ABCD2 score and secondary stroke prevention. Neurology, 2015, 85, 373-380. | 1.1 | 122 |
| 11 | Granulocyte-Colonyâ€“Stimulating Factor Mobilizes Bone Marrow Stem Cells in Patients With Subacute Ischemic Stroke. Stroke, 2006, 37, 2979-2983. | 2.0 | 120 |
| 12 | White matter hyperintensity reduction and outcomes after minor stroke. Neurology, 2017, 89, 1003-1010. | 1.1 | 120 |
| 13 | Differing Risk Factor Profiles of Ischemic Stroke Subtypes. Stroke, 2010, 41, 624-629. | 2.0 | 110 |
| 14 | Cerebral Microbleeds Are Associated With Lacunar Stroke Defined Clinically and Radiologically, Independently of White Matter Lesions. Stroke, 2006, 37, 2633-2636. | 2.0 | 108 |
| 15 | Clinically Confirmed Stroke With Negative Diffusion-Weighted Imaging Magnetic Resonance Imaging. Stroke, 2015, 46, 3142-3148. | 2.0 | 104 |
| 16 | Counting Cavitating Lacunes Underestimates the Burden of Lacunar Infarction. Stroke, 2010, 41, 267-272. | 2.0 | 101 |
| 17 | Studies of Acute Ischemic Stroke With Proton Magnetic Resonance Spectroscopy. Stroke, 1998, 29, 1618-1624. | 2.0 | 97 |
| 18 | Safety and efficacy of fluoxetine on functional outcome after acute stroke (AFFINITY): a randomised, double-blind, placebo-controlled trial. Lancet Neurology, The, 2020, 19, 651-660. | 10.2 | 90 |

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|---|---|---|---|
| 19 | Measurement of brain temperature with magnetic resonance spectroscopy in acute ischemic stroke. Annals of Neurology, 2006, 60, 438-446. | 5.3 | 89 |
| 20 | Effect of correcting outcome data for case mix: an example from stroke medicine. BMJ: British Medical Journal, 1996, 312, 1503-1505. | 2.3 | 87 |
| 21 | Cerebral Small Vessel Disease and Renal Function: Systematic Review and Meta-Analysis. Cerebrovascular Diseases, 2015, 39, 39-52. | 1.7 | 81 |
| 22 | Hypoxaemia in Acute Stroke Is Frequent and Worsens Outcome. Cerebrovascular Diseases, 2006, 21, 166-172. | 1.7 | 79 |
| 23 | Changes in Background Bloodâ€“Brain Barrier Integrity Between Lacunar and Cortical Ischemic Stroke Subtypes. Stroke, 2008, 39, 1327-1332. | 2.0 | 75 |
| 24 | Exploratory Longitudinal Cohort Study of Associations of Fatigue After Stroke. Stroke, 2015, 46, 1052-1058. | 2.0 | 64 |
| 25 | Characteristics of patients with minor ischaemic strokes and negative MRI: a cross-sectional study. Journal of Neurology, Neurosurgery and Psychiatry, 2011, 82, 540-542. | 1.9 | 62 |
| 26 | Early brain temperature elevation and anaerobic metabolism in human acute ischaemic stroke. Brain, 2008, 132, 955-964. | 7.6 | 59 |
| 27 | Lack of Association of White Matter Lesions with Ipsilateral Carotid Artery Stenosis. Cerebrovascular Diseases, 2012, 33, 378-384. | 1.7 | 59 |
| 28 | A Comparison of Location of Acute Symptomatic vs. â€˜Silentâ€™ Small Vessel Lesions. International Journal of Stroke, 2015, 10, 1044-1050. | 5.9 | 59 |
| 29 | Differences Between Ischemic Stroke Subtypes in Vascular Outcomes Support a Distinct Lacunar Ischemic Stroke Arteriopathy. Stroke, 2009, 40, 3679-3684. | 2.0 | 58 |
| 30 | Clinical scores for the identification of stroke and transient ischaemic attack in the emergency department: a cross-sectional study. Journal of Neurology, Neurosurgery and Psychiatry, 2011, 82, 1006-1010. | 1.9 | 58 |
| 31 | Interobserver Agreement for the Bedside Clinical Assessment of Suspected Stroke. Stroke, 2006, 37, 776-780. | 2.0 | 51 |
| 32 | Study of the Relationship Between Social Deprivation and Outcome After Stroke. Stroke, 2005, 36, 815-819. | 2.0 | 47 |
| 33 | Patient Positioning Influences Oxygen Saturation in the Acute Phase of Stroke. Cerebrovascular Diseases, 2001, 12, 66-72. | 1.7 | 46 |
| 34 | Relationships Between Brain and Body Temperature, Clinical and Imaging Outcomes after Ischemic Stroke. Journal of Cerebral Blood Flow and Metabolism, 2013, 33, 1083-1089. | 4.3 | 46 |
| 35 | Plasma Biomarkers of Inflammation, Endothelial Function and Hemostasis in Cerebral Small Vessel Disease. Cerebrovascular Diseases, 2015, 40, 157-164. | 1.7 | 40 |
| 36 | Towards a National System for Monitoring the Quality of Hospital-Based Stroke Services. Stroke, 2001, 32, 1415-1421. | 2.0 | 38 |

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|---|---|---|---|
| 37 | Central Periodic Breathing Observed on Hospital Admission Is Associated with an Adverse Prognosis in Conscious Acute Stroke Patients. Cerebrovascular Diseases, 2006, 21, 340-347. | 1.7 | 37 |
| 38 | Persistent Infarct Hyperintensity on Diffusion-Weighted Imaging Late After Stroke Indicates Heterogeneous, Delayed, Infarct Evolution. Stroke, 2006, 37, 1418-1423. | 2.0 | 37 |
| 39 | Predicting outcome in hyper-acute stroke: validation of a prognostic model in the Third International Stroke Trial (IST3). Journal of Neurology, Neurosurgery and Psychiatry, 2008, 79, 397-400. | 1.9 | 37 |
| 40 | Acute Ischemic Stroke Lesion Measurement on Diffusion-weighted Imagingâ€“Important Considerations in Designing Acute Stroke Trials With Magnetic Resonance Imaging. Journal of Stroke and Cerebrovascular Diseases, 2007, 16, 64-70. | 1.6 | 36 |
| 41 | Abnormal breathing patterns in stroke: relationship with location of acute stroke lesion and prior cerebrovascular disease. Journal of Neurology, Neurosurgery and Psychiatry, 2006, 78, 277-279. | 1.9 | 35 |
| 42 | Associations Between Diffusion and Perfusion Parameters, N -Acetyl Aspartate, and Lactate in Acute Ischemic Stroke. Stroke, 2009, 40, 767-772. | 2.0 | 35 |
| 43 | Long-Term Morphological Changes of Symptomatic Lacunar Infarcts and Surrounding White Matter on Structural Magnetic Resonance Imaging. Stroke, 2018, 49, 1183-1188. | 2.0 | 33 |
| 44 | MR diffusion and perfusion parameters: relationship to metabolites in acute ischaemic stroke. Journal of Neurology, Neurosurgery and Psychiatry, 2010, 81, 185-191. | 1.9 | 32 |
| 45 | Fluoxetine for stroke recovery: Meta-analysis of randomized controlled trials. International Journal of Stroke, 2020, 15, 365-376. | 5.9 | 27 |
| 46 | The FOCUS, AFFINITY and EFFECTS trials studying the effect(s) of fluoxetine in patients with a recent stroke: statistical and health economic analysis plan for the trials and for the individual patient data meta-analysis. Trials, 2017, 18, 627. | 1.6 | 23 |
| 47 | Validation and Recalibration of Two Multivariable Prognostic Models for Survival and Independence in Acute Stroke. PLoS ONE, 2016, 11, e0153527. | 2.5 | 19 |
| 48 | Retinopathy in Ischemic Stroke Subtypes. Stroke, 2009, 40, 389-393. | 2.0 | 14 |
| 49 | Apparent Diffusion Coefficient Thresholds and Diffusion Lesion Volume in Acute Stroke. Journal of Stroke and Cerebrovascular Diseases, 2013, 22, 906-909. | 1.6 | 13 |
| 50 | Effects of Fluoxetine on Outcomes at 12 Months After Acute Stroke. Stroke, 2021, 52, 3082-3087. | 2.0 | 13 |
| 51 | Twelve-Month Outcomes of the AFFINITY Trial of Fluoxetine for Functional Recovery After Acute Stroke: AFFINITY Trial Steering Committee on Behalf of the AFFINITY Trial Collaboration. Stroke, 2021, 52, 2502-2509. | 2.0 | 10 |
| 52 | Fluoxetine to improve functional outcomes in patients after acute stroke: the FOCUS RCT. Health Technology Assessment, 2020, 24, 1-94. | 2.8 | 10 |
| 53 | <sup>18</sup>F-NaF PET/MRI for Detection of Carotid Atheroma in Acute Neurovascular Syndrome. Radiology, 2022, 305, 137-148. | 7.3 | 7 |
| 54 | Reporting â€œspecific abilitiesâ€•after major stroke to better describe prognosis. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104993. | 1.6 | 4 |

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|---|---|---|---|
| 55 | Senior physiciansâ€™ estimates of the likely effects of feeding policies on outcomes prior to the completion of the FOOD trials. Age and Ageing, 2006, 35, 185-187. | 1.6 | 1 |
| 56 | A triumph of hope and expediency over experience and reason?. Journal of Neurology, Neurosurgery and Psychiatry, 2008, 79, 852-852. | 1.9 | 1 |