

Jose G Merino

List of Publications by Year in descending order

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Version: 2024-02-01

153
papers

3,941
citations

185998

28
h-index

123241

61
g-index

168
all docs

168
docs citations

168
times ranked

5746
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | National Institute of Neurological Disorders and Strokeâ€“Canadian Stroke Network Vascular Cognitive Impairment Harmonization Standards. <i>Stroke</i> , 2006, 37, 2220-2241. | 1.0 | 1,445 |
| 2 | Distal hyperintense vessels on FLAIR. <i>Neurology</i> , 2009, 72, 1134-1139. | 1.5 | 184 |
| 3 | Subcortical vascular dementia: Integrating neuropsychological and neuroradiologic data. <i>Neurology</i> , 2005, 65, 376-382. | 1.5 | 174 |
| 4 | IDEAL-D: a rational framework for evaluating and regulating the use of medical devices. <i>BMJ</i> , The, 2016, 353, i2372. | 3.0 | 150 |
| 5 | Predictors of Acute Stroke Mimics in 8187 Patients Referred to a Stroke Service. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, e397-e403. | 0.7 | 132 |
| 6 | Imaging of acute stroke. <i>Nature Reviews Neurology</i> , 2010, 6, 560-571. | 4.9 | 123 |
| 7 | Use of a Field-to-Stroke Center Helicopter Transport Program to Extend Thrombolytic Therapy to Rural Residents. <i>Stroke</i> , 2003, 34, 729-733. | 1.0 | 117 |
| 8 | Extending Tissue Plasminogen Activator Use to Community and Rural Stroke Patients. <i>Stroke</i> , 2002, 33, 141-146. | 1.0 | 97 |
| 9 | Whole-Brain Arterial Spin Labeling Perfusion MRI in Patients With Acute Stroke. <i>Stroke</i> , 2012, 43, 1290-1294. | 1.0 | 96 |
| 10 | Smoking and Risk of Ischemic Stroke in Young Men. <i>Stroke</i> , 2018, 49, 1276-1278. | 1.0 | 85 |
| 11 | Intra- and Interrater Reliability of Ischemic Lesion Volume Measurements on Diffusion-Weighted, Mean Transit Time and Fluid-Attenuated Inversion Recovery MRI. <i>Stroke</i> , 2006, 37, 2951-2956. | 1.0 | 76 |
| 12 | Blood-Brain Barrier Disruption after Cardiac Surgery. <i>American Journal of Neuroradiology</i> , 2013, 34, 518-523. | 1.2 | 75 |
| 13 | Identification of Reversible Disruption of the Human Bloodâ€“Brain Barrier Following Acute Ischemia. <i>Stroke</i> , 2016, 47, 2405-2408. | 1.0 | 61 |
| 14 | Comprehensive Stroke Centers and the â€“Weekend Effectâ€“™: The SPOTRIAS Experience. <i>Cerebrovascular Diseases</i> , 2012, 34, 424-429. | 0.8 | 57 |
| 15 | Racial differences in microbleed prevalence in primary intracerebral hemorrhage. <i>Neurology</i> , 2008, 71, 1176-1182. | 1.5 | 56 |
| 16 | Interleukin-6 δ 174G/C Polymorphism and Ischemic Stroke. <i>Stroke</i> , 2007, 38, 3070-3075. | 1.0 | 53 |
| 17 | Time to recanalisation in patients with cerebral venous thrombosis under anticoagulation therapy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 247-251. | 0.9 | 50 |
| 18 | Reversible diffusion-weighted imaging lesions in acute ischemic stroke. <i>Neurology</i> , 2020, 94, 571-587. | 1.5 | 49 |

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|----|---|-----|-----------|
| 19 | The Ischemic Stroke Genetics Study (ISGS) Protocol. BMC Neurology, 2003, 3, 4. | 0.8 | 44 |
| 20 | Pseudocontinuous Arterial Spin Labeling Quantifies Relative Cerebral Blood Flow in Acute Stroke. Stroke, 2012, 43, 753-758. | 1.0 | 41 |
| 21 | In-hospital delays to stroke thrombolysis: paradoxical effect of early arrival. Neurological Research, 2007, 29, 664-666. | 0.6 | 37 |
| 22 | Trial registration 10 years on. BMJ, The, 2015, 351, h3572. | 3.0 | 36 |
| 23 | Leukoaraiosis. Archives of Neurology, 2000, 57, 925. | 4.9 | 35 |
| 24 | Telephone Assessment of Stroke Outcome Is Reliable. Stroke, 2005, 36, 232-233. | 1.0 | 35 |
| 25 | Carotid Endarterectomy Benefits Patients with CKD and Symptomatic High-Grade Stenosis. Journal of the American Society of Nephrology: JASN, 2010, 21, 145-152. | 3.0 | 35 |
| 26 | Qualitative research and<i>The BMJ</i>. BMJ, The, 2016, 352, i641. | 3.0 | 32 |
| 27 | Response to Ebola in the US: misinformation, fear, and new opportunities. BMJ, The, 2014, 349, g6712-g6712. | 3.0 | 30 |
| 28 | Lesion Volume Change After Treatment With Tissue Plasminogen Activator Can Discriminate Clinical Responders From Nonresponders. Stroke, 2007, 38, 2919-2923. | 1.0 | 29 |
| 29 | Negative Diffusion-Weighted Imaging After Intravenous Tissue-Type Plasminogen Activator is Rare and Unlikely to Indicate Averted Infarction. Stroke, 2013, 44, 1629-1634. | 1.0 | 29 |
| 30 | ASPECT Scoring to Estimate >1/3 Middle Cerebral Artery Territory Infarction. Canadian Journal of Neurological Sciences, 2006, 33, 200-204. | 0.3 | 28 |
| 31 | Immediate Changes in Stroke Lesion Volumes Post Thrombolysis Predict Clinical Outcome. Stroke, 2014, 45, 3275-3279. | 1.0 | 28 |
| 32 | Improved Outcomes in Stroke Thrombolysis with Pre-specified Imaging Criteria. Canadian Journal of Neurological Sciences, 2001, 28, 113-119. | 0.3 | 27 |
| 33 | Impact of Acute Ischemic Stroke Treatment in Patients >80 Years of Age. Stroke, 2012, 43, 2369-2375. | 1.0 | 27 |
| 34 | Assessing Reperfusion With Whole-Brain Arterial Spin Labeling. Stroke, 2014, 45, 456-461. | 1.0 | 27 |
| 35 | Update on stroke. Current Opinion in Neurology, 2004, 17, 447-451. | 1.8 | 26 |
| 36 | White Matter Hyperintensities on Magnetic Resonance Imaging: What Is a Clinician to Do?. Mayo Clinic Proceedings, 2019, 94, 380-382. | 1.4 | 24 |

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|----|--|-----|-----------|
| 37 | Stroke Mismatch Volume with the Use of ABC/2 Is Equivalent to Planimetric Stroke Mismatch Volume. American Journal of Neuroradiology, 2013, 34, 1901-1907. | 1.2 | 23 |
| 38 | Stroke-related dementia. Current Atherosclerosis Reports, 2002, 4, 285-290. | 2.0 | 21 |
| 39 | Variability in the Use of Intravenous Thrombolysis for Mild Stroke: Experience Across the SPOTRIAS Network. Journal of Stroke and Cerebrovascular Diseases, 2013, 22, 318-322. | 0.7 | 20 |
| 40 | Reperfusion Half-Life. Stroke, 2008, 39, 2148-2150. | 1.0 | 19 |
| 41 | Visual Perfusionâ€“Diffusion Mismatch Is Equivalent to Quantitative Mismatch. Stroke, 2011, 42, 1010-1014. | 1.0 | 18 |
| 42 | Tissue Factor Pathway Inhibitor, Activated Protein C Resistance, and Risk of Ischemic Stroke due to Postmenopausal Hormone Therapy. Stroke, 2012, 43, 952-957. | 1.0 | 16 |
| 43 | Embolitic stroke secondary to spontaneous thrombosis of unruptured intracranial aneurysm: Report of three cases. Interventional Neuroradiology, 2016, 22, 196-200. | 0.7 | 14 |
| 44 | Dementia after stroke: high incidence and intriguing associations. Stroke, 2002, 33, 2261-2. | 1.0 | 13 |
| 45 | Editorial Commentâ€“Measurement of Cognitive Deficits in Acute Stroke. Stroke, 2003, 34, 2396-2398. | 1.0 | 11 |
| 46 | Association Between Neurologic Improvement With Decline in Blood Pressure and Recanalization in Stroke. JAMA Neurology, 2014, 71, 1555. | 4.5 | 10 |
| 47 | Untangling Vascular Cognitive Impairment. Stroke, 2008, 39, 739-740. | 1.0 | 9 |
| 48 | Effects of thrombolysis for acute stroke in patients with pre-existing disability. Cmaj, 2003, 169, 193-7. | 0.9 | 9 |
| 49 | Physician Payment Sunshine Act. BMJ, The, 2013, 347, f4828-f4828. | 3.0 | 8 |
| 50 | Standing up for science in the era of Trump. BMJ, The, 2017, 356, j775. | 3.0 | 8 |
| 51 | Neurologyâ€™s commitment to address gender bias in neurology journals. Neurology, 2020, 95, 465-466. | 1.5 | 7 |
| 52 | Career Development Program for Underrepresented in Medicine Scholars in Academic Neurology. Neurology, 2021, 97, 125-133. | 1.5 | 7 |
| 53 | Temazepam Overdose Associated with Bullous Eruptions. Academic Emergency Medicine, 1999, 6, 1071-1071. | 0.8 | 6 |
| 54 | Association of Multiple Passes during Mechanical Thrombectomy with Incomplete Reperfusion and Lesion Growth. Cerebrovascular Diseases, 2022, 51, 394-402. | 0.8 | 6 |

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|----|---|-----|-----------|
| 55 | Neuroimaging evolution of ischemia in men and women: an observational study. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 575-585. | 1.7 | 5 |
| 56 | Diagram Makers or Classical Neurologists?. <i>Archives of Neurology</i> , 2001, 58, 1494. | 4.9 | 4 |
| 57 | Implications and Conclusionsâ€”Vascular cognitive impairment: Evolution of the concept. <i>Journal of the International Neuropsychological Society</i> , 2009, 15, 924-926. | 1.2 | 4 |
| 58 | Clinical stroke challenges. <i>Neurology: Clinical Practice</i> , 2014, 4, 376-377. | 0.8 | 4 |
| 59 | Stuttering lacunar infarction captured on serial MRIs. <i>Neurology: Clinical Practice</i> , 2016, 6, e37-e39. | 0.8 | 4 |
| 60 | Clinicians and the economic evaluation of health. <i>Salud Publica De Mexico</i> , 2002, 44, 153-157. | 0.1 | 4 |
| 61 | Message From the Editors to Our Reviewers. <i>Neurology</i> , 2021, 96, 1-9. | 1.5 | 4 |
| 62 | <i>Neurology</i> Â® <i>Education</i>. <i>Neurology</i> , 2022, 98, 561-562. | 1.5 | 4 |
| 63 | Willingness of ischemic stroke patients to donate DNA for genetic research: a systematic review. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2003, 12, 228-231. | 0.7 | 3 |
| 64 | Diagnosis of Vascular Dementia. , 2005, , 57-71. | | 2 |
| 65 | Optimizing Stroke Clinical Trial Design. <i>Stroke</i> , 2010, 41, 2236-2238. | 1.0 | 2 |
| 66 | Profiling patients. <i>Neurology</i> , 2013, 80, 1632-1633. | 1.5 | 2 |
| 67 | Visualising childhood vaccination schedules across G8 countries. <i>BMJ, The</i> , 2015, 351, h5966-h5966. | 3.0 | 2 |
| 68 | The BMJeditors respond. <i>BMJ, The</i> , 2016, 352, i1492. | 3.0 | 2 |
| 69 | Climate Change. <i>Neurology</i> , 2021, 97, 657-657. | 1.5 | 2 |
| 70 | Palliative care and cancer trials. <i>Journal of Medical Ethics</i> , 2003, 29, 371-371. | 1.0 | 1 |
| 71 | The Boston Acute Stroke Imaging Scale: ready for use in clinical practice?. <i>Nature Clinical Practice Neurology</i> , 2008, 4, 592-593. | 2.7 | 1 |
| 72 | Blogging About Stroke. <i>Stroke</i> , 2012, 43, 3157-3157. | 1.0 | 1 |

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|----|--|-----|-----------|
| 73 | Sickle Cell Trait and Risk of Ischemic Stroke in Young Adults. <i>Stroke</i> , 2020, 51, e238-e241. | 1.0 | 1 |
| 74 | The future of Neurology®. <i>Neurology</i> , 2020, 94, 599-600. | 1.5 | 1 |
| 75 | Message from the Editors to our Reviewers. <i>Neurology</i> , 2020, 95, 3-10. | 1.5 | 1 |
| 76 | Neurology® in 2021. <i>Neurology</i> , 2021, 96, 597-599. | 1.5 | 1 |
| 77 | Spotlight on the July 6 Issue. <i>Neurology</i> , 2021, 97, 1-2. | 1.5 | 1 |
| 78 | A reliable new method to estimate >1/3 middle cerebral artery infarction on early computed tomography scan. <i>Stroke</i> , 2001, 32, 325-325. | 1.0 | 1 |
| 79 | Asymptomatic carotid stenosis. <i>Journal of the American College of Surgeons</i> , 2001, 193, 585-586. | 0.2 | 0 |
| 80 | Publishing your research study in the BMJ. <i>BMJ, The</i> , 2013, 346, f2433-f2433. | 3.0 | 0 |
| 81 | PCORI's ambitious efforts to promote transparency and dissemination of research findings. <i>BMJ, The</i> , 2014, 349, g6261-g6261. | 3.0 | 0 |
| 82 | Validation of the Association Between Neurologic Improvement With Decline in Blood Pressure and Recanalization in Stroke—Reply. <i>JAMA Neurology</i> , 2015, 72, 477. | 4.5 | 0 |
| 83 | Endovascular treatment for stroke. <i>BMJ, The</i> , 2016, 353, i2098. | 3.0 | 0 |
| 84 | Selecting patients for endovascular treatment of acute stroke. <i>BMJ: British Medical Journal</i> , 2017, 357, j2059. | 2.4 | 0 |
| 85 | Diagnosis of Potentially Preventable Dementias. , 0, , 23-41. | | 0 |
| 86 | Vascular variants and the evaluation of patients with acute stroke. <i>Neurology: Clinical Practice</i> , 2019, 9, 185-186. | 0.8 | 0 |
| 87 | Spotlight on the March 9 Issue. <i>Neurology</i> , 2021, 96, 463-464. | 1.5 | 0 |
| 88 | Spotlight on the March 23 Issue. <i>Neurology</i> , 2021, 96, 553-554. | 1.5 | 0 |
| 89 | Spotlight on the March 30 Issue. <i>Neurology</i> , 2021, 96, 595-596. | 1.5 | 0 |
| 90 | Spotlight on the March 16 Issue. <i>Neurology</i> , 2021, 96, 507-508. | 1.5 | 0 |

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| 91 | Spotlight on the April 20 Issue. Neurology, 2021, 96, 727-728. | 1.5 | 0 |
| 92 | Spotlight on the April 13 Issue. Neurology, 2021, 96, 687-688. | 1.5 | 0 |
| 93 | Spotlight on the April 27 Issue. Neurology, 2021, 96, 777-778. | 1.5 | 0 |
| 94 | Spotlight on the May 18 Issue. Neurology, 2021, 96, 921-922. | 1.5 | 0 |
| 95 | Spotlight on the May 4 Issue. Neurology, 2021, 96, 829-830. | 1.5 | 0 |
| 96 | Spotlight on the May 11 Issue. Neurology, 2021, 96, 871-872. | 1.5 | 0 |
| 97 | Spotlight on the May 25 Issue. Neurology, 2021, 96, 971-972. | 1.5 | 0 |
| 98 | Spotlight on the June 1 Issue. Neurology, 2021, 96, 1015-1016. | 1.5 | 0 |
| 99 | Spotlight on the June 8 Issue. Neurology, 2021, 96, 1065-1066. | 1.5 | 0 |
| 100 | Spotlight on the June 15 Issue. Neurology, 2021, 96, 1107-1108. | 1.5 | 0 |
| 101 | Message From the Editors to Our Reviewers. Neurology, 2021, 97, 3-11. | 1.5 | 0 |
| 102 | Spotlight on the July 13 Issue. Neurology, 2021, 97, 51-52. | 1.5 | 0 |
| 103 | Spotlight on the July 20 Issue. Neurology, 2021, 97, 103-104. | 1.5 | 0 |
| 104 | Spotlight on the July 27 Issue. Neurology, 2021, 97, 153-154. | 1.5 | 0 |
| 105 | Spotlight on the August 10 Issue. Neurology, 2021, 97, 255-256. | 1.5 | 0 |
| 106 | Spotlight on the August 24 Issue. Neurology, 2021, 97, 353-354. | 1.5 | 0 |
| 107 | Spotlight on the August 31 Issue. Neurology, 2021, 97, 405-406. | 1.5 | 0 |
| 108 | Spotlight on the August 17 Issue. Neurology, 2021, 97, 301-302. | 1.5 | 0 |

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| 109 | Spotlight on the August 3 Issue. Neurology, 2021, 97, 205-206. | 1.5 | 0 |
| 110 | Spotlight on the September 21 Issue. Neurology, 2021, 97, 565-566. | 1.5 | 0 |
| 111 | Advanced Imaging in the Era of Tissue-Based Treatment for Acute Ischemic Stroke—a Practical Review. Current Treatment Options in Neurology, 2021, 23, 1. | 0.7 | 0 |
| 112 | Spotlight on the September 28 Issue. Neurology, 2021, 97, 611-612. | 1.5 | 0 |
| 113 | Spotlight on the September 14 Issue. Neurology, 2021, 97, 513-514. | 1.5 | 0 |
| 114 | Spotlight on the September 7 Issue. Neurology, 2021, 97, 461-462. | 1.5 | 0 |
| 115 | Spotlight on the October 12 Issue. Neurology, 2021, 97, 705-706. | 1.5 | 0 |
| 116 | Spotlight on the October 5 Issue. Neurology, 2021, 97, 655-656. | 1.5 | 0 |
| 117 | Spotlight on the October 26 Issue. Neurology, 2021, 97, 797-798. | 1.5 | 0 |
| 118 | Spotlight on the November 2 Issue. Neurology, 2021, 97, 843-844. | 1.5 | 0 |
| 119 | Spotlight on the November 9 Issue. Neurology, 2021, 97, 883-884. | 1.5 | 0 |
| 120 | Spotlight on the November 30 Issue. Neurology, 2021, 97, 1011-1012. | 1.5 | 0 |
| 121 | Spotlight on the November 23 Issue. Neurology, 2021, 97, 969-970. | 1.5 | 0 |
| 122 | Spotlight on the November 16 Issue. Neurology, 2021, 97, 925-926. | 1.5 | 0 |
| 123 | Spotlight on the January 11 Issue. Neurology, 2022, 98, 51-52. | 1.5 | 0 |
| 124 | Spotlight on the January 18 Issue. Neurology, 2022, 98, 91-92. | 1.5 | 0 |
| 125 | Spotlight on the January 25 Issue. Neurology, 2022, 98, 131-132. | 1.5 | 0 |
| 126 | Spotlight on the February 1 Issue. Neurology, 2022, 98, 173-174. | 1.5 | 0 |

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| 127 | Spotlight on the February 8 Issue. Neurology, 2022, 98, 217-218. | 1.5 | 0 |
| 128 | Spotlight on the February 22 Issue. Neurology, 2022, 98, 299-300. | 1.5 | 0 |
| 129 | Spotlight on the March 1 Issue. Neurology, 2022, 98, 343-344. | 1.5 | 0 |
| 130 | Spotlight on the March 22 Issue. Neurology, 2022, 98, 473-474. | 1.5 | 0 |
| 131 | Spotlight on the March 8 Issue. Neurology, 2022, 98, 385-386. | 1.5 | 0 |
| 132 | Spotlight on the March 15 Issue. Neurology, 2022, 98, 427-428. | 1.5 | 0 |
| 133 | Spotlight on the April 5 Issue. Neurology, 2022, 98, 559-560. | 1.5 | 0 |
| 134 | Spotlight on the October 19 Issue. Neurology, 2021, 97, 749-750. | 1.5 | 0 |
| 135 | Spotlight on the December 14 Issue. Neurology, 2021, 97, 1099-1100. | 1.5 | 0 |
| 136 | Spotlight on the December 7 Issue. Neurology, 2021, 97, 1055-1056. | 1.5 | 0 |
| 137 | Message From the Editors to Our Reviewers. Neurology, 2022, 98, 3-11. | 1.5 | 0 |
| 138 | <i>Neurology</i> Â©. Neurology, 2021, 97, 1101-1102. | 1.5 | 0 |
| 139 | Spotlight on the March 29 Issue. Neurology, 2022, 98, 517-518. | 1.5 | 0 |
| 140 | Spotlight on the April 12 Issue. Neurology, 2022, 98, 603-604. | 1.5 | 0 |
| 141 | Spotlight on the April 19 Issue. Neurology, 2022, 98, 645-646. | 1.5 | 0 |
| 142 | Spotlight on the April 26 Issue. Neurology, 2022, 98, 693-694. | 1.5 | 0 |
| 143 | Spotlight on the May 10 Issue. Neurology, 2022, 98, 777-778. | 1.5 | 0 |
| 144 | Spotlight on the May 3 Issue. Neurology, 2022, 98, 735-736. | 1.5 | 0 |

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| 145 | Spotlight on the February 15 Issue. Neurology, 2022, 98, 259-260. | 1.5 | 0 |
| 146 | Spotlight on the May 24 Issue. Neurology, 2022, 98, 865-866. | 1.5 | 0 |
| 147 | Spotlight on the May 31 Issue. Neurology, 2022, 98, 909-910. | 1.5 | 0 |
| 148 | Spotlight on the June 7 Issue. Neurology, 2022, 98, 953-954. | 1.5 | 0 |
| 149 | Spotlight on the June 14 Issue. Neurology, 2022, 98, 995-996. | 1.5 | 0 |
| 150 | Spotlight on the July 19 Issue. Neurology, 2022, 99, 87-88. | 1.5 | 0 |
| 151 | Spotlight on the July 12 Issue. Neurology, 2022, 99, 43-44. | 1.5 | 0 |
| 152 | Spotlight on the July 5 Issue. Neurology, 2022, 99, 1-2. | 1.5 | 0 |
| 153 | Message From the Editors to Our Reviewers. Neurology, 2022, 99, 3-10. | 1.5 | 0 |