

# Gustavo Saposnik

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

292  
papers

12,869  
citations

55  
h-index

107  
g-index

337  
ext. papers

15,711  
ext. citations

5.4  
avg, IF

6.39  
L-index

#	Paper	IF	Citations
292	Effect of desire for pregnancy on decisions to escalate treatment in multiple sclerosis care: Differences between MS specialists and non-MS specialists.. <i>Multiple Sclerosis and Related Disorders</i> , <b>2022</b> , 57, 103389	4	1
291	Investigating the contribution of white matter hyperintensities and cortical thickness to empathy in neurodegenerative and cerebrovascular diseases.. <i>GeroScience</i> , <b>2022</b> , 1	8.9	
290	The World Stroke Academy: A World Stroke Organisation global pathway to improve knowledge in Stroke Care.. <i>International Journal of Stroke</i> , <b>2022</b> , 17474930221085895	6.3	0
289	Therapeutic decisions under uncertainty for spinal muscular atrophy: The DECISIONS-SMA study protocol.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0264006	3.7	0
288	Current State and Future for Emerging Stroke Therapies: Reflections and Reactions.. <i>Stroke</i> , <b>2022</b> , 101161	6.1	STROKEAHA
287	Sick leave and occupational burnout among nurses caring for patients with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , <b>2022</b> , 63, 103916	4	0
286	Migraine and sun avoidance behaviors in Canadian adults. <i>Headache</i> , <b>2021</b> , 61, 1579	4.2	
285	Author Response: First-Ever Ischemic Stroke and Increased Risk of Incident Heart Disease in Older Adults. <i>Neurology</i> , <b>2021</b> , 96, 724	6.5	
284	Regret and Therapeutic Decisions in Multiple Sclerosis Care: Literature Review and Research Protocol. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 675520	4.1	3
283	Endovascular Therapy or Alteplase in Patients with Comorbidities: Insights from UNMASK EVT. <i>Canadian Journal of Neurological Sciences</i> , <b>2021</b> , 48, 77-86	1	0
282	High-Efficacy Disease-Modifying Therapies in People with Relapsing-Remitting Multiple Sclerosis: The Role of Risk Attitude in Treatment Decisions. <i>Patient</i> , <b>2021</b> , 14, 241-248	3.7	1
281	MRI-visible perivascular space volumes, sleep duration and daytime dysfunction in adults with cerebrovascular disease. <i>Sleep Medicine</i> , <b>2021</b> , 83, 83-88	4.6	2
280	Diagnosis and Management of Cerebral Venous Sinus Thrombosis With Vaccine-Induced Immune Thrombotic Thrombocytopenia. <i>Stroke</i> , <b>2021</b> , 52, 2478-2482	6.7	42
279	Rethinking adherence to home care in heart failure: the lessons learned from Diego Maradona's death. <i>Home Health Care Services Quarterly</i> , <b>2021</b> , 40, 192-203	1.9	
278	Contribution of rare variant associations to neurodegenerative disease presentation. <i>Npj Genomic Medicine</i> , <b>2021</b> , 6, 80	6.2	1
277	Association of apolipoprotein E variation with cognitive impairment across multiple neurodegenerative diagnoses. <i>Neurobiology of Aging</i> , <b>2021</b> , 105, 378.e1-378.e9	5.6	1
276	Behavioral aspects of nurse practitioners associated with optimal multiple sclerosis care in Spain. <i>PLoS ONE</i> , <b>2021</b> , 16, e0261050	3.7	1

275	Development and Validation of a Prognostic Tool for Direct Enteral Tube Insertion After Acute Stroke. <i>Stroke</i> , <b>2020</b> , 51, 1720-1726	6.7	0
274	Hospital Volume and Mortality in Acute Ischemic Stroke Patients: Effect of Adjustment for Stroke Severity. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2020</b> , 29, 104753	2.8	1
273	First-ever ischemic stroke and increased risk of incident heart disease in older adults. <i>Neurology</i> , <b>2020</b> , 94, e1559-e1570	6.5	17
272	Therapeutic status quo in patients with relapsing-remitting multiple sclerosis: A sign of poor self-perception of their clinical status?. <i>Multiple Sclerosis and Related Disorders</i> , <b>2020</b> , 45, 102354	4	2
271	Endovascular treatment decision-making in acute ischemic stroke patients with large vessel occlusion and low National Institutes of Health Stroke Scale: insights from UNMASK EVT, an international multidisciplinary survey. <i>Neuroradiology</i> , <b>2020</b> , 62, 715-721	3.2	10
270	Efficacy and safety of nerinetide for the treatment of acute ischaemic stroke (ESCAPE-NA1): a multicentre, double-blind, randomised controlled trial. <i>Lancet, The</i> , <b>2020</b> , 395, 878-887	40	189
269	Discrepancies between current and ideal endovascular stroke treatment practice in Europe and North America: Results from UNMASK EVT, a multidisciplinary survey. <i>Interventional Neuroradiology</i> , <b>2020</b> , 26, 420-424	1.9	2
268	How Do Physicians Approach Intravenous Alteplase Treatment in Patients with Acute Ischemic Stroke Who Are Eligible for Intravenous Alteplase and Endovascular Therapy? Insights from UNMASK-EVT. <i>American Journal of Neuroradiology</i> , <b>2020</b> , 41, 262-267	4.4	0
267	Endovascular Treatment Decisions in Patients with M2 Segment MCA Occlusions. <i>American Journal of Neuroradiology</i> , <b>2020</b> , 41, 280-285	4.4	21
266	Psychometric Properties of the SymptoMScreen Questionnaire in a Mild Disability Population of Patients with Relapsing-Remitting Multiple Sclerosis: Quantifying the Patient's Perspective. <i>Neurology and Therapy</i> , <b>2020</b> , 9, 173-179	4.6	6
265	Endovascular Treatment Decision Making in Octogenarians and Nonagenarians : Insights from UNMASK EVT an International Multidisciplinary Study. <i>Clinical Neuroradiology</i> , <b>2020</b> , 30, 45-50	2.7	1
264	First-Ever Ischemic Stroke and Incident Major Adverse Cardiovascular Events in 93 627 Older Women and Men. <i>Stroke</i> , <b>2020</b> , 51, 387-394	6.7	16
263	12 versus 24h bed rest after acute ischemic stroke thrombolysis: a preliminary experience. <i>Journal of the Neurological Sciences</i> , <b>2020</b> , 409, 116618	3.2	3
262	Cerebral venous thrombosis in Argentina: clinical presentation, predisposing factors, outcomes and literature review. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2020</b> , 29, 105145	2.8	4
261	Endovascular Treatment Decision Making in Patients with Low Baseline ASPECTS: Insights from UNMASK EVT, an International Multidisciplinary Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2020</b> , 29, 105411	2.8	0
260	Epilepsy risk among survivors of intensive care unit hospitalization for sepsis. <i>Neurology</i> , <b>2020</b> , 95, e22716-e22719	6.9	2279
259	Cortical Thickness Estimation in Individuals With Cerebral Small Vessel Disease, Focal Atrophy, and Chronic Stroke Lesions. <i>Frontiers in Neuroscience</i> , <b>2020</b> , 14, 598868	5.1	4
258	Endovascular treatment decision in acute stroke: does physician gender matter? Insights from UNMASK EVT, an international, multidisciplinary survey. <i>Journal of NeuroInterventional Surgery</i> , <b>2020</b> , 12, 256-259	7.8	2

257	Time of day and endovascular treatment decision in acute stroke with relative endovascular treatment indication: insights from UNMASK EVT international survey. <i>Journal of NeuroInterventional Surgery</i> , <b>2020</b> , 12, 122-126	7.8	5
256	Effect of an Educational Intervention on Therapeutic Inertia in Neurologists With Expertise in Multiple Sclerosis: A Randomized Clinical Trial. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2022227	10.4	5
255	Atrial fibrillation diagnosed after stroke and dementia risk: cohort study of first-ever ischaemic stroke patients aged 65 or older. <i>Europace</i> , <b>2019</b> , 21, 1793-1801	3.9	11
254	Applying Behavioral Economics and Neuroeconomics to Medical Education and Clinical Care. <i>Canadian Journal of Neurological Sciences</i> , <b>2019</b> , 46, 35-37	1	0
253	Emotional expressions associated with therapeutic inertia in multiple sclerosis care. <i>Multiple Sclerosis and Related Disorders</i> , <b>2019</b> , 34, 17-28	4	2
252	The pathway towards an effective reduction of stroke burden worldwide: teamwork. <i>Lancet Neurology, The</i> , <b>2019</b> , 18, 622-623	24.1	2
251	Relationship Between Clinical Measures of Upper Limb Movement Quality and Activity Poststroke. <i>Neurorehabilitation and Neural Repair</i> , <b>2019</b> , 33, 432-441	4.7	3
250	Does attendance at the ECTRIMS congress impact on therapeutic decisions in multiple sclerosis care?. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , <b>2019</b> , 5, 2055217319835226	2	
249	The risk of new-onset epilepsy and refractory epilepsy in older adult stroke survivors. <i>Neurology</i> , <b>2019</b> , 93, e568-e577	6.5	12
248	Traffic Lights Intervention Reduces Therapeutic Inertia: A Randomized Controlled Trial in Multiple Sclerosis Care. <i>MDM Policy and Practice</i> , <b>2019</b> , 4, 2381468319855642	1.5	5
247	Factors Associated With the Decision-Making on Endovascular Thrombectomy for the Management of Acute Ischemic Stroke. <i>Stroke</i> , <b>2019</b> , 50, 2441-2447	6.7	25
246	Comparison of Physician Therapeutic Inertia for Management of Patients With Multiple Sclerosis in Canada, Argentina, Chile, and Spain. <i>JAMA Network Open</i> , <b>2019</b> , 2, e197093	10.4	11
245	Timing of Direct Enteral Tube Placement and Outcomes after Acute Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2019</b> , 28, 104401	2.8	3
244	Influence of Guidelines in Endovascular Therapy Decision Making in Acute Ischemic Stroke: Insights From UNMASK EVT. <i>Stroke</i> , <b>2019</b> , 50, 3578-3584	6.7	6
243	Between-center and between-country differences in outcome after aneurysmal subarachnoid hemorrhage in the Subarachnoid Hemorrhage International Trialists (SAHIT) repository. <i>Journal of Neurosurgery</i> , <b>2019</b> , 1-9	3.2	9
242	Factors associated with therapeutic inertia among pharmacists caring for people with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , <b>2019</b> , 39, 101887	4	2
241	Penumbra imaging and functional outcome in patients with anterior circulation ischaemic stroke treated with endovascular thrombectomy versus medical therapy: a meta-analysis of individual patient-level data. <i>Lancet Neurology, The</i> , <b>2019</b> , 18, 46-55	24.1	156
240	Electronic Decision support for Improvement of Contemporary Therapy for Stroke Prevention. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2019</b> , 28, 569-573	2.8	2

239	A systematic review of the risk of motor vehicle collision after stroke or transient ischemic attack. <i>Topics in Stroke Rehabilitation</i> , <b>2019</b> , 26, 226-235	2.6	4
238	Predictors of Direct Enteral Tube Placement After Acute Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2019</b> , 28, 191-197	2.8	4
237	Understanding Risk for Better Stroke Prevention. <i>BMJ Evidence-Based Medicine</i> , <b>2019</b> , 24, e1	2.7	
236	Virtual Reality for Stroke Rehabilitation. <i>Stroke</i> , <b>2018</b> , 49,	6.7	20
235	Therapeutic Decisions in Atrial Fibrillation for Stroke Prevention: The Role of Aversion to Ambiguity and Physicians' Risk Preferences. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2018</b> , 27, 2088-2095	2.8	5
234	Advances in Stroke 2017. <i>Stroke</i> , <b>2018</b> , 49, e174-e199	6.7	19
233	Atrial fibrillation detected after stroke is related to a low risk of ischemic stroke recurrence. <i>Neurology</i> , <b>2018</b> , 90, e924-e931	6.5	49
232	Risk of intracranial hemorrhage after carotid artery stenting versus endarterectomy: a population-based study. <i>Journal of Neurosurgery</i> , <b>2018</b> , 129, 1522-1529	3.2	9
231	Outcomes among patients with direct enteral vs nasogastric tube placement after acute stroke. <i>Neurology</i> , <b>2018</b> , 90, e544-e552	6.5	13
230	Development and validation of outcome prediction models for aneurysmal subarachnoid haemorrhage: the SAHIT multinational cohort study. <i>BMJ, The</i> , <b>2018</b> , 360, j5745	5.9	91
229	COSCA (Core Outcome Set for Cardiac Arrest) in Adults: An Advisory Statement From the International Liaison Committee on Resuscitation. <i>Resuscitation</i> , <b>2018</b> , 127, 147-163	4	88
228	COSCA (Core Outcome Set for Cardiac Arrest) in Adults: An Advisory Statement From the International Liaison Committee on Resuscitation. <i>Circulation</i> , <b>2018</b> , 137, e783-e801	16.7	77
227	Long-term Outcomes of Carotid Endarterectomy Versus Stenting in a Multicenter Population-based Canadian Study. <i>Annals of Surgery</i> , <b>2018</b> , 268, 364-373	7.8	10
226	Association between operator specialty and outcomes after carotid artery revascularization. <i>Journal of Vascular Surgery</i> , <b>2018</b> , 67, 478-489.e6	3.5	15
225	Dysphagia screening after intracerebral hemorrhage. <i>International Journal of Stroke</i> , <b>2018</b> , 13, 503-510	6.3	4
224	Usability of an Educational Intervention to Overcome Therapeutic Inertia in Multiple Sclerosis Care. <i>Frontiers in Neurology</i> , <b>2018</b> , 9, 522	4.1	2
223	A Case-Control Study Investigating Simulated Driving Errors in Ischemic Stroke and Subarachnoid Hemorrhage. <i>Frontiers in Neurology</i> , <b>2018</b> , 9, 54	4.1	7
222	Therapeutic Inertia in the New Landscape of Multiple Sclerosis Care. <i>Frontiers in Neurology</i> , <b>2018</b> , 9, 174	4.1	26

221	Canadian Stroke Best Practice Consensus Statement: Acute Stroke Management during pregnancy. <i>International Journal of Stroke</i> , <b>2018</b> , 13, 743-758	6.3	34
220	Canadian stroke best practice consensus statement: Secondary stroke prevention during pregnancy. <i>International Journal of Stroke</i> , <b>2018</b> , 13, 406-419	6.3	20
219	Enlightenment and Challenges Offered by DAWN Trial (DWI or CTP Assessment With Clinical Mismatch in the Triage of Wake Up and Late Presenting Strokes Undergoing Neurointervention With Trevo). <i>Stroke</i> , <b>2018</b> , 49, 498-500	6.7	10
218	Effect of general anaesthesia on functional outcome in patients with anterior circulation ischaemic stroke having endovascular thrombectomy versus standard care: a meta-analysis of individual patient data. <i>Lancet Neurology</i> , <b>2018</b> , 17, 47-53	24.1	138
217	Pathophysiology and Risk of Atrial Fibrillation Detected after Ischemic Stroke (PARADISE): A Translational, Integrated, and Transdisciplinary Approach. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2018</b> , 27, 606-619	2.8	11
216	Clinical inertia in the pharmacological management of hypertension: A systematic review and meta-analysis. <i>Medicine (United States)</i> , <b>2018</b> , 97, e11121	1.8	39
215	Author response: Atrial fibrillation detected after stroke is related to a low risk of ischemic stroke recurrence. <i>Neurology</i> , <b>2018</b> , 91, 943	6.5	1
214	Impact of Non-vitamin K Antagonist Oral Anticoagulant Withdrawal on Stroke Outcomes. <i>Frontiers in Neurology</i> , <b>2018</b> , 9, 1095	4.1	10
213	Therapeutic Inertia in Multiple Sclerosis Care: A Study of Canadian Neurologists. <i>Frontiers in Neurology</i> , <b>2018</b> , 9, 781	4.1	7
212	Association Between Statin Use and Cardiovascular Events After Carotid Artery Revascularization. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7, e009745	6	18
211	The Role of Prescribing Generic (Non-proprietary) Drugs in the Prevalence of Therapeutic Inertia in Multiple Sclerosis Care. <i>Frontiers in Neurology</i> , <b>2018</b> , 9, 835	4.1	3
210	Imaging features and safety and efficacy of endovascular stroke treatment: a meta-analysis of individual patient-level data. <i>Lancet Neurology</i> , <b>2018</b> , 17, 895-904	24.1	179
209	Determining the feasibility and preliminary efficacy of a stroke instructional and educational DVD in a multinational context: a randomized controlled pilot study. <i>Clinical Rehabilitation</i> , <b>2018</b> , 32, 1086-1097	3.3	3
208	Warfarin and the Risk of Stroke and Bleeding in Patients With Atrial Fibrillation Receiving Dialysis: A Systematic Review and Meta-analysis. <i>Canadian Journal of Cardiology</i> , <b>2017</b> , 33, 737-746	3.8	39
207	Predictors and Outcomes of Dysphagia Screening After Acute Ischemic Stroke. <i>Stroke</i> , <b>2017</b> , 48, 900-906	6.7	62
206	Stroke rates vary substantially across cohorts of patients with atrial fibrillation. <i>Evidence-Based Medicine</i> , <b>2017</b> , 22, 110		
205	Letter by Sposato et al Regarding Article, "Stroke as the Initial Manifestation of Atrial Fibrillation: The Framingham Heart Study". <i>Stroke</i> , <b>2017</b> , 48, e142	6.7	2
204	The Use of Social Media Communications in Brain Aneurysms and Subarachnoid Hemorrhage: A Mixed-Method Analysis. <i>World Neurosurgery</i> , <b>2017</b> , 98, 456-462	2.1	28

203	Prevalence of Fabry Disease and Outcomes in Young Canadian Patients With Cryptogenic Ischemic Cerebrovascular Events. <i>Stroke</i> , <b>2017</b> , 48, 1766-1772	6.7	18
202	Does national expenditure on research and development influence stroke outcomes?. <i>International Journal of Stroke</i> , <b>2017</b> , 12, 827-834	6.3	
201	Prevention of Stroke in Patients With Silent Cerebrovascular Disease: A Scientific Statement for Healthcare Professionals From the American Heart Association/American Stroke Association. <i>Stroke</i> , <b>2017</b> , 48, e44-e71	6.7	178
200	Management of raised intracranial pressure in aneurysmal subarachnoid hemorrhage: time for a consensus?. <i>Neurosurgical Focus</i> , <b>2017</b> , 43, E13	4.2	18
199	Countries with women inequalities have higher stroke mortality. <i>International Journal of Stroke</i> , <b>2017</b> , 12, 869-874	6.3	6
198	Aversion to ambiguity and willingness to take risks affect therapeutic decisions in managing atrial fibrillation for stroke prevention: results of a pilot study in family physicians. <i>Patient Preference and Adherence</i> , <b>2017</b> , 11, 1533-1539	2.4	5
197	Incidence and management of seizures after ischemic stroke: Systematic review and meta-analysis. <i>Neurology</i> , <b>2017</b> , 89, 1220-1228	6.5	61
196	Standardized Measurement of Sensorimotor Recovery in Stroke Trials: Consensus-Based Core Recommendations from the Stroke Recovery and Rehabilitation Roundtable. <i>Neurorehabilitation and Neural Repair</i> , <b>2017</b> , 31, 784-792	4.7	86
195	Organized Outpatient Care of Patients with Transient Ischemic Attack and Minor Stroke. <i>Seminars in Neurology</i> , <b>2017</b> , 37, 383-390	3.2	2
194	Moving Rehabilitation Research Forward: Developing Consensus Statements for Rehabilitation and Recovery Research. <i>Neurorehabilitation and Neural Repair</i> , <b>2017</b> , 31, 694-698	4.7	30
193	Standardized measurement of sensorimotor recovery in stroke trials: Consensus-based core recommendations from the Stroke Recovery and Rehabilitation Roundtable. <i>International Journal of Stroke</i> , <b>2017</b> , 12, 451-461	6.3	198
192	Visual Aids for Improving Patient Decision Making in Severe Symptomatic Carotid Stenosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2017</b> , 26, 2888-2892	2.8	3
191	Virtual reality for stroke rehabilitation. <i>The Cochrane Library</i> , <b>2017</b> , 11, CD008349	5.2	313
190	Long-term Risk of a Seizure Disorder After Eclampsia. <i>Obstetrics and Gynecology</i> , <b>2017</b> , 130, 1327-1333	4.9	17
189	In-Patient Code Stroke: A Quality Improvement Strategy to Overcome Knowledge-to-Action Gaps in Response Time. <i>Stroke</i> , <b>2017</b> , 48, 2176-2183	6.7	29
188	Herding: a new phenomenon affecting medical decision-making in multiple sclerosis care? Lessons learned from DISCUTIR MS. <i>Patient Preference and Adherence</i> , <b>2017</b> , 11, 175-180	2.4	8
187	Decision-making in Multiple Sclerosis: The Role of Aversion to Ambiguity for Therapeutic Inertia among Neurologists (DISCUTIR MS). <i>Frontiers in Neurology</i> , <b>2017</b> , 8, 65	4.1	29
186	Overcoming Therapeutic Inertia in Multiple Sclerosis Care: A Pilot Randomized Trial Applying the Traffic Light System in Medical Education. <i>Frontiers in Neurology</i> , <b>2017</b> , 8, 430	4.1	15

185	Response to Letter Regarding Article, "Ischemic Stroke Risk in Patients With Atrial Fibrillation and CHA2DS2-VASc Score of 1: Systematic Review and Meta-Analysis". <i>Stroke</i> , <b>2016</b> , 47, e194	6.7	1
184	Visual aid tool to improve decision making in acute stroke care. <i>International Journal of Stroke</i> , <b>2016</b> , 11, 868-873	6.3	7
183	Underutilization of Ambulatory ECG Monitoring After Stroke and Transient Ischemic Attack: Missed Opportunities for Atrial Fibrillation Detection. <i>Stroke</i> , <b>2016</b> , 47, 1982-9	6.7	34
182	Impact of Clinical Trial Results on the Temporal Trends of Carotid Endarterectomy and Stenting From 2002 to 2014. <i>Stroke</i> , <b>2016</b> , 47, 2923-2930	6.7	24
181	Cognitive biases associated with medical decisions: a systematic review. <i>BMC Medical Informatics and Decision Making</i> , <b>2016</b> , 16, 138	3.6	333
180	Surgical Management of Infective Endocarditis Complicated by Embolic Stroke: Practical Recommendations for Clinicians. <i>Circulation</i> , <b>2016</b> , 134, 1280-1292	16.7	37
179	Review of the ENCHANTED Trial (Enhanced Control of Hypertension and Thrombolysis Stroke Study): How Low Can We Go With Intravenous Tissue-Type Plasminogen Activator Dose and Blood Pressure Level?. <i>Stroke</i> , <b>2016</b> , 47, 3063-3064	6.7	4
178	Visual Aid Tool to Improve Decision Making in Anticoagulation for Stroke Prevention. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2016</b> , 25, 2380-5	2.8	8
177	Efficacy and safety of non-immersive virtual reality exercising in stroke rehabilitation (EVREST): a randomised, multicentre, single-blind, controlled trial. <i>Lancet Neurology</i> , <b>2016</b> , 15, 1019-27	24.1	192
176	The Ischemic Stroke Predictive Risk Score Predicts Early Neurological Deterioration. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2016</b> , 25, 819-24	2.8	8
175	Disparities in surgery among patients with intractable epilepsy in a universal health system. <i>Neurology</i> , <b>2016</b> , 86, 72-8	6.5	46
174	Effect of B-vitamins on stroke risk among individuals with vascular disease who are not on antiplatelets: A meta-analysis. <i>International Journal of Stroke</i> , <b>2016</b> , 11, 206-11	6.3	19
173	Stroke and Heart Failure: Clinical Features, Access to Care, and Outcomes. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2016</b> , 25, 1048-1056	2.8	12
172	Scientific Rationale for the Inclusion and Exclusion Criteria for Intravenous Alteplase in Acute Ischemic Stroke: A Statement for Healthcare Professionals From the American Heart Association/American Stroke Association. <i>Stroke</i> , <b>2016</b> , 47, 581-641	6.7	423
171	Virtual Reality in Stroke Rehabilitation <b>2016</b> , 225-233		10
170	Critical care management of cerebral venous thrombosis. <i>Current Opinion in Critical Care</i> , <b>2016</b> , 22, 113-9,5		4
169	Validation of Carotid Artery Revascularization Coding in Ontario Health Administrative Databases. <i>Clinical and Investigative Medicine</i> , <b>2016</b> , 39, E73-8	0.9	19
168	Traditional Risk Factors for Stroke in East Asia. <i>Journal of Stroke</i> , <b>2016</b> , 18, 273-285	5.6	42



167	Mechanical thrombectomy in patients with acute ischemic stroke: a cost-utility analysis. <i>CMAJ Open</i> , <b>2016</b> , 4, E316-25	2.5	25
166	Mechanical Thrombectomy in Acute Ischemic Stroke: A Systematic Review. <i>Canadian Journal of Neurological Sciences</i> , <b>2016</b> , 43, 455-60	1	32
165	Ischemic Stroke Risk in Patients With Atrial Fibrillation and CHA2DS2-VASc Score of 1: Systematic Review and Meta-Analysis. <i>Stroke</i> , <b>2016</b> , 47, 1364-7	6.7	60
164	Why Clinicians Prognosticate Stroke Patients Poorly: Results from the Clinician Judgment versus Risk Score to Predict Stroke Outcomes Randomized Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2016</b> , 25, 1349-54	2.8	3
163	Applying principles from the game theory to acute stroke care: Learning from the prisoner's dilemma, stag-hunt, and other strategies. <i>International Journal of Stroke</i> , <b>2016</b> , 11, 274-86	6.3	3
162	Post-stroke depression, obstructive sleep apnea, and cognitive impairment: Rationale for, and barriers to, routine screening. <i>International Journal of Stroke</i> , <b>2016</b> , 11, 509-18	6.3	53
161	Moving rehabilitation research forward: Developing consensus statements for rehabilitation and recovery research. <i>International Journal of Stroke</i> , <b>2016</b> , 11, 454-8	6.3	102
160	Cardiac Arrest in Acute Ischemic Stroke: Incidence, Predisposing Factors, and Clinical Outcomes. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2016</b> , 25, 1644-1652	2.8	10
159	First-Ever Stroke and Transient Ischemic Attack Incidence and 30-Day Case-Fatality Rates in a Population-Based Study in Argentina. <i>Stroke</i> , <b>2016</b> , 47, 1640-2	6.7	28
158	Decision making under uncertainty, therapeutic inertia, and physicians' risk preferences in the management of multiple sclerosis (DISCUTIR MS). <i>BMC Neurology</i> , <b>2016</b> , 16, 58	3.1	28
157	Diagnosis of atrial fibrillation after stroke and transient ischaemic attack: a systematic review and meta-analysis. <i>Lancet Neurology</i> , <b>2015</b> , 14, 377-87	24.1	348
156	Atrial premature beats predict atrial fibrillation in cryptogenic stroke: results from the EMBRACE trial. <i>Stroke</i> , <b>2015</b> , 46, 936-41	6.7	123
155	Translational Stroke Research: Where Have We Been and Where are We Going? Interviewing Dr. Marc Fisher (editor of <i>Stroke</i> ). <i>Canadian Journal of Neurological Sciences</i> , <b>2015</b> , 42, 2-6	1	
154	Is it safe to drive after acute mild stroke? A preliminary report. <i>Journal of the Neurological Sciences</i> , <b>2015</b> , 354, 46-50	3.2	14
153	Contribution and additional impact of imaging to the SPAN-100 score. <i>American Journal of Neuroradiology</i> , <b>2015</b> , 36, 646-52	4.4	9
152	Antiepileptic drug use for treatment of epilepsy and dyslipidemia: Systematic review. <i>Epilepsy Research</i> , <b>2015</b> , 113, 44-67	3	37
151	Posttraumatic Bilateral Abducens Nerve Palsy: Mechanism of Injury and Prognosis. <i>Canadian Journal of Neurological Sciences</i> , <b>2015</b> , 42, 344-6	1	3
150	Stroke preparedness in children: translating knowledge into behavioral intent: a systematic review and meta-analysis. <i>International Journal of Stroke</i> , <b>2015</b> , 10, 1008-13	6.3	6

149	Does the Volume of Ischemic Stroke Admissions Relate to Clinical Outcomes in the Ontario Stroke System?. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2015</b> , 8, S141-7	5.8	18
148	Added Benefit of Stent Retriever Technology for Acute Ischemic Stroke: A Pooled Analysis of the NINDS tPA, SWIFT, and STAR Trials. <i>Neurosurgery</i> , <b>2015</b> , 77, 454-61	3.2	3
147	The iScore predicts total healthcare costs early after hospitalization for an acute ischemic stroke. <i>International Journal of Stroke</i> , <b>2015</b> , 10, 1179-86	6.3	2
146	Very short paroxysms account for more than half of the cases of atrial fibrillation detected after stroke and TIA: a systematic review and meta-analysis. <i>International Journal of Stroke</i> , <b>2015</b> , 10, 801-7	6.3	30
145	New strategy to reduce the global burden of stroke. <i>Stroke</i> , <b>2015</b> , 46, 1740-7	6.7	57
144	Differential effect of B-vitamin therapy by antiplatelet use on risk of recurrent vascular events after stroke. <i>Stroke</i> , <b>2015</b> , 46, 870-3	6.7	8
143	The Stroke Riskometer(TM) App: validation of a data collection tool and stroke risk predictor. <i>International Journal of Stroke</i> , <b>2015</b> , 10, 231-44	6.3	67
142	Academic year-end changeover and stroke outcomes. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2015</b> , 24, 500-6	2.8	3
141	Gaps and hurdles deter against following stroke guidelines for thrombolytic therapy in Iran: exploring the problem. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2015</b> , 24, 408-15	2.8	11
140	Decision making in acute stroke care: learning from neuroeconomics, neuromarketing, and poker players. <i>Stroke</i> , <b>2014</b> , 45, 2144-50	6.7	16
139	Guideline-directed low-density lipoprotein management in high-risk patients with ischemic stroke: findings from Get with the Guidelines-Stroke 2003 to 2012. <i>Stroke</i> , <b>2014</b> , 45, 3343-51	6.7	24
138	Palliative and end-of-life care in stroke: a statement for healthcare professionals from the American Heart Association/American Stroke Association. <i>Stroke</i> , <b>2014</b> , 45, 1887-916	6.7	184
137	A prescription at discharge improves long-term adherence for secondary stroke prevention. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2014</b> , 23, 2308-15	2.8	15
136	The iScore predicts clinical response to tissue plasminogen activator in Korean stroke patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2014</b> , 23, 367-73	2.8	7
135	Quality of acute ischemic stroke care in Thailand: a prospective multicenter countrywide cohort study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2014</b> , 23, 213-9	2.8	26
134	Cannabis use associated with capsular warning syndrome and ischemic stroke. <i>Canadian Journal of Neurological Sciences</i> , <b>2014</b> , 41, 272-3	1	9
133	Effect of English proficiency and research funding on acceptance of submitted articles to stroke journal. <i>Stroke</i> , <b>2014</b> , 45, 1862-8	6.7	12
132	Good is not Good Enough: The Benchmark Stroke Door-to-Needle Time Should be 30 Minutes. <i>Canadian Journal of Neurological Sciences</i> , <b>2014</b> , 41, 694-6	1	29

131	Cognitive, on-road, and simulator-based driving assessment after stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2014</b> , 23, 2654-2670	2.8	30
130	Guidelines for the prevention of stroke in women: a statement for healthcare professionals from the American Heart Association/American Stroke Association. <i>Stroke</i> , <b>2014</b> , 45, 1545-88	6.7	560
129	The CLOQS trial protocol: a cluster-randomized trial evaluating a simple, low-cost intervention to reduce treatment times in acute stroke. <i>International Journal of Stroke</i> , <b>2014</b> , 9, 525-8	6.3	0
128	iPad technology for home rehabilitation after stroke (iHOME): a proof-of-concept randomized trial. <i>International Journal of Stroke</i> , <b>2014</b> , 9, 956-62	6.3	20
127	A peek behind the curtain: peer review and editorial decision making at Stroke. <i>Annals of Neurology</i> , <b>2014</b> , 76, 151-8	9.4	9
126	A simple risk index and thrombolytic treatment response in acute ischemic stroke. <i>JAMA Neurology</i> , <b>2014</b> , 71, 848-54	17.2	13
125	Influence of seizures on stroke outcomes: a large multicenter study. <i>Neurology</i> , <b>2014</b> , 82, 768-76	6.5	83
124	Risk index and thrombolytic treatment in acute ischemic stroke--reply. <i>JAMA Neurology</i> , <b>2014</b> , 71, 1326	17.2	1
123	Evaluation and management of cerebral venous thrombosis. <i>CONTINUUM Lifelong Learning in Neurology</i> , <b>2014</b> , 20, 335-51	3	25
122	Prevalence of Fabry disease in stroke patients--a systematic review and meta-analysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2014</b> , 23, 985-92	2.8	30
121	Validation of minor stroke definitions for thrombolysis decision making. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2013</b> , 22, 482-90	2.8	26
120	The iScore predicts efficacy and risk of bleeding in the National Institute of Neurological disorders and Stroke Tissue Plasminogen Activator Stroke Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2013</b> , 22, 876-82	2.8	13
119	Higher frequency of atrial fibrillation linked to colder seasons and air temperature on the day of ischemic stroke onset. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2013</b> , 22, 476-81	2.8	22
118	Atrial fibrillation in ischemic stroke: predicting response to thrombolysis and clinical outcomes. <i>Stroke</i> , <b>2013</b> , 44, 99-104	6.7	84
117	Thrombolysis in ischemic strokes with no arterial occlusion. <i>International Journal of Stroke</i> , <b>2013</b> , 8, 588-90	6.3	5
116	Prevalence of Fabry disease in young patients with cryptogenic ischemic stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2013</b> , 22, 1288-92	2.8	30
115	Response to the letter by Fustinoni et al. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2013</b> , 22, 896-7	2.8	
114	Bilateral medial medullary infarction: a systematic review. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2013</b> , 22, 775-80	2.8	27

113	Treatment and outcomes of non-ST elevation acute coronary syndromes in relation to burden of pre-existing vascular disease. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 2720-5	3.2	3
112	The iScore predicts functional outcome in Korean patients with ischemic stroke. <i>Stroke</i> , <b>2013</b> , 44, 1440-26.7		26
111	Effect of socioeconomic status on inpatient mortality and use of postacute care after subarachnoid hemorrhage. <i>Stroke</i> , <b>2013</b> , 44, 2842-7	6.7	16
110	Stroke journal: what is being published to advance the field?. <i>Stroke</i> , <b>2013</b> , 44, 2644-9	6.7	5
109	Racial/ethnic differences in inpatient mortality and use of institutional postacute care following subarachnoid hemorrhage. <i>Journal of Neurosurgery</i> , <b>2013</b> , 119, 1627-32	3.2	11
108	Predicting clinical outcomes after thrombolysis using the iScore: results from the Virtual International Stroke Trials Archive. <i>Stroke</i> , <b>2013</b> , 44, 2755-9	6.7	23
107	Response to letter regarding article, "Predicting clinical outcomes after thrombolysis using the iScore: results from the Virtual International Stroke Trials Archive". <i>Stroke</i> , <b>2013</b> , 44, e155	6.7	1
106	JURaSSiC: accuracy of clinician vs risk score prediction of ischemic stroke outcomes. <i>Neurology</i> , <b>2013</b> , 81, 448-55	6.5	56
105	Pearls and oysters: carotid dissection with normal arterial lumen. <i>Neurology</i> , <b>2013</b> , 80, e115-7	6.5	2
104	Stroke Prognostication using Age and NIH Stroke Scale: SPAN-100. <i>Neurology</i> , <b>2013</b> , 80, 21-8	6.5	186
103	Profile of cognitive complaints in vascular mild cognitive impairment and mild cognitive impairment. <i>ISRN Neurology</i> , <b>2013</b> , 2013, 865827		5
102	Mortality in cerebral venous thrombosis: results from the national inpatient sample database. <i>Cerebrovascular Diseases</i> , <b>2013</b> , 35, 40-4	3.2	49
101	Program for the epidemiological evaluation of stroke in Tandil, Argentina (PREVISTA) study: rationale and design. <i>International Journal of Stroke</i> , <b>2013</b> , 8, 591-7	6.3	8
100	Pulmonary embolism in ischemic stroke: clinical presentation, risk factors, and outcome. <i>Journal of the American Heart Association</i> , <b>2013</b> , 2, e000372	6	25
99	Predicting clinical outcomes and response to thrombolysis in acute stroke patients with diabetes. <i>Diabetes Care</i> , <b>2013</b> , 36, 2041-7	14.6	21
98	Multiple sclerosis disease-modifying therapy prescribing patterns in Ontario. <i>Canadian Journal of Neurological Sciences</i> , <b>2013</b> , 40, 67-72	1	6
97	Confusion assessment method: a systematic review and meta-analysis of diagnostic accuracy. <i>Neuropsychiatric Disease and Treatment</i> , <b>2013</b> , 9, 1359-70	3.1	71
96	Validation of stroke prognostic scores: what do clinicians need to know?. <i>Neuroepidemiology</i> , <b>2013</b> , 41, 219-20	5.4	1

95	Unmasking the benefits of B vitamins in stroke prevention. <i>Lancet Neurology, The</i> , <b>2012</b> , 11, 481-3	24.1	
94	Trends in the hospitalization of ischemic stroke in the United States, 1998-2007. <i>International Journal of Stroke</i> , <b>2012</b> , 7, 195-201	6.3	17
93	Fabry's disease: a prospective multicenter cohort study in young adults with cryptogenic stroke. <i>International Journal of Stroke</i> , <b>2012</b> , 7, 265-73	6.3	6
92	Is pre-existing dementia an independent predictor of outcome after stroke? A propensity score-matched analysis. <i>Journal of Neurology</i> , <b>2012</b> , 259, 2366-75	5.5	44
91	Unemployment: a social risk factor associated with early ischemic stroke mortality? Results from the Argentinean National Stroke Registry (ReNACer). <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2012</b> , 21, 679-83	2.8	12
90	Genetic testing in combination with preventive donepezil treatment for patients with amnesic mild cognitive impairment: an exploratory economic evaluation of personalized medicine. <i>Molecular Diagnosis and Therapy</i> , <b>2012</b> , 16, 389-99	4.5	17
89	Response to Letter Regarding Article, Delirium in Acute Stroke: A Systematic Review and Meta-Analysis <i>Stroke</i> , <b>2012</b> , 43,	6.7	4
88	Intracerebral hemorrhage from cerebral venous thrombosis. <i>Current Atherosclerosis Reports</i> , <b>2012</b> , 14, 382-9	6	17
87	Transcranial magnetic stimulation in mild to severe hemiparesis early after stroke: a proof of principle and novel approach to improve motor function. <i>Journal of Neurology</i> , <b>2012</b> , 259, 1399-405	5.5	71
86	The PLAN score: a bedside prediction rule for death and severe disability following acute ischemic stroke. <i>Archives of Internal Medicine</i> , <b>2012</b> , 172, 1548-56		71
85	Gross domestic product and health expenditure associated with incidence, 30-day fatality, and age at stroke onset: a systematic review. <i>Stroke</i> , <b>2012</b> , 43, 170-7	6.7	36
84	The iScore predicts effectiveness of thrombolytic therapy for acute ischemic stroke. <i>Stroke</i> , <b>2012</b> , 43, 1315-22	6.7	100
83	An integer-based score to predict functional outcome in acute ischemic stroke: the ASTRAL score. <i>Neurology</i> , <b>2012</b> , 79, 2293; author reply 2293-4	6.5	6
82	Influence of socioeconomic status on distance traveled and care after stroke. <i>Stroke</i> , <b>2012</b> , 43, 233-5	6.7	7
81	Delirium in acute stroke: a systematic review and meta-analysis. <i>Stroke</i> , <b>2012</b> , 43, 645-9	6.7	132
80	Letter by Sposato and Saposnik regarding article, "Socioeconomic status and stroke: an updated review". <i>Stroke</i> , <b>2012</b> , 43, e77	6.7	
79	Risk factors, inpatient care, and outcomes of pneumonia after ischemic stroke. <i>Neurology</i> , <b>2011</b> , 77, 1338-45	8.45	232
78	Diagnosis and management of cerebral venous thrombosis: a statement for healthcare professionals from the American Heart Association/American Stroke Association. <i>Stroke</i> , <b>2011</b> , 42, 1158-92	6.7	1165

77	Virtual reality in stroke rehabilitation: a meta-analysis and implications for clinicians. <i>Stroke</i> , <b>2011</b> , 42, 1380-6	6.7	413
76	Gender differences in stroke care and outcomes in Ontario. <i>Women's Health Issues</i> , <b>2011</b> , 21, 171-6	2.6	25
75	Stroke unit care: does ischemic stroke subtype matter?. <i>International Journal of Stroke</i> , <b>2011</b> , 6, 244-50	6.3	13
74	Roadway crash risks in recent immigrants. <i>Accident Analysis and Prevention</i> , <b>2011</b> , 43, 2128-2133	6.1	12
73	Detection and treatment of post stroke depression: results from the registry of the Canadian stroke network. <i>International Journal of Geriatric Psychiatry</i> , <b>2011</b> , 26, 1195-200	3.9	12
72	Nonalcoholic fatty liver disease and acute ischemic stroke. <i>Epidemiology</i> , <b>2011</b> , 22, 129-30	3.1	33
71	The missing ethnicity in primary cardiovascular trials. <i>QJM - Monthly Journal of the Association of Physicians</i> , <b>2011</b> , 104, 551-2	2.7	
70	The role of vitamin B in stroke prevention: a journey from observational studies to clinical trials and critique of the VITAMINS TO Prevent Stroke (VITATOPS). <i>Stroke</i> , <b>2011</b> , 42, 838-42	6.7	18
69	Organized outpatient care: stroke prevention clinic referrals are associated with reduced mortality after transient ischemic attack and ischemic stroke. <i>Stroke</i> , <b>2011</b> , 42, 3176-82	6.7	40
68	The iScore predicts poor functional outcomes early after hospitalization for an acute ischemic stroke. <i>Stroke</i> , <b>2011</b> , 42, 3421-8	6.7	64
67	Letter by Sposato and Saposnik regarding article, "Incidence of stroke and socioeconomic neighborhood characteristics: an ecological analysis of Dijon Stroke Registry". <i>Stroke</i> , <b>2011</b> , 42, e557; author reply e558	6.7	1
66	iScore: a risk score to predict death early after hospitalization for an acute ischemic stroke. <i>Circulation</i> , <b>2011</b> , 123, 739-49	16.7	218
65	Care and outcomes in patients with ischemic stroke with and without preexisting dementia. <i>Neurology</i> , <b>2011</b> , 77, 1664-73	6.5	66
64	Effectiveness of Virtual Reality Exercises in STroke Rehabilitation (EVREST): rationale, design, and protocol of a pilot randomized clinical trial assessing the Wii gaming system. <i>International Journal of Stroke</i> , <b>2010</b> , 5, 47-51	6.3	122
63	Meta analysis suggests that folic acid supplementation does not reduce risk of stroke, but there may be some benefit when given in combination with vitamins B6 and B12 and in primary prevention. <i>Evidence-Based Medicine</i> , <b>2010</b> , 15, 168-70		2
62	The Canadian Neurological Scale and the NIHSS: development and validation of a simple conversion model. <i>Cerebrovascular Diseases</i> , <b>2010</b> , 30, 120-6	3.2	40
61	Effectiveness of virtual reality using Wii gaming technology in stroke rehabilitation: a pilot randomized clinical trial and proof of principle. <i>Stroke</i> , <b>2010</b> , 41, 1477-84	6.7	520
60	Do all ischemic stroke subtypes benefit from organized inpatient stroke care?. <i>Neurology</i> , <b>2010</b> , 75, 456-62		51

59	Myocardial infarction associated with recency of immigration to Ontario. <i>QJM - Monthly Journal of the Association of Physicians</i> , <b>2010</b> , 103, 253-8	2.7	14
58	Risk of premature stroke in recent immigrants (PRESARIO): population-based matched cohort study. <i>Neurology</i> , <b>2010</b> , 74, 451-7	6.5	23
57	Is stroke history reliably reported by elderly with cognitive impairment? A community-based study. <i>Neuroepidemiology</i> , <b>2010</b> , 35, 215-20	5.4	12
56	Association between weekend hospital presentation and stroke fatality. <i>Neurology</i> , <b>2010</b> , 75, 1589-96	6.5	73
55	Lobar embolization for treatment of diffuse pulmonary arteriovenous malformations in hereditary hemorrhagic telangiectasia: a case report. <i>Journal of Vascular and Interventional Radiology</i> , <b>2010</b> , 21, 1105-8	2.4	2
54	Drinking water and risk of stroke: the hidden element. <i>Stroke</i> , <b>2010</b> , 41, 2451-2	6.7	2
53	Disparities in management patterns and outcomes of patients with non-ST-elevation acute coronary syndrome with and without a history of cerebrovascular disease. <i>American Journal of Cardiology</i> , <b>2010</b> , 105, 1083-9	3	22
52	Impact of seizures on morbidity and mortality after stroke: a Canadian multi-centre cohort study. <i>European Journal of Neurology</i> , <b>2010</b> , 17, 52-8	6	77
51	Homocysteine-lowering therapy and stroke risk, severity, and disability: additional findings from the HOPE 2 trial. <i>Stroke</i> , <b>2009</b> , 40, 1365-72	6.7	187
50	Stroke in the very elderly: hospital care, case fatality and disposition. <i>Cerebrovascular Diseases</i> , <b>2009</b> , 27, 537-43	3.2	35
49	Applying the evidence: do patients with stroke, coronary artery disease, or both achieve similar treatment goals?. <i>Stroke</i> , <b>2009</b> , 40, 1417-24	6.7	53
48	Do all age groups benefit from organized inpatient stroke care?. <i>Stroke</i> , <b>2009</b> , 40, 3321-7	6.7	76
47	In-hospital myocardial infarction following acute ischaemic stroke: an observational study. <i>European Journal of Neurology</i> , <b>2009</b> , 16, 1035-40	6	22
46	Acute stroke management: avoiding procrastination, the best way to optimize care delivery. <i>European Journal of Neurology</i> , <b>2009</b> , 16, 1251-2	6	2
45	FP12-MO-04 Virtual reality technology in stroke rehabilitation: a pilot randomized trial using Wii gaming system. <i>Journal of the Neurological Sciences</i> , <b>2009</b> , 285, S76	3.2	2
44	Gender differences in carotid imaging and revascularization following stroke. <i>Neurology</i> , <b>2009</b> , 73, 1969-74	6.4	16
43	Age disparities in stroke quality of care and delivery of health services. <i>Stroke</i> , <b>2009</b> , 40, 3328-35	6.7	95
42	Movements in brain death: a systematic review. <i>Canadian Journal of Neurological Sciences</i> , <b>2009</b> , 36, 154-60	6.0	53

41	Understanding stroke in women: similar care, worse outcomes?. <i>Stroke</i> , <b>2009</b> , 40, 674-5	6.7	5
40	Teamwork, cooperation, innovation: clues in the Canadian success of stroke care. <i>Canadian Journal of Neurological Sciences</i> , <b>2009</b> , 36, 133-4	1	1
39	Gastrointestinal bleeding after acute ischemic stroke. <i>Neurology</i> , <b>2008</b> , 71, 650-5	6.5	59
38	Escalating levels of access to in-hospital care and stroke mortality. <i>Stroke</i> , <b>2008</b> , 39, 2522-30	6.7	67
37	Stroke outcome in those over 80: a multicenter cohort study across Canada. <i>Stroke</i> , <b>2008</b> , 39, 2310-7	6.7	135
36	Socioeconomic status, hospital volume, and stroke fatality in Canada. <i>Stroke</i> , <b>2008</b> , 39, 3360-6	6.7	44
35	Pontine warning syndrome. <i>Archives of Neurology</i> , <b>2008</b> , 65, 1375-7		35
34	Variables associated with 7-day, 30-day, and 1-year fatality after ischemic stroke. <i>Stroke</i> , <b>2008</b> , 39, 2318-24	6.7	145
33	Re: Hospital volume and stroke outcome: does it matter?. <i>Neurology</i> , <b>2008</b> , 70, 657; author reply 657	6.5	
32	Quality of ischemic stroke care in emerging countries: the Argentinian National Stroke Registry (ReNACer). <i>Stroke</i> , <b>2008</b> , 39, 3036-41	6.7	78
31	Dissecting brain death: time for a new look. <i>Neurology</i> , <b>2008</b> , 70, 1230-1	6.5	
30	Multifocal simultaneous remote intracerebral hemorrhage after t-PA for ischemic stroke. <i>Canadian Journal of Neurological Sciences</i> , <b>2008</b> , 35, 519-21	1	2
29	Acute stroke with hyperdense middle cerebral artery sign benefits from IV rtPA. <i>Canadian Journal of Neurological Sciences</i> , <b>2008</b> , 35, 583-7	1	9
28	Weekends: a dangerous time for having a stroke?. <i>Stroke</i> , <b>2007</b> , 38, 1211-5	6.7	268
27	Poststroke care: chronicles of a neglected battle. <i>Stroke</i> , <b>2007</b> , 38, 1727-9	6.7	9
26	Hospital volume and stroke outcome: does it matter?. <i>Neurology</i> , <b>2007</b> , 69, 1142-51	6.5	120
25	Neglecting the difference: does right or left matter in stroke outcome after thrombolysis?. <i>Stroke</i> , <b>2006</b> , 37, 2066-9	6.7	32
24	Brain death worldwide: accepted fact but no global consensus in diagnostic criteria. <i>Neurology</i> , <b>2006</b> , 67, 919; author reply 919	6.5	1



23	Does a birthday predispose to vascular events?. <i>Neurology</i> , <b>2006</b> , 67, 300-4	6.5	27
22	Optimizing discharge planning: clinical predictors of longer stay after recombinant tissue plasminogen activator for acute stroke. <i>Stroke</i> , <b>2005</b> , 36, 147-50	6.7	26
21	Predictors of major neurologic improvement after thrombolysis in acute stroke. <i>Neurology</i> , <b>2005</b> , 65, 1169-74	6.5	118
20	Spontaneous and reflex movements in 107 patients with brain death. <i>American Journal of Medicine</i> , <b>2005</b> , 118, 311-4	2.4	40
19	The impact of lesion side on acute stroke treatment. <i>Neurology</i> , <b>2005</b> , 65, 81-6	6.5	42
18	Lack of improvement in patients with acute stroke after treatment with thrombolytic therapy: predictors and association with outcome. <i>JAMA - Journal of the American Medical Association</i> , <b>2004</b> , 292, 1839-44	27.4	49
17	Predicting functional outcome after intra-arterial thrombolysis: aspects of ASPECTS. <i>Stroke</i> , <b>2004</b> , 35, e7-8; author reply e7-8	6.7	2
16	Undulating toe movements in brain death. <i>European Journal of Neurology</i> , <b>2004</b> , 11, 723-7	6	11
15	Problems associated with the apnea test in the diagnosis of brain death. <i>Neurology India</i> , <b>2004</b> , 52, 342-50.7		29
14	Stroke in South America: a systematic review of incidence, prevalence, and stroke subtypes. <i>Stroke</i> , <b>2003</b> , 34, 2103-7	6.7	124
13	Facial myokymia in brain death. <i>European Journal of Neurology</i> , <b>2001</b> , 8, 227-30	6	11
12	Movements in brain death. <i>European Journal of Neurology</i> , <b>2001</b> , 8, 209-13	6	20
11	Southern Buenos Aires stroke project. <i>Acta Neurologica Scandinavica</i> , <b>2001</b> , 104, 130-5	3.8	20
10	Convulsive-like movements in brainstem stroke. <i>Archives of Neurology</i> , <b>2001</b> , 58, 654-7		41
9	Multiple simultaneous intracerebral hemorrhages: clinical features and outcome. <i>Archives of Neurology</i> , <b>2001</b> , 58, 629-32		38
8	Activated protein C resistance in patients with arterial ischemic stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2001</b> , 10, 128-31	2.8	5
7	Cataleptic postures in thalamic hemorrhage: case report. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2001</b> , 59, 590-2	1.6	1
6	Ethnicity in stroke: practical implications. <i>Stroke</i> , <b>2000</b> , 31, 2732-3	6.7	2

5	Lazarus' sign in brain death. <i>Movement Disorders</i> , <b>2000</b> , 15, 583-6	7	13
4	Arteriosclerosis and the promise of GPIIb/IIIa inhibitors in stroke. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2000</b> , 58, 1-10	1.6	5
3	Pneumothorax and pneumoperitoneum during the apnea test: how safe is this procedure?. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2000</b> , 58, 905-8	1.6	9
2	Differences in stroke subtypes among natives and caucasians in Boston and Buenos Aires. <i>Stroke</i> , <b>2000</b> , 31, 2385-9	6.7	47
1	The Ontario Neurodegenerative Disease Research Initiative		6