# Eric E Smith

# List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/9075145/eric-e-smith-publications-by-year.pdf

Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

496 34,433 92 175 h-index g-index citations papers 6.9 41,398 7.05 544 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
496	Association Between Endovascular Therapy Time to Treatment and Outcomes in Patients with Basilar Artery Occlusion <i>Circulation</i> , <b>2022</b> ,	16.7	О
495	Normal sex and age-specific parameters in a multi-ethnic population: a cardiovascular magnetic resonance study of the Canadian Alliance for Healthy Hearts and Minds cohort <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2022</b> , 24, 2	6.9	0
494	Vascular risk factors and stroke risk across the life span: A population-representative study of half a million people <i>International Journal of Stroke</i> , <b>2022</b> , 17474930211070682	6.3	О
493	Evaluation of Adiposity and Cognitive Function in Adults JAMA Network Open, 2022, 5, e2146324	10.4	2
492	Association of Recent Use of Non-Vitamin K Antagonist Oral Anticoagulants With Intracranial Hemorrhage Among Patients With Acute Ischemic Stroke Treated With Alteplase <i>JAMA - Journal of the American Medical Association</i> , <b>2022</b> ,	27.4	4
491	The Relationship Between Hearing and Mild Behavioral Impairment and the Influence of Sex: A Study of Older Adults Without Dementia from the COMPASS-ND Study <i>Journal of Alzheimeris Disease Reports</i> , <b>2022</b> , 6, 57-66	3.3	4
490	Diffusion tensor tractography of the fornix in cerebral amyloid angiopathy, mild cognitive impairment and Alzheimer's disease <i>NeuroImage: Clinical</i> , <b>2022</b> , 34, 103002	5.3	O
489	Cerebrovascular Reactivity Across the Entire Brain in Cerebral Amyloid Angiopathy <i>Neurology</i> , <b>2022</b> ,	6.5	1
488	Temporal Trends in Racial and Ethnic Disparities in Endovascular Therapy in Acute Ischemic Stroke Journal of the American Heart Association, <b>2022</b> , e023212	6	1
487	Progression to Dementia or Reversion to Normal Cognition in Mild Cognitive Impairment as a Function of Late Onset Neuropsychiatric Symptoms <i>Neurology</i> , <b>2022</b> ,	6.5	8
486	Changes in ischemic stroke presentations, management and outcomes during the first year of the COVID-19 pandemic in Alberta: a population study <i>Cmaj</i> , <b>2022</b> , 194, E444-E455	3.5	1
485	Dual-task gait and mild behavioral impairment: The Interface between non-cognitive dementia markers <i>Experimental Gerontology</i> , <b>2022</b> , 111743	4.5	1
484	Validating the Mild Behavioral Impairment Checklist in a Cognitive Clinic: Comparisons With the Neuropsychiatric Inventory Questionnaire <i>Journal of Geriatric Psychiatry and Neurology</i> , <b>2022</b> , 891988	72210	93 <sup>2</sup> 353
483	A pragmatic dementia risk score for patients with mild cognitive impairment in a memory clinic population: Development and validation of a dementia risk score using routinely collected data <i>Alzheimeris and Dementia: Translational Research and Clinical Interventions</i> , <b>2022</b> , 8, e12301	6	0
482	External validation of the Passive Surveillance Stroke Severity Indicator <i>Canadian Journal of Neurological Sciences</i> , <b>2022</b> , 1-19	1	
481	Mediators of Cognitive Impairment in Cerebral Amyloid Angiopathy <i>International Journal of Stroke</i> , <b>2022</b> , 17474930221099352	6.3	0
480	Understanding the impact of the COVID-19 pandemic on well-being and virtual care for people living with dementia and care partners living in the community. <i>Dementia</i> , <b>2021</b> , 20, 2007-2023	3	21

479	Assessment of Discrepancies Between Follow-up Infarct Volume and 90-Day Outcomes Among Patients With Ischemic Stroke Who Received Endovascular Therapy. <i>JAMA Network Open</i> , <b>2021</b> , 4, e213	32 <del>1276</del>	2	
478	Outcomes of Medicare beneficiaries hospitalised with transient ischaemic attack and stratification using the ABCD score. <i>Stroke and Vascular Neurology</i> , <b>2021</b> , 6, 314-318	9.1	О	
477	Integrating expert knowledge for dementia risk prediction in individuals with mild cognitive impairment (MCI): a study protocol. <i>BMJ Open</i> , <b>2021</b> , 11, e051185	3		
476	Rivaroxaban versus aspirin for prevention of covert brain infarcts in patients with embolic stroke of undetermined source: NAVIGATE ESUS MRI substudy. <i>International Journal of Stroke</i> , <b>2021</b> , 174749302	1 103580	o <del>1</del> 2	
475	Cerebral Amyloid Angiopathy Is Associated With Emotional Dysregulation, Impulse Dyscontrol, and Apathy. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e022089	6	1	•
474	Radiographic Characteristics of Mild Ischemic Stroke Patients With Visible Intracranial Occlusion: The INTERRSeCT Study. <i>Stroke</i> , <b>2021</b> , STROKEAHA120030380	6.7	1	
473	Achieving More Rapid Door-to-Needle Times and Improved Outcomes in Acute Ischemic Stroke in a Nationwide Quality Improvement Intervention. <i>Stroke</i> , <b>2021</b> , STROKEAHA121035853	6.7	1	
472	Association Between Excess Sleep Duration and Risk of Stroke: A Population-Based Study. <i>Canadian Journal of Neurological Sciences</i> , <b>2021</b> , 1-6	1		
471	Frequency and Prognostic Significance of Clinical Fluctuations Before Hospital Arrival in Stroke. <i>Stroke</i> , <b>2021</b> , STROKEAHA121034124	6.7	0	
470	The impact of reporting magnetic resonance imaging incidental findings in the Canadian alliance for healthy hearts and minds cohort. <i>BMC Medical Ethics</i> , <b>2021</b> , 22, 145	2.9	0	
469	Evaluating [Ga]Ga-p14-032 as a Novel PET Tracer for Diagnosis Cerebral Amyloid Angiopathy. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 702185	4.1	0	
468	Antithrombotic Therapy for Stroke Prevention in Patients With Ischemic Stroke With Aspirin Treatment Failure. <i>Stroke</i> , <b>2021</b> , 52, e777-e781	6.7	0	
467	Temporal and Age-Specific Trends in Acute Stroke Incidence: A 15-Year Population-Based Study of Administrative Data in Ontario, Canada. <i>Canadian Journal of Neurological Sciences</i> , <b>2021</b> , 48, 685-689	1	6	
466	Temporal Trends in Case Fatality, Discharge Destination, and Admission to Long-term Care After Acute Stroke. <i>Neurology</i> , <b>2021</b> , 96, e2037-e2047	6.5	2	
465	Mortality Risk Models for Persons with Dementia: A Systematic Review. <i>Journal of Alzheimeris Disease</i> , <b>2021</b> , 80, 103-111	4.3	4	
464	Mild Behavioral Impairment and Subjective Cognitive Decline Predict Cognitive and Functional Decline. <i>Journal of Alzheimeris Disease</i> , <b>2021</b> , 80, 459-469	4.3	33	
463	Development of imaging-based risk scores for prediction of intracranial haemorrhage and ischaemic stroke in patients taking antithrombotic therapy after ischaemic stroke or transient ischaemic attack: a pooled analysis of individual patient data from cohort studies. <i>Lancet Neurology</i> ,	24.1	12	
462	The, <b>2021</b> , 20, 294-303  Neural correlates of the impulse dyscontrol domain of mild behavioral impairment. <i>International Journal of Geriatric Psychiatry</i> , <b>2021</b> , 36, 1398-1406	3.9	19	

461	Cerebral Amyloid Angiopathy-Related Transient Focal Neurologic Episodes. <i>Neurology</i> , <b>2021</b> , 97, 231-23	<b>3%</b> .5	6
460	Plasma EAmyloid in Mild Behavioural Impairment - Neuropsychiatric Symptoms on the Alzheimer's Continuum. <i>Journal of Geriatric Psychiatry and Neurology</i> , <b>2021</b> , 8919887211016068	3.8	19
459	Acute Ischemic Stroke in Patients With COVID-19: An Analysis From Get With The Guidelines-Stroke. <i>Stroke</i> , <b>2021</b> , 52, 1826-1829	6.7	15
458	Health-Related Quality of Life Among Patients With Acute Ischemic Stroke and Large Vessel Occlusion in the ESCAPE Trial. <i>Stroke</i> , <b>2021</b> , 52, 1636-1642	6.7	2
457	Intracerebral Hemorrhage Incidence, Mortality, and Association With Oral Anticoagulation Use: A Population Study. <i>Stroke</i> , <b>2021</b> , 52, 1673-1681	6.7	6
456	Impairment in Health-Related Quality of Life among Community-Dwelling Stroke Survivors. <i>Canadian Journal of Neurological Sciences</i> , <b>2021</b> , 1-8	1	
455	Healthy Life-Year Costs of Treatment Speed From Arrival to Endovascular Thrombectomy in Patients With Ischemic Stroke: A Meta-analysis of Individual Patient Data From 7 Randomized Clinical Trials. <i>JAMA Neurology</i> , <b>2021</b> , 78, 709-717	17.2	6
454	Predictors of Outcomes in Patients With Mild Ischemic Stroke Symptoms: MaRISS. <i>Stroke</i> , <b>2021</b> , 52, 199	9562/004	4 2
453	Canadian Stroke Best Practice Recommendations: Secondary Prevention of Stroke Update 2020. Canadian Journal of Neurological Sciences, <b>2021</b> , 1-23	1	7
452	Cortical Thickness and Its Association with Clinical Cognitive and Neuroimaging Markers in Cerebral Amyloid Angiopathy. <i>Journal of Alzheimeris Disease</i> , <b>2021</b> , 81, 1663-1671	4.3	4
451	Short- and Long-term Health Care Resource Utilization and Costs Following Intracerebral Hemorrhage. <i>Neurology</i> , <b>2021</b> , 97, e608-e618	6.5	О
450	Effect of Implantable vs Prolonged External Electrocardiographic Monitoring on Atrial Fibrillation Detection in Patients With Ischemic Stroke: The PER DIEM Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 325, 2160-2168	27.4	28
449	Sex differences in direct healthcare costs following stroke: a population-based cohort study. <i>BMC Health Services Research</i> , <b>2021</b> , 21, 619	2.9	0
448	Contribution of hypercapnia to cognitive impairment in severe sleep-disordered breathing. <i>Journal of Clinical Sleep Medicine</i> , <b>2021</b> ,	3.1	1
447	White matter hyperintensities in patients with Parkinson's disease: A systematic review and meta-analysis. <i>Journal of the Neurological Sciences</i> , <b>2021</b> , 426, 117481	3.2	1
446	Cognitive Function in a Sleep Clinic Cohort of Patients with Obstructive Sleep Apnea. <i>Annals of the American Thoracic Society</i> , <b>2021</b> , 18, 865-875	4.7	9
445	Microbleeds and the Effect of Anticoagulation in Patients With Embolic Stroke of Undetermined Source: An Exploratory Analysis of the NAVIGATE ESUS Randomized Clinical Trial. <i>JAMA Neurology</i> , <b>2021</b> , 78, 11-20	17.2	5
444	Statin treatment and cerebral microbleeds: A systematic review and meta-analysis. <i>Journal of the Neurological Sciences</i> , <b>2021</b> , 420, 117224	3.2	9

## (2021-2021)

443	Diabetes, Brain Infarcts, Cognition, and Small Vessels in the Canadian Alliance for Healthy Hearts and Minds Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, e891-e898	5.6	3
442	Canadian stroke best practice recommendations: , 7th Edition Update 2020. <i>International Journal of Stroke</i> , <b>2021</b> , 16, 321-341	6.3	18
441	"Cerebral small vessel disease and other influential factors of cognitive impairment in the middle-aged: a long-term observational cohort PURE-MIND study in Poland". <i>GeroScience</i> , <b>2021</b> , 43, 279	-2 <del>9</del> 5	5
440	Hippocampal atrophy and cognitive function in transient ischemic attack and minor stroke patients over three years. <i>Cerebral Circulation - Cognition and Behavior</i> , <b>2021</b> , 2, 100019	О	О
439	Adverse childhood experiences and health among indigenous persons experiencing homelessness. BMC Public Health, <b>2021</b> , 21, 85	4.1	1
438	Vascular Contributions to Neurodegeneration: Protocol of the COMPASS-ND Study. <i>Canadian Journal of Neurological Sciences</i> , <b>2021</b> , 1-8	1	2
437	Clinical Characteristics and Outcomes Associated With Oral Anticoagulant Use Among Patients Hospitalized With Intracerebral Hemorrhage. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2037438	10.4	4
436	Gait variability across neurodegenerative and cognitive disorders: Results from the Canadian Consortium of Neurodegeneration in Aging (CCNA) and the Gait and Brain Study. <i>Alzheimeris and Dementia</i> , <b>2021</b> , 17, 1317-1328	1.2	24
435	National surveillance of stroke quality of care and outcomes by applying post-stratification survey weights on the Get With The Guidelines-Stroke patient registry. <i>BMC Medical Research Methodology</i> , <b>2021</b> , 21, 23	4.7	2
434	Patterns of antidepressant therapy and clinical outcomes among ischaemic stroke survivors. <i>Stroke and Vascular Neurology</i> , <b>2021</b> , 6, 384-394	9.1	Ο
433	Oral Anticoagulation and Adverse Outcomes after Ischemic Stroke in Heart Failure Patients without Atrial Fibrillation. <i>Journal of Cardiac Failure</i> , <b>2021</b> , 27, 857-864	3.3	1
432	Ischaemic stroke in anticoagulated patients with atrial fibrillation. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2021</b> , 92, 1164-1172	5.5	1
431	Association Between Physical Activity and Mortality Among Community-Dwelling Stroke Survivors. <i>Neurology</i> , <b>2021</b> ,	6.5	1
430	Association Between Excess Leisure Sedentary Time and Risk of Stroke in Young Individuals. <i>Stroke</i> , <b>2021</b> , 52, 3562-3568	6.7	2
429	Off-label use of aducanumab for cerebral amyloid angiopathy. <i>Lancet Neurology, The</i> , <b>2021</b> , 20, 596-597	24.1	5
428	Effect of Cognitive Reserve on the Association of Vascular Brain Injury With Cognition: Analysis of the PURE and CAHHM Studies. <i>Neurology</i> , <b>2021</b> , 97, e1707-e1716	6.5	4
427	Associations of Medicaid Expansion With Access to Care, Severity, and Outcomes for Acute Ischemic Stroke. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2021</b> , 14, e007940	5.8	1
426	Frequency and Patterns of Brain Infarction in Patients With Embolic Stroke of Undetermined Source: NAVIGATE ESUS Trial. <i>Stroke</i> , <b>2021</b> , STROKEAHA120032976	6.7	О

425	Outcomes of Endovascular Therapy in Patients With Prestroke Mobility Impairment. <i>Stroke</i> , <b>2021</b> , 52, e725-e728	6.7	
424	Frequency, Characteristics, and Outcomes of Endovascular Thrombectomy in Patients With Stroke Beyond 6 Hours of Onset in US Clinical Practice. <i>Stroke</i> , <b>2021</b> , 52, 3805-3814	6.7	1
423	Age-Specific and Sex-Specific Trends in Life-Sustaining Care After Acute Stroke. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e021499	6	1
422	Treatment and Outcomes of Patients With Ischemic Stroke During COVID-19: An Analysis From Get With The Guidelines-Stroke. <i>Stroke</i> , <b>2021</b> , 52, 3225-3232	6.7	O
421	Thrombolysis in Mild Stroke: A Comparative Analysis of the PRISMS and MaRISS Studies. <i>Stroke</i> , <b>2021</b> , 52, e586-e589	6.7	1
420	A Prospective Economic Evaluation of Rapid Endovascular Therapy for Acute Ischemic Stroke. <i>Canadian Journal of Neurological Sciences</i> , <b>2021</b> , 1-8	1	1
419	White matter hyperintensities and mild behavioral impairment: Findings from the MEMENTO cohort study. <i>Cerebral Circulation - Cognition and Behavior</i> , <b>2021</b> , 2, 100028	Ο	1
418	MarkVCID cerebral small vessel consortium: II. Neuroimaging protocols. <i>Alzheimeris and Dementia</i> , <b>2021</b> , 17, 716-725	1.2	15
417	Trial of remote ischaemic preconditioning in vascular cognitive impairment (TRIC-VCI): protocol. <i>BMJ Open</i> , <b>2020</b> , 10, e040466	3	2
416	Canadian Stroke Best Practice Recommendations, seventh edition: acetylsalicylic acid for prevention of vascular events. <i>Cmaj</i> , <b>2020</b> , 192, E302-E311	3.5	5
415	Association Between Thrombolytic Door-to-Needle Time and 1-Year Mortality and Readmission in Patients With Acute Ischemic Stroke. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 323, 21	1767248	34 <sup>43</sup>
414	Cross-sectional and longitudinal differences in peak skeletonized white matter mean diffusivity in cerebral amyloid angiopathy. <i>NeuroImage: Clinical</i> , <b>2020</b> , 27, 102280	5.3	13
413	Reduced Cognitive Assessment Scores Among Individuals With Magnetic Resonance Imaging-Detected Vascular Brain Injury. <i>Stroke</i> , <b>2020</b> , 51, 1158-1165	6.7	5
412	Preventing Covert Brain Infarct-Related Cognitive Impairment and Dementia. <i>Canadian Journal of Neurological Sciences</i> , <b>2020</b> , 47, 456-463	1	3
411	Symptom subtypes and cognitive function in a clinic-based OSA cohort: a multi-centre Canadian study. <i>Sleep Medicine</i> , <b>2020</b> , 74, 92-98	4.6	1
410	Plasma Neurofilament Light: A Marker of Neurodegeneration in Mild Behavioral Impairment. <i>Journal of Alzheimeris Disease</i> , <b>2020</b> , 76, 1017-1027	4.3	39
409	Provincial Door-to-Needle Improvement Initiative Results in Improved Patient Outcomes Across an Entire Population. <i>Stroke</i> , <b>2020</b> , 51, 2339-2346	6.7	7
408	Practice Current: How do you manage mild cognitive impairment?. <i>Neurology: Clinical Practice</i> , <b>2020</b> , 10, 362-370	1.7	1

# (2020-2020)

407	Cerebrovascular reactivity in cerebral amyloid angiopathy, Alzheimer disease, and mild cognitive impairment. <i>Neurology</i> , <b>2020</b> , 95, e1333-e1340	6.5	8
406	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
405	Using Machine Learning to Predict Dementia from Neuropsychiatric Symptom and Neuroimaging Data. <i>Journal of Alzheimeris Disease</i> , <b>2020</b> , 75, 277-288	4.3	40
404	Canadian Stroke Best Practice Guidance During the COVID-19 Pandemic. <i>Canadian Journal of Neurological Sciences</i> , <b>2020</b> , 47, 474-478	1	25
403	Evaluating the real-world representativeness of participants with mild cognitive impairment in Canadian research protocols: a comparison of the characteristics of a memory clinic patients and research samples. <i>Canadian Geriatrics Journal</i> , <b>2020</b> , 23, 297-328	2.8	1
402	Diverse perspectives on interdisciplinarity from Members of the College of the Royal Society of Canada. <i>Facets</i> , <b>2020</b> , 5, 138-165	2.3	9
401	Target: Stroke Was Associated With Faster Intravenous Thrombolysis and Improved One-Year Outcomes for Acute Ischemic Stroke in Medicare Beneficiaries. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2020</b> , 13, e007150	5.8	2
400	White matter tract microstructure and cognitive performance after transient ischemic attack. <i>PLoS ONE</i> , <b>2020</b> , 15, e0239116	3.7	2
399	Evaluating the Real-World Representativeness of Participants with Mild Cognitive Impairment in Canadian Research Protocols: a Comparison of the Characteristics of a Memory Clinic Patients and Research Samples. <i>Canadian Geriatrics Journal</i> , <b>2020</b> , 23, 297-328	2.8	
398	A randomized trial comparing axillary versus innominate artery cannulation for aortic arch surgery. Journal of Thoracic and Cardiovascular Surgery, <b>2020</b> ,	1.5	4
397	Silent brain infarctions and cognition decline: systematic review and meta-analysis. <i>Journal of Neurology</i> , <b>2020</b> , 267, 502-512	5.5	9
396	Cryptogenic stroke: Contemporary trends, treatments, and outcomes in the United States. <i>Neurology: Clinical Practice</i> , <b>2020</b> , 10, 396-405	1.7	1
395	Safety and Outcomes of Intravenous tPA in Acute Ischemic Stroke Patients With Prior Stroke Within 3 Months: Findings From Get With The Guidelines-Stroke. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2020</b> , 13, e006031	5.8	8
394	Are large simple trials for dementia prevention possible?. <i>Age and Ageing</i> , <b>2020</b> , 49, 154-160	3	7
393	New Treatment Approaches to Modify the Course of Cerebral Small Vessel Diseases. <i>Stroke</i> , <b>2020</b> , 51, 38-46	6.7	20
392	Brain atrophy in cerebral small vessel diseases: Extent, consequences, technical limitations and perspectives: The HARNESS initiative. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2020</b> , 40, 231-245	7.3	15
391	Probing the Effective Treatment Thresholds for Alteplase in Acute Ischemic Stroke With Regression Discontinuity Designs. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 961	4.1	1
390	People With Lived Experience at the Centre of Canadian Stroke Best Practice Recommendations: A Model for Guideline Developers. <i>Journal of Patient Experience</i> , <b>2020</b> , 7, 951-956	1.3	1

389	The Use of Random Forests to Identify Brain Regions on Amyloid and FDG PET Associated With MoCA Score. <i>Clinical Nuclear Medicine</i> , <b>2020</b> , 45, 427-433	1.7	6
388	Canadian Consensus Conference on Diagnosis and Treatment of Dementia (CCCDTD)5: Guidelines for management of vascular cognitive impairment. <i>Alzheimeris and Dementia: Translational Research and Clinical Interventions</i> , <b>2020</b> , 6, e12056	6	2
387	CCCDTD5 recommendations on early and timely assessment of neurocognitive disorders using cognitive, behavioral, and functional scales. <i>Alzheimeris and Dementia: Translational Research and Clinical Interventions</i> , <b>2020</b> , 6, e12057	6	1
386	Recommendations of the 5th Canadian Consensus Conference on the diagnosis and treatment of dementia. <i>Alzheimeris and Dementia</i> , <b>2020</b> , 16, 1182-1195	1.2	48
385	Tackling challenges in care of Alzheimer's disease and other dementias amid the COVID-19 pandemic, now and in the future. <i>Alzheimeris and Dementia</i> , <b>2020</b> , 16, 1571-1581	1.2	61
384	Calgary Normative Study: design of a prospective longitudinal study to characterise potential quantitative MR biomarkers of neurodegeneration over the adult lifespan. <i>BMJ Open</i> , <b>2020</b> , 10, e03812	o <sup>3</sup>	3
383	Trends in Reperfusion Therapy for In-Hospital Ischemic Stroke in the Endovascular Therapy Era. JAMA Neurology, <b>2020</b> , 77, 1486-1495	17.2	10
382	Rivaroxaban for Prevention of Covert Brain Infarcts and Cognitive Decline: The COMPASS MRI Substudy. <i>Stroke</i> , <b>2020</b> , 51, 2901-2909	6.7	5
381	Antiplatelet patterns and outcomes in patients with atrial fibrillation not prescribed an anticoagulant after stroke. <i>International Journal of Cardiology</i> , <b>2020</b> , 321, 88-94	3.2	1
380	: Mood, Cognition and Fatigue following Stroke, 6th edition update 2019. <i>International Journal of Stroke</i> , <b>2020</b> , 15, 668-688	6.3	51
379	Cardiovascular risk scoring and magnetic resonance imaging detected subclinical cerebrovascular disease. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2020</b> , 21, 692-700	4.1	5
378	Thrombolytic therapy in older acute ischemic stroke patients with gastrointestinal malignancy or recent bleeding. <i>European Stroke Journal</i> , <b>2020</b> , 5, 47-55	5.6	3
377	The Medicare Shared Savings Program and Outcomes for Ischemic Stroke Patients: a Retrospective Cohort Study. <i>Journal of General Internal Medicine</i> , <b>2019</b> , 34, 2740-2748	4	4
376	Hospital distance, socioeconomic status, and timely treatment of ischemic stroke. <i>Neurology</i> , <b>2019</b> , 93, e747-e757	6.5	14
375	The Mild and Rapidly Improving Stroke Study (MaRISS): Rationale and design. <i>International Journal of Stroke</i> , <b>2019</b> , 14, 983-986	6.3	3
374	Advancing diagnostic criteria for sporadic cerebral amyloid angiopathy: Study protocol for a multicenter MRI-pathology validation of Boston criteria v2.0. <i>International Journal of Stroke</i> , <b>2019</b> , 14, 956-971	6.3	18
373	Use, Temporal Trends, and Outcomes of Endovascular Therapy After Interhospital Transfer in the United States. <i>Circulation</i> , <b>2019</b> , 139, 1568-1577	16.7	53
372	Comparison of Clinical Care and In-Hospital Outcomes of Asian American and White Patients With Acute Ischemic Stroke. <i>JAMA Neurology</i> , <b>2019</b> , 76, 430-439	17.2	19

## (2019-2019)

371	Cerebral microbleeds and stroke risk after ischaemic stroke or transient ischaemic attack: a pooled analysis of individual patient data from cohort studies. <i>Lancet Neurology, The</i> , <b>2019</b> , 18, 653-665	24.1	78
370	A paradoxical relationship between hemoglobin A1C and in-hospital mortality in intracerebral hemorrhage patients. <i>Heliyon</i> , <b>2019</b> , 5, e01659	3.6	2
369	Immunotherapy with ponezumab for probable cerebral amyloid angiopathy. <i>Annals of Clinical and Translational Neurology</i> , <b>2019</b> , 6, 795-806	5.3	30
368	Thrombolysis in young adults with stroke: Findings from Get With The Guidelines-Stroke. <i>Neurology</i> , <b>2019</b> , 92, e2784-e2792	6.5	12
367	Derivation and External Validation of a Scoring System for Predicting Fracture Risk After Ischemic Stroke in a Canadian Cohort. <i>JAMA Neurology</i> , <b>2019</b> , 76, 925-931	17.2	7
366	Screening and Treatment for Osteoporosis After Stroke. <i>Stroke</i> , <b>2019</b> , 50, 1564-1566	6.7	10
365	Quantifying blood-brain barrier leakage in small vessel disease: Review and consensus recommendations. <i>Alzheimeris and Dementia</i> , <b>2019</b> , 15, 840-858	1.2	72
364	Intravenous Tissue-Type Plasminogen Activator in Acute Ischemic Stroke Patients With History of Stroke Plus Diabetes Mellitus. <i>Stroke</i> , <b>2019</b> , 50, 1497-1503	6.7	4
363	Medicare Shared Savings ACOs and Hospice Care for Ischemic Stroke Patients. <i>Journal of the American Geriatrics Society</i> , <b>2019</b> , 67, 1402-1409	5.6	6
362	Longitudinal Brain Atrophy Rates in Transient Ischemic Attack and Minor Ischemic Stroke Patients and Cognitive Profiles. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 18	4.1	8
361	Harmonizing brain magnetic resonance imaging methods for vascular contributions to neurodegeneration. <i>Alzheimeris and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2019</b> , 11, 191-204	5.2	33
360	Improving Door-to-needle Times in the Treatment of Acute Ischemic Stroke Across a Canadian Province: Methodology. <i>Critical Pathways in Cardiology</i> , <b>2019</b> , 18, 51-56	1.3	9
359	Rationale, design, and baseline participant characteristics in the MRI and cognitive substudy of the cardiovascular outcomes for people using anticoagulation strategies trial. <i>International Journal of Stroke</i> , <b>2019</b> , 14, 270-281	6.3	9
358	Intravenous Tissue Plasminogen Activator in Stroke Mimics. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2019</b> , 12, e005609	5.8	17
357	Antithrombotics and bleeding risk: paradoxical findings. Lancet Neurology, The, 2019, 18, 905-906	24.1	
356	Perioperative covert stroke in patients undergoing non-cardiac surgery (NeuroVISION): a prospective cohort study. <i>Lancet, The</i> , <b>2019</b> , 394, 1022-1029	40	69
355	The Canadian Dementia Imaging Protocol: Harmonization validity for morphometry measurements. <i>NeuroImage: Clinical</i> , <b>2019</b> , 24, 101943	5.3	5
354	The Comprehensive Assessment of Neurodegeneration and Dementia: Canadian Cohort Study.  Canadian Journal of Neurological Sciences, 2019, 46, 499-511	1	28

353	Association Between Time to Treatment With Endovascular Reperfusion Therapy and Outcomes in Patients With Acute Ischemic Stroke Treated in Clinical Practice. <i>JAMA - Journal of the American Medical Association</i> , <b>2019</b> , 322, 252-263	27.4	104
352	Clinical Effectiveness of Direct Oral Anticoagulants vs Warfarin in Older Patients With Atrial Fibrillation and Ischemic Stroke: Findings From the Patient-Centered Research Into Outcomes Stroke Patients Prefer and Effectiveness Research (PROSPER) Study. <i>JAMA Neurology</i> , <b>2019</b> , 76, 1192-1	17.2  202	49
351	Recent Myocardial Infarction is Associated With Increased Risk in Older Adults With Acute Ischemic Stroke Receiving Thrombolytic Therapy. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e012450	6	7
350	Hospital-based cohort study to determine the association between home-time and disability after stroke by age, sex, stroke type and study year in Canada. <i>BMJ Open</i> , <b>2019</b> , 9, e031379	3	6
349	P4-566: SUBJECTIVE COGNITIVE DECLINE (SCD) AND MILD BEHAVIORAL IMPAIRMENT (MBI) TOGETHER PREDICT MILD COGNITIVE IMPAIRMENT AT 3 YEARS BETTER THAN EITHER SYNDROME ALONE <b>2019</b> , 15, P1535-P1536		1
348	Quality of acute stroke care in Korea (2008-2014): Retrospective analysis of the nationwide and nonselective data for quality of acute stroke care. <i>European Stroke Journal</i> , <b>2019</b> , 4, 337-346	5.6	8
347	Home-time Is a Patient-Centered Outcome Variable for Stroke: An Executive Summary. <i>Journal of Neuroscience Nursing</i> , <b>2019</b> , 51, 110-112	1.5	4
346	The Use of Random Forests to Classify Amyloid Brain PET. Clinical Nuclear Medicine, 2019, 44, 784-788	1.7	7
345	The Canadian Dementia Imaging Protocol: Harmonizing National Cohorts. <i>Journal of Magnetic Resonance Imaging</i> , <b>2019</b> , 49, 456-465	5.6	50
344	Relation of Admission Blood Pressure to In-hospital and 90-Day Outcomes in Patients Presenting With Transient Ischemic Attack. <i>American Journal of Cardiology</i> , <b>2019</b> , 123, 1083-1095	3	О
343	Vascular dysfunction-The disregarded partner of Alzheimer's disease. <i>Alzheimeris and Dementia</i> , <b>2019</b> , 15, 158-167	1.2	265
342	Components and Trends in Door to Treatment Times for Endovascular Therapy in Get With The Guidelines-Stroke Hospitals. <i>Circulation</i> , <b>2019</b> , 139, 169-179	16.7	17
341	Gray Matter Changes Associated With the Development of Delusions in Alzheimer Disease. <i>American Journal of Geriatric Psychiatry</i> , <b>2019</b> , 27, 490-498	6.5	10
340	Sustained sex-based treatment differences in acute coronary syndrome care: Insights from the American Heart Association Get With The Guidelines Coronary Artery Disease Registry. <i>Clinical Cardiology</i> , <b>2018</b> , 41, 758-768	3.3	24
339	Secondary stroke prevention services in Canada: a cross-sectional survey and geospatial analysis of resources, capacity and geographic access. <i>CMAJ Open</i> , <b>2018</b> , 6, E95-E102	2.5	8
338	Outcomes in Hospitalized Ischemic Stroke Patients with Dementia on Admission: A Population-Based Cohort Study. <i>Canadian Journal of Neurological Sciences</i> , <b>2018</b> , 45, 290-294	1	2
337	Dementia clinical trial implications of mild behavioral impairment. <i>International Psychogeriatrics</i> , <b>2018</b> , 30, 171-175	3.4	39
336	Absence of July Phenomenon in Acute Ischemic Stroke Care Quality and Outcomes. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	6	2

#### (2018-2018)

335	Association of Intracerebral Hemorrhage Among Patients Taking Non-Vitamin K Antagonist vs Vitamin K Antagonist Oral Anticoagulants With In-Hospital Mortality. <i>JAMA - Journal of the</i> American Medical Association, <b>2018</b> , 319, 463-473	27.4	129
334	Diabetes and long-term outcomes of ischaemic stroke: findings from Get With The Guidelines-Stroke. <i>European Heart Journal</i> , <b>2018</b> , 39, 2376-2386	9.5	38
333	Accuracy of Prediction Instruments for Diagnosing Large Vessel Occlusion in Individuals With Suspected Stroke: A Systematic Review for the 2018 Guidelines for the Early Management of Patients With Acute Ischemic Stroke. <i>Stroke</i> , <b>2018</b> , 49, e111-e122	6.7	136
332	Effect of Dysphagia Screening Strategies on Clinical Outcomes After Stroke: A Systematic Review for the 2018 Guidelines for the Early Management of Patients With Acute Ischemic Stroke. <i>Stroke</i> , <b>2018</b> , 49, e123-e128	6.7	37
331	Lack of Early Improvement Predicts Poor Outcome Following Acute Intracerebral Hemorrhage. <i>Critical Care Medicine</i> , <b>2018</b> , 46, e310-e317	1.4	10
330	A Hospital Level Analysis of 30-Day Readmission Performance for Heart Failure Patients and Long-Term Survival: Findings from Get With The Guidelines-Heart Failure. <i>American Heart Journal</i> , <b>2018</b> , 200, 127-133	4.9	10
329	Association of White Matter Hyperintensities With Short-Term Outcomes in Patients With Minor Cerebrovascular Events. <i>Stroke</i> , <b>2018</b> , 49, 919-923	6.7	17
328	Current Practice Trends for Use of Early Venous Thromboembolism Prophylaxis After Intracerebral Hemorrhage. <i>Neurosurgery</i> , <b>2018</b> , 82, 85-92	3.2	12
327	New insights into cerebral small vessel disease and vascular cognitive impairment from MRI. <i>Current Opinion in Neurology</i> , <b>2018</b> , 31, 36-43	7.1	52
326	Case series of mild behavioral impairment: toward an understanding of the early stages of neurodegenerative diseases affecting behavior and cognition. <i>International Psychogeriatrics</i> , <b>2018</b> , 30, 273-280	3.4	17
325	Cerebral amyloid angiopathy as a cause of neurodegeneration. <i>Journal of Neurochemistry</i> , <b>2018</b> , 144, 651-658	6	34
324	Prevalence of mild behavioral impairment in mild cognitive impairment and subjective cognitive decline, and its association with caregiver burden. <i>International Psychogeriatrics</i> , <b>2018</b> , 30, 233-244	3.4	65
323	Participation in Get With The Guidelines-Stroke and Its Association With Quality of Care for Stroke. JAMA Neurology, <b>2018</b> , 75, 1331-1337	17.2	21
322	Expanding the Potential Therapeutic Options for Remote Ischemic Preconditioning: Use in Multiple Sclerosis. <i>Frontiers in Neurology</i> , <b>2018</b> , 9, 475	4.1	3
321	Cortical Microinfarcts on 3T Magnetic Resonance Imaging in Cerebral Amyloid Angiopathy. <i>Stroke</i> , <b>2018</b> , 49, 1899-1905	6.7	14
320	A longitudinal magnetic resonance imaging study of neurodegenerative and small vessel disease, and clinical cognitive trajectories in non demented patients with transient ischemic attack: the PREVENT study. <i>BMC Geriatrics</i> , <b>2018</b> , 18, 163	4.1	5
319	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
318	Impaired memory is more closely associated with brain beta-amyloid than leukoaraiosis in hypertensive patients with cognitive symptoms. <i>PLoS ONE</i> , <b>2018</b> , 13, e0191345	3.7	8

317	Rationale and design for the detection and neurological impact of cerebrovascular events in non-cardiac surgery patients cohort evaluation (NeuroVISION) study: a prospective international cohort study. <i>BMJ Open</i> , <b>2018</b> , 8, e021521	3	2
316	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
315	Detecting anxiety in individuals with Parkinson disease: A systematic review. Neurology, 2018, 90, e39-e	<b>467</b> .5	12
314	Thrombolysis: Improving door-to-needle times for ischemic stroke treatment - A narrative review. <i>International Journal of Stroke</i> , <b>2018</b> , 13, 268-276	6.3	37
313	Shock Index Predicts Patient-Related Clinical Outcomes in Stroke. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7, e007581	6	16
312	Hemispheric Asymmetry of White Matter Hyperintensity in Association With Lacunar Infarction. Journal of the American Heart Association, <b>2018</b> , 7, e010653	6	12
311	Temperature and Precipitation Associate With Ischemic Stroke Outcomes in the United States. Journal of the American Heart Association, <b>2018</b> , 7, e010020	6	12
310	Association of Kidney Function With 30-Day and 1-Year Poststroke Mortality and Hospital Readmission. <i>Stroke</i> , <b>2018</b> , 49, 2896-2903	6.7	9
309	Quality of Care and Outcomes for Patients With Stroke in the United States Admitted During the International Stroke Conference. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7, e009842	6	1
308	Rates, Characteristics, and Outcomes of Patients Transferred to Specialized Stroke Centers for Advanced Care. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2018</b> , 11, e003359	5.8	8
307	A summary of the Canadian Stroke Best Practice Recommendations, Sixth Edition (2018): Updates relevant to prehospital and emergency medicine providers. <i>Canadian Journal of Emergency Medicine</i> , <b>2018</b> , 20, 685-692	0.6	4
306	Intravenous tPA (Tissue-Type Plasminogen Activator) in Patients With Acute Ischemic Stroke Taking Non-Vitamin K Antagonist Oral Anticoagulants Preceding Stroke. <i>Stroke</i> , <b>2018</b> , 49, 2237-2240	6.7	20
305	International Comparison of Patient Characteristics and Quality of Care for Ischemic Stroke: Analysis of the China National Stroke Registry and the American Heart Association Get With The GuidelinesStroke Program. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7, e010623	6	11
304	Association of Clinical, Imaging, and Thrombus Characteristics With Recanalization of Visible Intracranial Occlusion in Patients With Acute Ischemic Stroke. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 320, 1017-1026	27.4	110
303	Comparison of Acute Ischemic Stroke Care and Outcomes Between Comprehensive Stroke Centers and Primary Stroke Centers in the United States. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2018</b> , 11, e004512	5.8	36
302	Use of Strategies to Improve Door-to-Needle Times With Tissue-Type Plasminogen Activator in Acute Ischemic Stroke in Clinical Practice: Findings from Target: Stroke. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2017</b> , 10,	5.8	60
301	Improving Door-to-Needle Times for Acute Ischemic Stroke: Effect of Rapid Patient Registration, Moving Directly to Computed Tomography, and Giving Alteplase at the Computed Tomography Scanner. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2017</b> , 10,	5.8	39
300	The Mild Behavioral Impairment Checklist (MBI-C): A Rating Scale for (Neuropsychiatric Symptoms in (Pre-Dementia Populations. <i>Journal of Alzheimeris Disease</i> , <b>2017</b> , 56, 929-938	4.3	182

299	Impact of an Expanded Hospital Recognition Program for Stroke Quality of Care. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	5
298	Use of Intravenous Recombinant Tissue Plasminogen Activator in Patients With Acute Ischemic Stroke Who Take Non-Vitamin K Antagonist Oral Anticoagulants Before Stroke. <i>Circulation</i> , <b>2017</b> , 135, 1024-1035	16.7	36
297	Identification of neurovascular changes associated with cerebral amyloid angiopathy from subject-specific hemodynamic response functions. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2017</b> , 37, 3433-3445	7.3	9
296	Timely Reperfusion in Stroke and Myocardial Infarction Is Not Correlated: An Opportunity for Better Coordination of Acute Care. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2017</b> , 10,	5.8	2
295	Healthcare Resource Availability, Quality of Care, and Acute Ischemic Stroke Outcomes. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	9
294	Functional magnetic resonance imaging responses in CADASIL. <i>Journal of the Neurological Sciences</i> , <b>2017</b> , 375, 248-254	3.2	8
293	Delays in Door-to-Needle Times and Their Impact on Treatment Time and Outcomes in Get With The Guidelines-Stroke. <i>Stroke</i> , <b>2017</b> , 48, 946-954	6.7	58
292	Coexistent Sickle Cell Disease Has No Impact on the Safety or Outcome of Lytic Therapy in Acute Ischemic Stroke: Findings From Get With The Guidelines-Stroke. <i>Stroke</i> , <b>2017</b> , 48, 686-691	6.7	17
291	Initiation, Continuation, or Withdrawal of Angiotensin-Converting Enzyme Inhibitors/Angiotensin Receptor Blockers and Outcomes in Patients Hospitalized With Heart Failure With Reduced Ejection Fraction. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	62
<b>2</b> 90	Therapeutic Strategies and Drug Development for Vascular Cognitive Impairment. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	26
289	Prevalence of Depression in Patients With Mild Cognitive Impairment: A Systematic Review and Meta-analysis. <i>JAMA Psychiatry</i> , <b>2017</b> , 74, 58-67	14.5	203
288	Clinical presentations and epidemiology of vascular dementia. <i>Clinical Science</i> , <b>2017</b> , 131, 1059-1068	6.5	125
287	Early transition to comfort measures only in acute stroke patients: Analysis from the Get With The Guidelines-Stroke registry. <i>Neurology: Clinical Practice</i> , <b>2017</b> , 7, 194-204	1.7	9
286	Association Between Previous Use of Antiplatelet Therapy and Intracerebral Hemorrhage Outcomes. <i>Stroke</i> , <b>2017</b> , 48, 1810-1817	6.7	44
285	Association of Preceding Antithrombotic Treatment With Acute Ischemic Stroke Severity and In-Hospital Outcomes Among Patients With Atrial Fibrillation. <i>JAMA - Journal of the American Medical Association</i> , <b>2017</b> , 317, 1057-1067	27.4	113
284	Differences in Acute Ischemic Stroke Quality of Care and Outcomes by Primary Stroke Center Certification Organization. <i>Stroke</i> , <b>2017</b> , 48, 412-419	6.7	29
283	Renal Dysfunction Is Associated With Poststroke Discharge Disposition and In-Hospital Mortality: Findings From Get With The Guidelines-Stroke. <i>Stroke</i> , <b>2017</b> , 48, 327-334	6.7	38
282	Defining early CAA: insights from a rare monogenic disorder. <i>Lancet Neurology, The</i> , <b>2017</b> , 16, 98-99	24.1	1

281	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
<b>2</b> 80	Increase in Endovascular Therapy in Get With The Guidelines-Stroke After the Publication of Pivotal Trials. <i>Circulation</i> , <b>2017</b> , 136, 2303-2310	16.7	79
279	Population-based study of home-time by stroke type and correlation with modified Rankin score. <i>Neurology</i> , <b>2017</b> , 89, 1970-1976	6.5	35
278	Regional Variation in 30-Day Ischemic Stroke Outcomes for Medicare Beneficiaries Treated in Get With The Guidelines-Stroke Hospitals. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2017</b> , 10,	5.8	12
277	Is Risk-Standardized In-Hospital Stroke Mortality an Adequate Proxy for Risk-Standardized 30-Day Stroke Mortality Data? Findings From Get With The Guidelines-Stroke. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2017</b> , 10,	5.8	2
276	Blood pressure at age 60-65 versus age 70-75 and vascular dementia: a population based observational study. <i>BMC Geriatrics</i> , <b>2017</b> , 17, 252	4.1	5
275	Improving reperfusion time within the ESCAPE Endovascular Clinical Trial. <i>European Stroke Journal</i> , <b>2017</b> , 2, 64-69	5.6	5
274	The increasing impact of cerebral amyloid angiopathy: essential new insights for clinical practice. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, 982-994	5.5	109
273	Defining Optimal Brain Health in Adults: A Presidential Advisory From the American Heart Association/American Stroke Association. <i>Stroke</i> , <b>2017</b> , 48, e284-e303	6.7	168
272	Detection, risk factors, and functional consequences of cerebral microinfarcts. <i>Lancet Neurology, The</i> , <b>2017</b> , 16, 730-740	24.1	152
271	Determining the impact of psychosis on rates of false-positive and false-negative diagnosis in Alzheimer's disease. <i>Alzheimeris and Dementia: Translational Research and Clinical Interventions</i> , <b>2017</b> , 3, 385-392	6	12
270	Brain hemorrhage recurrence, small vessel disease type, and cerebral microbleeds: A meta-analysis. <i>Neurology</i> , <b>2017</b> , 89, 820-829	6.5	115
269	Prevention of Cerebral Small Vessel Disease. Seminars in Neurology, 2017, 37, 316-325	3.2	1
268	Blood pressure and in-hospital outcomes in patients presenting with ischaemic stroke. <i>European Heart Journal</i> , <b>2017</b> , 38, 2827-2835	9.5	33
267	Treatment With Tissue Plasminogen Activator in the Golden Hour and the Shape of the 4.5-Hour Time-Benefit Curve in the National United States Get With The Guidelines-Stroke Population. <i>Circulation</i> , <b>2017</b> , 135, 128-139	16.7	91
266	Sex and Age Interactions and Differences in Outcomes After Intracerebral Hemorrhage. <i>Journal of Womenis Health</i> , <b>2017</b> , 26, 380-388	3	8
265	Multiple comorbid neuropathologies in the setting of Alzheimer's disease neuropathology and implications for drug development. <i>Alzheimeris and Dementia: Translational Research and Clinical Interventions</i> , <b>2017</b> , 3, 83-91	6	57
264	[P3012]: OUTCOMES IN VASCULAR DEMENTIA TRIAL PATIENTS: A META-ANALYSIS OF PLACEBO DATA FROM PRIOR RANDOMIZED CONTROLLED TRIALS <b>2017</b> , 13, P933-P934		

[F40801]: PREVIOUS DRUG TRIALS IN VASCULAR COGNITIVE IMPAIRMENT: IS THERE A 263 MESSAGE? 2017, 13, P1220 Neuropsychiatric symptoms as early manifestations of emergent dementia: Provisional diagnostic 262 1.2 323 criteria for mild behavioral impairment. Alzheimeris and Dementia, 2016, 12, 195-202 Registry-based randomized controlled trials- what are the advantages, challenges, and areas for 261 5.7 92 future research?. Journal of Clinical Epidemiology, 2016, 80, 16-24 Cerebral Microbleeds and Cortical Superficial Siderosis in Patients Presenting With Minor 260 6.7 16 Cerebrovascular Events. Stroke, 2016, 47, 2236-41 Why are acute ischemic stroke patients not receiving IV tPA? Results from a national registry. 6.5 259 121 Neurology, 2016, 87, 1565-1574 Hospital Variation in Home-Time After Acute Ischemic Stroke: Insights From the PROSPER Study 258 (Patient-Centered Research Into Outcomes Stroke Patients Prefer and Effectiveness Research). 28 6.7 Stroke, 2016, 47, 2627-33 P2-176: Prevalence of Mild Behavioral Impairment (MBI) in a Memory Clinic Population and the 257 Impact on Caregiver Burden 2016, 12, P683-P684 O1-13-03: The Mild Behavioral Impairment Checklist (MBI-C): a New Rating Scale for 256 Neuropsychiatric Symptoms as Early Manifestations of Neurodegenerative Disease 2016, 12, P209-P210 Rationale, design, and methods for Canadian alliance for healthy hearts and minds cohort study 255 4.1 24 (CAHHM) - a Pan Canadian cohort study. BMC Public Health, 2016, 16, 650 The Prevalence and Incidence of Dementia: a Systematic Review and Meta-analysis. Canadian 254 107 Journal of Neurological Sciences, 2016, 43 Suppl 1, S3-S50 The Prevalence and Incidence of Dementia Due to Alzheimer's Disease: a Systematic Review and 1 253 137 Meta-Analysis. Canadian Journal of Neurological Sciences, 2016, 43 Suppl 1, S51-82 The Prevalence and Incidence of Frontotemporal Dementia: a Systematic Review. Canadian Journal 97 of Neurological Sciences, 2016, 43 Suppl 1, S96-S109 Validating screening tools for depression in stroke and transient ischemic attack patients. 251 1 40 International Journal of Psychiatry in Medicine, 2016, 51, 262-77 Cerebral Amyloid Angiopathy Is Associated With Executive Dysfunction and Mild Cognitive 6.7 62 250 Impairment. Stroke, 2016, 47, 2010-6 Risks and Benefits Associated With Prestroke Antiplatelet Therapy Among Patients With Acute 249 Ischemic Stroke Treated With Intravenous Tissue Plasminogen Activator. JAMA Neurology, **2016**, 73, 50-9<sup>17.2</sup> 39 248 Subclinical Vascular Brain Injury **2016**, 265-275 Distinct Short-Term Outcomes in Patients With Mild Versus Rapidly Improving Stroke Not Treated 6.7 247 9 With Thrombolytics. Stroke, 2016, 47, 1278-85 Imaging and Baseline Predictors of Cognitive Performance in Minor Ischemic Stroke and Patients 246 20 With Transient Ischemic Attack at 90 Days. Stroke, 2016, 47, 726-31

245	Canadian Stroke Best Practice Recommendations: Acute Inpatient Stroke Care Guidelines, Update 2015. <i>International Journal of Stroke</i> , <b>2016</b> , 11, 239-52	6.3	48
244	Validating a Pragmatic Approach to Cognitive Screening in Stroke Prevention Clinics Using the Montreal Cognitive Assessment. <i>Stroke</i> , <b>2016</b> , 47, 807-13	6.7	13
243	Sex and Race/Ethnicity-Related Disparities in Care and Outcomes After Hospitalization for Coronary Artery Disease Among Older Adults. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2016</b> , 9, S36-44	5.8	42
242	Treatment patterns and short-term outcomes in ischemic stroke in pregnancy or postpartum period. <i>American Journal of Obstetrics and Gynecology</i> , <b>2016</b> , 214, 723.e1-723.e11	6.4	48
241	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
240	An International Standard Set of Patient-Centered Outcome Measures After Stroke. <i>Stroke</i> , <b>2016</b> , 47, 180-6	6.7	118
239	Lewy Bodies, Vascular Risk Factors, and Subcortical Arteriosclerotic Leukoencephalopathy, but not Alzheimer Pathology, are Associated with Development of Psychosis in Alzheimer's Disease. Journal of Alzheimeris Disease, <b>2016</b> , 50, 283-95	4.3	31
238	Assessment of Home-Time After Acute Ischemic Stroke in Medicare Beneficiaries. <i>Stroke</i> , <b>2016</b> , 47, 836-	<b>-462</b> 7	46
237	Are All Stroke Patients Eligible for Fast Alteplase Treatment? An Analysis of Unavoidable Delays. <i>Academic Emergency Medicine</i> , <b>2016</b> , 23, 393-9	3.4	10
236	Impact of Insurance Status on Outcomes and Use of Rehabilitation Services in Acute Ischemic Stroke: Findings From Get With The Guidelines-Stroke. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6	35
235	How Patient Demographics, Imaging, and Beliefs Influence Tissue-Type Plasminogen Activator Use: A Survey of North American Neurologists. <i>Stroke</i> , <b>2016</b> , 47, 2051-7	6.7	6
234	P2-168: Screening for Serum Biomarkers for Cerebral Amyloid Angiopathy and Alzheimer Disease: Results from a Discovery Assay of 65 Cytokines <b>2016</b> , 12, P680-P680		
233	P2-027: Systematic Review of RCTS of Interventions for Vascular Cognitive Impairment <b>2016</b> , 12, P619-F	P619	
232	O1-05-05: Detection of Early Alzheimer Disease From Blood Using Novel Microspectroscopy <b>2016</b> , 12, P184-P185		
231	Reproducibility and variability of quantitative magnetic resonance imaging markers in cerebral small vessel disease. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2016</b> , 36, 1319-37	7.3	65
230	Association of Get With The Guidelines-Stroke Program Participation and Clinical Outcomes for Medicare Beneficiaries With Ischemic Stroke. <i>Stroke</i> , <b>2016</b> , 47, 1294-302	6.7	36
229	Longitudinal decrease in blood oxygenation level dependent response in cerebral amyloid angiopathy. <i>NeuroImage: Clinical</i> , <b>2016</b> , 11, 461-467	5.3	17
228	Cardiometabolic risk factors predict cerebrovascular health in older adults: results from the Brain in Motion study. <i>Physiological Reports</i> , <b>2016</b> , 4, e12733	2.6	10

# (2015-2016)

227	Effect of apixaban on brain infarction and microbleeds: AVERROES-MRI assessment study. <i>American Heart Journal</i> , <b>2016</b> , 178, 145-50	4.9	39
226	METACOHORTS for the study of vascular disease and its contribution to cognitive decline and neurodegeneration: An initiative of the Joint Programme for Neurodegenerative Disease Research. <i>Alzheimeris and Dementia</i> , <b>2016</b> , 12, 1235-1249	1.2	54
225	Canadian Stroke Best Practice Recommendations: Managing transitions of care following Stroke, Guidelines Update 2016. <i>International Journal of Stroke</i> , <b>2016</b> , 11, 807-22	6.3	64
224	Prior Antithrombotic Use Is Associated With Favorable Mortality and Functional Outcomes in Acute Ischemic Stroke. <i>Stroke</i> , <b>2016</b> , 47, 2066-74	6.7	9
223	Use and Outcomes of Intravenous Thrombolysis for Acute Ischemic Stroke in Patients <b>B</b> 0 Years of Age. <i>Stroke</i> , <b>2016</b> , 47, 2347-54	6.7	22
222	The Prevalence and Incidence of Dementia with Lewy Bodies: a Systematic Review. <i>Canadian Journal of Neurological Sciences</i> , <b>2016</b> , 43 Suppl 1, S83-95	1	80
221	Trends in endovascular therapy and clinical outcomes within the nationwide Get With The Guidelines-Stroke registry. <i>Stroke</i> , <b>2015</b> , 46, 989-95	6.7	55
220	The reply. American Journal of Medicine, <b>2015</b> , 128, e15-6	2.4	
219	Response to letter regarding article, "Adherence to third European cooperative acute stroke study 3- to 4.5-hour exclusions and association with outcome: data from get with the guidelines-stroke". <i>Stroke</i> , <b>2015</b> , 46, e16	6.7	3
218	Clinical Effectiveness of Statin Therapy After Ischemic Stroke: Primary Results From the Statin Therapeutic Area of the Patient-Centered Research Into Outcomes Stroke Patients Prefer and Effectiveness Research (PROSPER) Study. <i>Circulation</i> , <b>2015</b> , 132, 1404-13	16.7	35
217	Lack of impact of electronic health records on quality of care and outcomes for ischemic stroke. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 65, 1964-72	15.1	13
216	White matter signal abnormality quality differentiates mild cognitive impairment that converts to Alzheimer's disease from nonconverters. <i>Neurobiology of Aging</i> , <b>2015</b> , 36, 2447-57	5.6	34
215	Endovascular clot retrieval therapy: implications for the organization of stroke systems of care in North America. <i>Stroke</i> , <b>2015</b> , 46, 1462-7	6.7	57
214	2014 ACC/AHA Key Data Elements and Definitions for Cardiovascular Endpoint Events in Clinical Trials: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards (Writing Committee to Develop Cardiovascular Endpoints Data Standards).	15.1	302
213	Novel Oral Anticoagulant Use Among Patients With Atrial Fibrillation Hospitalized With Ischemic Stroke or Transient Ischemic Attack. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2015</b> , 8, 383-92	5.8	42
212	Visualizing Acute Stroke Data to Improve Clinical Outcomes. <i>Stroke</i> , <b>2015</b> , 46, e170-2	6.7	8
211	Drip and ship thrombolytic therapy for acute ischemic stroke: use, temporal trends, and outcomes. <i>Stroke</i> , <b>2015</b> , 46, 732-9	6.7	78
210	What causes intracerebral bleeding after thrombolysis for acute ischaemic stroke? Recent insights into mechanisms and potential biomarkers. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2015</b> , 86, 1127-36	5.5	31

209	Outcomes in mild acute ischemic stroke treated with intravenous thrombolysis: a retrospective analysis of the Get With the Guidelines-Stroke registry. <i>JAMA Neurology</i> , <b>2015</b> , 72, 423-31	17.2	70
208	Quality of Care and Ischemic Stroke Risk After Hospitalization for Transient Ischemic Attack: Findings From Get With The Guidelines-Stroke. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2015</b> , 8, S117-24	5.8	14
207	Patient Characteristics and Outcomes After Hemorrhagic Stroke in Pregnancy. <i>Circulation:</i> Cardiovascular Quality and Outcomes, <b>2015</b> , 8, S170-8	5.8	28
206	Smoking Paradox in Patients Hospitalized With Coronary Artery Disease or Acute Ischemic Stroke: Findings From Get With The Guidelines. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2015</b> , 8, S73-8	3o <sup>5.8</sup>	20
205	Canadian Stroke Best Practice Recommendations: secondary prevention of stroke guidelines, update 2014. <i>International Journal of Stroke</i> , <b>2015</b> , 10, 282-91	6.3	79
204	Reduced blood flow in normal white matter predicts development of leukoaraiosis. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2015</b> , 35, 1610-5	7-3	63
203	2014 ACC/AHA Key Data Elements and Definitions for Cardiovascular Endpoint Events in Clinical Trials: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards (Writing Committee to Develop Cardiovascular Endpoints Data Standards).  Journal of Nuclear Cardiology, 2015, 22, 1041-144	2.1	25
202	Early cerebral small vessel disease and brain volume, cognition, and gait. <i>Annals of Neurology</i> , <b>2015</b> , 77, 251-61	9.4	110
<b>2</b> 01	Time dependence of reliability of noncontrast computed tomography in comparison to computed tomography angiography source image in acute ischemic stroke. <i>International Journal of Stroke</i> , <b>2015</b> , 10, 55-60	6.3	62
200	Canadian Stroke Best Practice Recommendations: Mood, Cognition and Fatigue Following Stroke practice guidelines, update 2015. <i>International Journal of Stroke</i> , <b>2015</b> , 10, 1130-40	6.3	71
199	The Influence of Vascular Risk Factors and Stroke on Cognition in Late Life: Analysis of the NACC Cohort. <i>Alzheimer Disease and Associated Disorders</i> , <b>2015</b> , 29, 287-93	2.5	13
198	Variation and Trends in the Documentation of National Institutes of Health Stroke Scale in GWTG-Stroke Hospitals. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2015</b> , 8, S90-8	5.8	19
197	Association of Acute and Chronic Hyperglycemia With Acute Ischemic Stroke Outcomes Post-Thrombolysis: Findings From Get With The Guidelines-Stroke. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4, e002193	6	67
196	Cerebrovascular Responsiveness to Hypercapnia Is Stable over Six Months in Older Adults. <i>PLoS ONE</i> , <b>2015</b> , 10, e0143059	3.7	6
195	Nocturnal Hypoxemia Is Associated with White Matter Hyperintensities in Patients with a Minor Stroke or Transient Ischemic Attack. <i>Journal of Clinical Sleep Medicine</i> , <b>2015</b> , 11, 1417-24	3.1	16
194	Tenecteplase-tissue-type plasminogen activator evaluation for minor ischemic stroke with proven occlusion. <i>Stroke</i> , <b>2015</b> , 46, 769-74	6.7	75
193	Canadian Stroke Best Practice Recommendations: Hyperacute Stroke Care Guidelines, Update 2015. <i>International Journal of Stroke</i> , <b>2015</b> , 10, 924-40	6.3	159
192	Contemporary trends and predictors of postacute service use and routine discharge home after stroke. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4,	6	40

## (2014-2015)

191	Racial/Ethnic and Sex Differences in Emergency Medical Services Transport Among Hospitalized US Stroke Patients: Analysis of the National Get With The Guidelines-Stroke Registry. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4, e002099	6	54
190	Real world effectiveness of warfarin among ischemic stroke patients with atrial fibrillation: observational analysis from Patient-Centered Research into Outcomes Stroke Patients Prefer and Effectiveness Research (PROSPER) study. <i>BMJ, The</i> , <b>2015</b> , 351, h3786	5.9	37
189	2014 ACC/AHA Key Data Elements and Definitions for Cardiovascular Endpoint Events in Clinical Trials: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards (Writing Committee to Develop Cardiovascular Endpoints Data Standards).	16.7	176
188	Circulation, 2015, 132, 302-61 Randomized assessment of rapid endovascular treatment of ischemic stroke. New England Journal of Medicine, 2015, 372, 1019-30	59.2	3779
187	Depression versus dementia: is this construct still relevant?. <i>Neurodegenerative Disease Management</i> , <b>2014</b> , 4, 119-26	2.8	19
186	Central nervous system imaging in diabetic cerebrovascular diseases and white matter hyperintensities. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2014</b> , 126, 291-31	3	6
185	Anatomic pattern of intracerebral hemorrhage expansion: relation to CT angiography spot sign and hematoma center. <i>Stroke</i> , <b>2014</b> , 45, 1154-6	6.7	24
184	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
183	Strategies used by hospitals to improve speed of tissue-type plasminogen activator treatment in acute ischemic stroke. <i>Stroke</i> , <b>2014</b> , 45, 1387-95	6.7	61
182	Hospitalized hemorrhagic stroke patients with renal insufficiency: clinical characteristics, care patterns, and outcomes. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2014</b> , 23, 2265-73	2.8	17
181	Chronic kidney disease and bleeding complications after intravenous thrombolytic therapy for acute ischemic stroke. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2014</b> , 7, 929-35	5.8	29
180	Race/Ethnic differences in the risk of hemorrhagic complications among patients with ischemic stroke receiving thrombolytic therapy. <i>Stroke</i> , <b>2014</b> , 45, 2263-9	6.7	57
179	Insurance status and outcome after intracerebral hemorrhage: findings from Get With The Guidelines-stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2014</b> , 23, 283-92	2.8	27
178	Developing biomarkers for cerebral amyloid angiopathy trials: do potential disease phenotypes hold promise? - authors' reply. <i>Lancet Neurology, The</i> , <b>2014</b> , 13, 540	24.1	1
177	Outcome markers for clinical trials in cerebral amyloid angiopathy. Lancet Neurology, The, 2014, 13, 419	<b>-28</b> .1	102
176	Factors influencing the decline in stroke mortality: a statement from the American Heart Association/American Stroke Association. <i>Stroke</i> , <b>2014</b> , 45, 315-53	6.7	496
175	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
174	Automatic detection and quantification of acute cerebral infarct by fuzzy clustering and histographic characterization on diffusion weighted MR imaging and apparent diffusion coefficient map. <i>BioMed Research International</i> , <b>2014</b> , 2014, 963032	3	14

173	Effects of aging on the association between cerebrovascular responses to visual stimulation, hypercapnia and arterial stiffness. <i>Frontiers in Physiology</i> , <b>2014</b> , 5, 49	4.6	55
172	Comment: intracerebral hemorrhage incidence declines, but it is still highly fatal. <i>Neurology</i> , <b>2014</b> , 82, 2185	6.5	
171	Quality of care and outcomes for in-hospital ischemic stroke: findings from the National Get With The Guidelines-Stroke. <i>Stroke</i> , <b>2014</b> , 45, 231-8	6.7	58
170	Recommendations for the management of cerebral and cerebellar infarction with swelling: a statement for healthcare professionals from the American Heart Association/American Stroke Association. <i>Stroke</i> , <b>2014</b> , 45, 1222-38	6.7	305
169	Risk adjustment of ischemic stroke outcomes for comparing hospital performance: a statement for healthcare professionals from the American Heart Association/American Stroke Association. <i>Stroke</i> , <b>2014</b> , 45, 918-44	6.7	77
168	Hospital case volume is associated with mortality in patients hospitalized with subarachnoid hemorrhage. <i>Neurosurgery</i> , <b>2014</b> , 75, 500-8	3.2	27
167	Adherence to Third European Cooperative Acute Stroke Study 3- to 4.5-hour exclusions and association with outcome: data from Get with the Guidelines-Stroke. <i>Stroke</i> , <b>2014</b> , 45, 2745-9	6.7	35
166	Incidental magnetic resonance diffusion-weighted imaging-positive lesions are rare in neurologically asymptomatic community-dwelling adults. <i>Stroke</i> , <b>2014</b> , 45, 2115-7	6.7	20
165	Patterns of care quality and prognosis among hospitalized ischemic stroke patients with chronic kidney disease. <i>Journal of the American Heart Association</i> , <b>2014</b> , 3, e000905	6	22
164	Door-to-needle times for tissue plasminogen activator administration and clinical outcomes in acute ischemic stroke before and after a quality improvement initiative. <i>JAMA - Journal of the American Medical Association</i> , <b>2014</b> , 311, 1632-40	27.4	353
163	Racial/Ethnic differences in process of care and outcomes among patients hospitalized with intracerebral hemorrhage. <i>Stroke</i> , <b>2014</b> , 45, 3243-50	6.7	28
162	ACC/AHA 2013 methodology for developing clinical data standards: a report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards. <i>Circulation</i> , <b>2014</b> , 129, 2346-57	16.7	12
161	Clinical performance measures for adults hospitalized with acute ischemic stroke: performance measures for healthcare professionals from the American Heart Association/American Stroke Association. <i>Stroke</i> , <b>2014</b> , 45, 3472-98	6.7	46
160	Lacunar stroke, deep white matter disease and depression: a meta-analysis. <i>International Psychogeriatrics</i> , <b>2014</b> , 26, 1101-9	3.4	10
159	Venous thromboembolism in the Get With The Guidelines-Stroke acute ischemic stroke population: incidence and patterns of prophylaxis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2014</b> , 23, 123-9	2.8	24
158	Secondary prevention after ischemic stroke or transient ischemic attack. <i>American Journal of Medicine</i> , <b>2014</b> , 127, 728-38	2.4	22
157	ACC/AHA 2013 methodology for developing clinical data standards: a report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 63, 2323-34	15.1	14
156	Automated segmentation and quantification of white matter hyperintensities in acute ischemic stroke patients with cerebral infarction. <i>PLoS ONE</i> , <b>2014</b> , 9, e104011	3.7	22

155	Cognitive Dysfunction After Intracerebral Hemorrhage, Vasculitis, and Other Stroke Syndromes <b>2014</b> , 199-226		1
154	The brain-in-motion study: effect of a 6-month aerobic exercise intervention on cerebrovascular regulation and cognitive function in older adults. <i>BMC Geriatrics</i> , <b>2013</b> , 13, 21	4.1	48
153	Prenotification and other factors involved in rapid tPA administration. <i>Current Atherosclerosis Reports</i> , <b>2013</b> , 15, 337	6	21
152	Susceptibility-weighted imaging is more reliable than T2*-weighted gradient-recalled echo MRI for detecting microbleeds. <i>Stroke</i> , <b>2013</b> , 44, 2782-6	6.7	178
151	Neuroimaging standards for research into small vessel disease and its contribution to ageing and neurodegeneration. <i>Lancet Neurology, The</i> , <b>2013</b> , 12, 822-38	24.1	2662
150	O5D4D1: Pittsburgh compound B binding and MRI findings in nondemented hypertensive patients with cognitive concerns or mild cognitive impairment <b>2013</b> , 9, P835-P835		
149	Dysphagia screening and hospital-acquired pneumonia in patients with acute ischemic stroke: findings from Get with the GuidelinesStroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2013</b> , 22, e301-9	2.8	34
148	2013 ACCF/AHA key data elements and definitions for measuring the clinical management and outcomes of patients with acute coronary syndromes and coronary artery disease: a report of the American College of Cardiology Foundation/American Heart Association Task Force on clinical data	15.1	81
147	Assessing stroke patients for rehabilitation during the acute hospitalization: findings from the get with the guidelines-stroke program. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2013</b> , 94, 38-45	2.8	30
146	In reply. Annals of Emergency Medicine, <b>2013</b> , 62, 433	2.1	
146 145	In reply. Annals of Emergency Medicine, 2013, 62, 433  Time to treatment with intravenous tissue plasminogen activator and outcome from acute ischemic stroke. JAMA - Journal of the American Medical Association, 2013, 309, 2480-8	<b>2.1</b> 27.4	495
	Time to treatment with intravenous tissue plasminogen activator and outcome from acute ischemic		495
145	Time to treatment with intravenous tissue plasminogen activator and outcome from acute ischemic stroke. <i>JAMA - Journal of the American Medical Association</i> , <b>2013</b> , 309, 2480-8  Lipid profile, lipid-lowering medications, and intracerebral hemorrhage after tPA in get with the guidelines-stroke. <i>Stroke</i> , <b>2013</b> , 44, 1354-9	27.4	
145 144	Time to treatment with intravenous tissue plasminogen activator and outcome from acute ischemic stroke. <i>JAMA - Journal of the American Medical Association</i> , <b>2013</b> , 309, 2480-8  Lipid profile, lipid-lowering medications, and intracerebral hemorrhage after tPA in get with the guidelines-stroke. <i>Stroke</i> , <b>2013</b> , 44, 1354-9  Implementation of a patient selection protocol for intra-arterial therapy increases treatment rates	27.4	15
145 144 143	Time to treatment with intravenous tissue plasminogen activator and outcome from acute ischemic stroke. <i>JAMA - Journal of the American Medical Association</i> , <b>2013</b> , 309, 2480-8  Lipid profile, lipid-lowering medications, and intracerebral hemorrhage after tPA in get with the guidelines-stroke. <i>Stroke</i> , <b>2013</b> , 44, 1354-9  Implementation of a patient selection protocol for intra-arterial therapy increases treatment rates in patients with acute ischemic stroke. <i>Journal of NeuroInterventional Surgery</i> , <b>2013</b> , 5 Suppl 1, i44-7  Temporal Trends in Patient Characteristics and Treatment With Intravenous Thrombolysis Among Acute Ischemic Stroke Patients at Get With the Guidelines Stroke Hospitals. <i>Circulation</i> :	27.4 6.7 7.8 5.8	15 6
145 144 143	Time to treatment with intravenous tissue plasminogen activator and outcome from acute ischemic stroke. <i>JAMA - Journal of the American Medical Association</i> , <b>2013</b> , 309, 2480-8  Lipid profile, lipid-lowering medications, and intracerebral hemorrhage after tPA in get with the guidelines-stroke. <i>Stroke</i> , <b>2013</b> , 44, 1354-9  Implementation of a patient selection protocol for intra-arterial therapy increases treatment rates in patients with acute ischemic stroke. <i>Journal of NeuroInterventional Surgery</i> , <b>2013</b> , 5 Suppl 1, i44-7  Temporal Trends in Patient Characteristics and Treatment With Intravenous Thrombolysis Among Acute Ischemic Stroke Patients at Get With the Guidelines Btroke Hospitals. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2013</b> , 6, 543-549  Comparison of performance achievement award recognition with primary stroke center.	27.4 6.7 7.8 5.8	15 6 187
145 144 143 142	Time to treatment with intravenous tissue plasminogen activator and outcome from acute ischemic stroke. <i>JAMA - Journal of the American Medical Association</i> , <b>2013</b> , 309, 2480-8  Lipid profile, lipid-lowering medications, and intracerebral hemorrhage after tPA in get with the guidelines-stroke. <i>Stroke</i> , <b>2013</b> , 44, 1354-9  Implementation of a patient selection protocol for intra-arterial therapy increases treatment rates in patients with acute ischemic stroke. <i>Journal of NeuroInterventional Surgery</i> , <b>2013</b> , 5 Suppl 1, i44-7  Temporal Trends in Patient Characteristics and Treatment With Intravenous Thrombolysis Among Acute Ischemic Stroke Patients at Get With the GuidelinesBtroke Hospitals. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2013</b> , 6, 543-549  Comparison of performance achievement award recognition with primary stroke center certification for acute ischemic stroke care. <i>Journal of the American Heart Association</i> , <b>2013</b> , 2, e000451	27.4 6.7 7.8 5.8	15 6 187 18

137	Leptomeningeal collaterals are associated with modifiable metabolic risk factors. <i>Annals of Neurology</i> , <b>2013</b> , 74, 241-8	9.4	110
136	A risk score for in-hospital death in patients admitted with ischemic or hemorrhagic stroke. <i>Journal of the American Heart Association</i> , <b>2013</b> , 2, e005207	6	61
135	Synthesizing lessons learned from get with the guidelines: the value of disease-based registries in improving quality and outcomes. <i>Circulation</i> , <b>2013</b> , 128, 2447-60	16.7	84
134	Registry data storage and curation. Canadian Journal of Neurological Sciences, 2013, 40, S35-40	1	3
133	Evaluation of neurological patient registries. Canadian Journal of Neurological Sciences, 2013, 40, S60-1	1	
132	Neurological registry data collection methods and configuration. <i>Canadian Journal of Neurological Sciences</i> , <b>2013</b> , 40, S27-31	1	2
131	Neurological registry quality control and quality assurance. <i>Canadian Journal of Neurological Sciences</i> , <b>2013</b> , 40, S47-50	1	1
130	Temporal trends in patient characteristics and treatment with intravenous thrombolysis among acute ischemic stroke patients at Get With The Guidelines-Stroke hospitals. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2013</b> , 6, 543-9	5.8	111
129	Cerebral microinfarcts: the invisible lesions. <i>Lancet Neurology, The</i> , <b>2012</b> , 11, 272-82	24.1	325
128	Distribution of white matter hyperintensity in cerebral hemorrhage and healthy aging. <i>Journal of Neurology</i> , <b>2012</b> , 259, 530-6	5.5	53
127	Risk score for intracranial hemorrhage in patients with acute ischemic stroke treated with intravenous tissue-type plasminogen activator. <i>Stroke</i> , <b>2012</b> , 43, 2293-9	6.7	151
126	Association of statins and statin discontinuation with poor outcome and survival after intracerebral hemorrhage. <i>Stroke</i> , <b>2012</b> , 43, 1518-23	6.7	55
125	Data quality in the American Heart Association Get With The Guidelines-Stroke (GWTG-Stroke): results from a national data validation audit. <i>American Heart Journal</i> , <b>2012</b> , 163, 392-8, 398.e1	4.9	121
124	Ischemic-appearing electrocardiographic changes predict myocardial injury in patients with intracerebral hemorrhage. <i>American Journal of Emergency Medicine</i> , <b>2012</b> , 30, 545-52	2.9	12
123	2012 ACCF/AHA/ACR/SCAI/SIR/STS/SVM/SVN/SVS Key data elements and definitions for peripheral atherosclerotic vascular disease: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Clinical Data Standards (Writing Committee	15.1	42
122	to develop Clinical Data Standards for peripheral atherosclerotic vascular disease). Journal of the Concurrent CIC mutations, IDH mutations, and 1p/19q loss distinguish oligodendrogliomas from other cancers. Journal of Pathology, 2012, 226, 7-16	9.4	226
121	Risks of intracranial hemorrhage among patients with acute ischemic stroke receiving warfarin and treated with intravenous tissue plasminogen activator. <i>JAMA - Journal of the American Medical Association</i> , <b>2012</b> , 307, 2600-8	27.4	108
120	Trends in smoking cessation counseling: experience from American Heart Association-get with the guidelines. <i>Clinical Cardiology</i> , <b>2012</b> , 35, 396-403	3.3	7

## (2011-2012)

119	2012 ACCF/AHA/ACR/SCAI/SIR/STS/SVM/SVN/SVS key data elements and definitions for peripheral atherosclerotic vascular disease: a report of the American College of Cardiology  Foundation/American Heart Association Task Force on Clinical Data Standards (Writing Committee	16.7	43
118	to Develop Clinical Data Standards for Peripheral Atherosclerotic Vascular Disease). Circulation, Relationship of national institutes of health stroke scale to 30-day mortality in medicare beneficiaries with acute ischemic stroke. Journal of the American Heart Association, 2012, 1, 42-50	6	89
117	Predictors of rapid brain imaging in acute stroke: analysis of the Get With the Guidelines-Stroke program. <i>Stroke</i> , <b>2012</b> , 43, 1279-84	6.7	45
116	Patterns, predictors, variations, and temporal trends in emergency medical service hospital prenotification for acute ischemic stroke. <i>Journal of the American Heart Association</i> , <b>2012</b> , 1, e002345	6	28
115	Regional variation in recommended treatments for ischemic stroke and TIA: Get with the GuidelinesStroke 2003-2010. <i>Stroke</i> , <b>2012</b> , 43, 1858-64	6.7	34
114	Use of tissue-type plasminogen activator before and after publication of the European Cooperative Acute Stroke Study III in Get With The Guidelines-Stroke. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2012</b> , 5, 321-6	5.8	34
113	Comparison of 30-day mortality models for profiling hospital performance in acute ischemic stroke with vs without adjustment for stroke severity. <i>JAMA - Journal of the American Medical Association</i> , <b>2012</b> , 308, 257-64	27.4	126
112	Predictors of increased intravenous tissue plasminogen activator use among hospitals participating in the Massachusetts Primary Stroke Service Program. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2012</b> , 5, 314-20	5.8	26
111	Emergency medical service hospital prenotification is associated with improved evaluation and treatment of acute ischemic stroke. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2012</b> , 5, 514-22	5.8	149
110	Representativeness of the Get With The Guidelines-Stroke Registry: comparison of patient and hospital characteristics among Medicare beneficiaries hospitalized with ischemic stroke. <i>Stroke</i> , <b>2012</b> , 43, 44-9	6.7	91
109	Stroke quality metrics: systematic reviews of the relationships to patient-centered outcomes and impact of public reporting. <i>Stroke</i> , <b>2012</b> , 43, 155-62	6.7	38
108	Times from symptom onset to hospital arrival in the Get with the GuidelinesStroke Program 2002 to 2009: temporal trends and implications. <i>Stroke</i> , <b>2012</b> , 43, 1912-7	6.7	107
107	Cavitation after acute symptomatic lacunar stroke depends on time, location, and MRI sequence. <i>Stroke</i> , <b>2012</b> , 43, 1837-42	6.7	79
106	Improvement in use of anticoagulation therapy in patients with ischemic stroke: results from Get With The Guidelines-Stroke. <i>American Heart Journal</i> , <b>2011</b> , 162, 692-699.e2	4.9	30
105	Risk of thrombolytic therapy for acute ischemic stroke in patients with current malignancy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2011</b> , 20, 124-30	2.8	38
104	Packed red blood cell transfusion and decreased mortality in intracerebral hemorrhage.  Neurosurgery, <b>2011</b> , 68, 1286-92	3.2	44
103	Small intracerebral haemorrhages are associated with less haematoma expansion and better outcomes. <i>International Journal of Stroke</i> , <b>2011</b> , 6, 201-6	6.3	57
102	Stroke unit care: does ischemic stroke subtype matter?. <i>International Journal of Stroke</i> , <b>2011</b> , 6, 244-50	6.3	13

101	Outcomes in acute ischemic strokes presenting with disabling neurologic deficits without intracranial vascular occlusion. <i>International Journal of Stroke</i> , <b>2011</b> , 6, 392-7	6.3	4
100	Statins and intracerebral hemorrhage: collaborative systematic review and meta-analysis. <i>Circulation</i> , <b>2011</b> , 124, 2233-42	16.7	117
99	Defining hematoma expansion in intracerebral hemorrhage: relationship with patient outcomes. <i>Neurology</i> , <b>2011</b> , 76, 1238-44	6.5	347
98	CT angiographic source images predict outcome and final infarct volume better than noncontrast CT in proximal vascular occlusions. <i>Stroke</i> , <b>2011</b> , 42, 1575-80	6.7	66
97	South Wales joint neuroscience meeting, Bridgend, 29 April 2010: a 66-year-old man who suddenly couldn't drive. <i>Practical Neurology</i> , <b>2011</b> , 11, 153-9	2.4	
96	Timeliness of tissue-type plasminogen activator therapy in acute ischemic stroke: patient characteristics, hospital factors, and outcomes associated with door-to-needle times within 60 minutes. <i>Circulation</i> , <b>2011</b> , 123, 750-8	16.7	426
95	Regional leptomeningeal score on CT angiography predicts clinical and imaging outcomes in patients with acute anterior circulation occlusions. <i>American Journal of Neuroradiology</i> , <b>2011</b> , 32, 1640-	5 <sup>4.4</sup>	220
94	Are quality improvements in the get with the guidelines: stroke program related to better care or better data documentation?. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2011</b> , 4, 503-11	5.8	29
93	ACCF/AHA 2011 key data elements and definitions of a base cardiovascular vocabulary for electronic health records: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Clinical Data Standards. <i>Circulation</i> , <b>2011</b> , 124, 103-23	16.7	37
92	Outcomes in mild or rapidly improving stroke not treated with intravenous recombinant tissue-type plasminogen activator: findings from Get With The Guidelines-Stroke. <i>Stroke</i> , <b>2011</b> , 42, 3110-5	6.7	166
91	Improving door-to-needle times in acute ischemic stroke: the design and rationale for the American Heart Association/American Stroke Association's Target: Stroke initiative. <i>Stroke</i> , <b>2011</b> , 42, 2983-9	6.7	254
90	Correlations between MRI white matter lesion location and executive function and episodic memory. <i>Neurology</i> , <b>2011</b> , 76, 1492-9	6.5	162
89	Hospital-level variation in mortality and rehospitalization for medicare beneficiaries with acute ischemic stroke. <i>Stroke</i> , <b>2011</b> , 42, 159-66	6.7	106
88	Cerebral amyloid angiopathy in East and West. International Journal of Stroke, 2010, 5, 403-11	6.3	22
87	Screening for familial APP mutations in sporadic cerebral amyloid angiopathy. <i>PLoS ONE</i> , <b>2010</b> , 5, e1394	<b>49</b> .7	10
86	Age-related differences in characteristics, performance measures, treatment trends, and outcomes in patients with ischemic stroke. <i>Circulation</i> , <b>2010</b> , 121, 879-91	16.7	152
85	Characteristics, performance measures, and in-hospital outcomes of the first one million stroke and transient ischemic attack admissions in get with the guidelines-stroke. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2010</b> , 3, 291-302	5.8	254
84	Race/ethnicity, quality of care, and outcomes in ischemic stroke. <i>Circulation</i> , <b>2010</b> , 121, 1492-501	16.7	185

83	Do all ischemic stroke subtypes benefit from organized inpatient stroke care?. <i>Neurology</i> , <b>2010</b> , 75, 45	6- <b>6</b> 25	51
82	Lobar pattern of microbleeds on susceptibility-weighted magnetic resonance imaging. <i>Annals of Indian Academy of Neurology</i> , <b>2010</b> , 13, 223-4	0.9	1
81	Management of thrombolysis-associated symptomatic intracerebral hemorrhage. <i>Archives of Neurology</i> , <b>2010</b> , 67, 965-9		80
80	Frequency and determinants of lipid testing in ischemic stroke and transient ischemic attack: findings from get with the guidelines-stroke. <i>Stroke</i> , <b>2010</b> , 41, 232-8	6.7	14
79	Quality of care and outcomes in patients with diabetes hospitalized with ischemic stroke: findings from Get With the Guidelines-Stroke. <i>Stroke</i> , <b>2010</b> , 41, e409-17	6.7	55
78	Recent nationwide trends in discharge statin treatment of hospitalized patients with stroke. <i>Stroke</i> , <b>2010</b> , 41, 1508-13	6.7	34
77	Development of stroke performance measures: definitions, methods, and current measures. <i>Stroke</i> , <b>2010</b> , 41, 1573-8	6.7	79
76	MRI markers of small vessel disease in lobar and deep hemispheric intracerebral hemorrhage. <i>Stroke</i> , <b>2010</b> , 41, 1933-8	6.7	75
75	Patterns and predictors of discharge statin prescription among hospitalized patients with intracerebral hemorrhage. <i>Stroke</i> , <b>2010</b> , 41, 2271-7	6.7	3
74	Leukoaraiosis and stroke. <i>Stroke</i> , <b>2010</b> , 41, S139-43	6.7	98
73	The "golden hour" and acute brain ischemia: presenting features and lytic therapy in >30,000 patients arriving within 60 minutes of stroke onset. <i>Stroke</i> , <b>2010</b> , 41, 1431-9	6.7	147
72	Risk score for in-hospital ischemic stroke mortality derived and validated within the Get With the Guidelines-Stroke Program. <i>Circulation</i> , <b>2010</b> , 122, 1496-504	16.7	187
71	Determinants of white matter hyperintensity volume in patients with acute ischemic stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2010</b> , 19, 230-235	2.8	36
70	Rapid change in prescribing behavior in hospitals participating in get with the guidelines-stroke after release of the management of atherothrombosis with clopidogrel in high-risk patients (MATCH) clinical trial results. <i>Stroke</i> , <b>2010</b> , 41, 2094-7	6.7	11
69	Comparison of hematoma shape and volume estimates in warfarin versus non-warfarin-related intracerebral hemorrhage. <i>Neurocritical Care</i> , <b>2010</b> , 12, 30-4	3.3	37
68	Silent ischemic infarcts are associated with hemorrhage burden in cerebral amyloid angiopathy. <i>Neurology</i> , <b>2009</b> , 72, 1230-5	6.5	185
67	Severity of leukoaraiosis correlates with clinical outcome after ischemic stroke. <i>Neurology</i> , <b>2009</b> , 72, 1403-10	6.5	152

65	Microbleeds versus macrobleeds: evidence for distinct entities. <i>Stroke</i> , <b>2009</b> , 40, 2382-6	6.7	134
64	Association of subdural hematoma with increased mortality in lobar intracerebral hemorrhage. <i>Archives of Neurology</i> , <b>2009</b> , 66, 79-84		15
63	CT angiography for intracerebral hemorrhage does not increase risk of acute nephropathy. <i>Stroke</i> , <b>2009</b> , 40, 2393-7	6.7	67
62	Case records of the Massachusetts General Hospital. Case 12-2009. A 46-year-old man with migraine, aphasia, and hemiparesis and similarly affected family members. <i>New England Journal of Medicine</i> , <b>2009</b> , 360, 1656-65	59.2	23
61	Off-hour admission and in-hospital stroke case fatality in the get with the guidelines-stroke program. <i>Stroke</i> , <b>2009</b> , 40, 569-76	6.7	110
60	Beta-amyloid, blood vessels, and brain function. <i>Stroke</i> , <b>2009</b> , 40, 2601-6	6.7	205
59	Influence of stroke subtype on quality of care in the Get With The Guidelines-Stroke Program. <i>Neurology</i> , <b>2009</b> , 73, 709-16	6.5	27
58	MR imaging detection of cerebral microbleeds: effect of susceptibility-weighted imaging, section thickness, and field strength. <i>American Journal of Neuroradiology</i> , <b>2009</b> , 30, 338-43	4.4	303
57	Get With the Guidelines-Stroke is associated with sustained improvement in care for patients hospitalized with acute stroke or transient ischemic attack. <i>Circulation</i> , <b>2009</b> , 119, 107-15	16.7	432
56	The apolipoprotein L family of programmed cell death and immunity genes rapidly evolved in primates at discrete sites of host-pathogen interactions. <i>Genome Research</i> , <b>2009</b> , 19, 850-8	9.7	114
55	Risk of thromboembolism following acute intracerebral hemorrhage. <i>Neurocritical Care</i> , <b>2009</b> , 10, 28-34	4 3.3	69
54	MRI showing white matter lesions and multiple lobar microbleeds in a patient with reversible encephalopathy. <i>Journal of Neuroimaging</i> , <b>2009</b> , 19, 89-91	2.8	10
53	Small vessel infarcts and microbleeds associated with radiation exposure. <i>Canadian Journal of Neurological Sciences</i> , <b>2009</b> , 36, 376-8	1	9
52	Anemia and hematoma volume in acute intracerebral hemorrhage. Critical Care Medicine, 2009, 37, 144	2 <del>1</del> 74	53
51	Impaired visual evoked flow velocity response in cerebral amyloid angiopathy. <i>Neurology</i> , <b>2008</b> , 71, 142	246330	68
50	Prediction of functional outcome in patients with primary intracerebral hemorrhage: the FUNC score. <i>Stroke</i> , <b>2008</b> , 39, 2304-9	6.7	333
49	Stroke center designation can be achieved by small hospitals: the Massachusetts experience. <i>Critical Pathways in Cardiology</i> , <b>2008</b> , 7, 173-7	1.3	23
48	A randomized, double-blind, placebo-controlled pilot study of simvastatin in aneurysmal subarachnoid hemorrhage. <i>Stroke</i> , <b>2008</b> , 39, 2891-3	6.7	106

47	Effect of statins on intracerebral hemorrhage outcome and recurrence. Stroke, 2008, 39, 2151-4	6.7	68
46	Spatial distribution of white-matter hyperintensities in Alzheimer disease, cerebral amyloid angiopathy, and healthy aging. <i>Stroke</i> , <b>2008</b> , 39, 1127-33	6.7	157
45	Advance hospital notification by EMS in acute stroke is associated with shorter door-to-computed tomography time and increased likelihood of administration of tissue-plasminogen activator. <i>Prehospital Emergency Care</i> , <b>2008</b> , 12, 426-31	2.8	131
44	Magnetic resonance imaging white matter hyperintensities and brain volume in the prediction of mild cognitive impairment and dementia. <i>Archives of Neurology</i> , <b>2008</b> , 65, 94-100		153
43	Tissue microstructural changes are independently associated with cognitive impairment in cerebral amyloid angiopathy. <i>Stroke</i> , <b>2008</b> , 39, 1988-92	6.7	62
42	Detection of isolated cerebrovascular beta-amyloid with Pittsburgh compound B. <i>Annals of Neurology</i> , <b>2008</b> , 64, 587-91	9.4	77
41	Cerebral white matter: neuroanatomy, clinical neurology, and neurobehavioral correlates. <i>Annals of the New York Academy of Sciences</i> , <b>2008</b> , 1142, 266-309	6.5	336
40	Imaging of amyloid burden and distribution in cerebral amyloid angiopathy. <i>Annals of Neurology</i> , <b>2007</b> , 62, 229-34	9.4	420
39	Variants conferring risk of atrial fibrillation on chromosome 4q25. <i>Nature</i> , <b>2007</b> , 448, 353-7	50.4	702
38	Growth phenotypes of Pseudomonas aeruginosa lasR mutants adapted to the airways of cystic fibrosis patients. <i>Molecular Microbiology</i> , <b>2007</b> , 64, 512-33	4.1	263
37	Validation of intracranial area as a surrogate measure of intracranial volume when using clinical MRI. <i>Journal of Neuroimaging</i> , <b>2007</b> , 17, 74-7	2.8	37
36	Early edema in warfarin-related intracerebral hemorrhage. <i>Neurocritical Care</i> , <b>2007</b> , 7, 58-63	3.3	37
35	Contrast extravasation on CT angiography predicts hematoma expansion in intracerebral hemorrhage. <i>Neurology</i> , <b>2007</b> , 68, 889-94	6.5	278
34	A computerized algorithm for etiologic classification of ischemic stroke: the Causative Classification of Stroke System. <i>Stroke</i> , <b>2007</b> , 38, 2979-84	6.7	328
33	Serum lipid profile on admission for ischemic stroke: failure to meet National Cholesterol Education Program Adult Treatment Panel (NCEP-ATPIII) guidelines. <i>Neurology</i> , <b>2007</b> , 68, 660-5	6.5	20
32	Course of cerebral amyloid angiopathy-related inflammation. <i>Neurology</i> , <b>2007</b> , 68, 1411-6	6.5	233
31	Reply: To PMID 16374827. <i>Annals of Neurology</i> , <b>2006</b> , 59, 432	9.4	16
30	Progression of white matter lesions and hemorrhages in cerebral amyloid angiopathy. <i>Neurology</i> , <b>2006</b> , 67, 83-7	6.5	147

29	Timing of fresh frozen plasma administration and rapid correction of coagulopathy in warfarin-related intracerebral hemorrhage. <i>Stroke</i> , <b>2006</b> , 37, 151-5	6.7	205
28	MRI contrast extravasation with enlarging hyperacute thrombolysis-related hemorrhage. <i>Neurology</i> , <b>2006</b> , 66, E30	6.5	2
27	Cerebral amyloid angiopathy and lobar intracerebral hemorrhage. <i>Archives of Neurology</i> , <b>2006</b> , 63, 148	-51	38
26	Genetic adaptation by Pseudomonas aeruginosa to the airways of cystic fibrosis patients.  Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 8487-92	11.5	1016
25	Thrombolytic therapy in acute cerebral infarction complicating diagnostic cardiac catheterization. Journal of the Formosan Medical Association, <b>2006</b> , 105, 848-51	3.2	
24	Imaging of hemorrhagic stroke. <i>Magnetic Resonance Imaging Clinics of North America</i> , <b>2006</b> , 14, 127-40, v	1.6	20
23	Risk factors for stroke after acute coronary syndromes in the Orbofiban in Patients with Unstable Coronary SyndromesThrombolysis In Myocardial Infarction (OPUS-TIMI) 16 study. <i>American Heart Journal</i> , <b>2006</b> , 151, 338-44	4.9	12
22	A phase 2 study of tramiprosate for cerebral amyloid angiopathy. <i>Alzheimer Disease and Associated Disorders</i> , <b>2006</b> , 20, 269-74	2.5	23
21	White matter alterations in cerebral amyloid angiopathy measured by diffusion tensor imaging. <i>Stroke</i> , <b>2006</b> , 37, 1759-64	6.7	52
20	SAFETY AND FEASIBILITY OF SIMVASTATIN IN DELAYED VASOSPASM PREVENTION FOLLOWING ANEURYSMAL SUBARACHNOID HEMORRHAGE-A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY <i>Critical Care Medicine</i> , <b>2006</b> , 34, A80	1.4	4
19	Poor outcomes in patients who do not receive intravenous tissue plasminogen activator because of mild or improving ischemic stroke. <i>Stroke</i> , <b>2005</b> , 36, 2497-9	6.7	195
18	Hemorrhagic stroke. <i>Neuroimaging Clinics of North America</i> , <b>2005</b> , 15, 259-72, ix	3	25
17	Relationship between hyperglycemia and symptomatic vasospasm after subarachnoid hemorrhage. <i>Critical Care Medicine</i> , <b>2005</b> , 33, 1603-9; quiz 1623	1.4	154
16	Spatial clustering of hemorrhages in probable cerebral amyloid angiopathy. <i>Annals of Neurology</i> , <b>2005</b> , 58, 459-62	9.4	193
15	Evidence for diversifying selection at the pyoverdine locus of Pseudomonas aeruginosa. <i>Journal of Bacteriology</i> , <b>2005</b> , 187, 2138-47	3.5	129
14	Arterial occlusion revealed by CT angiography predicts NIH stroke score and acute outcomes after IV tPA treatment. <i>American Journal of Neuroradiology</i> , <b>2005</b> , 26, 246-51	4.4	83
13	Hemorrhage burden predicts recurrent intracerebral hemorrhage after lobar hemorrhage. <i>Stroke</i> , <b>2004</b> , 35, 1415-20	6.7	446
12	Amyloid angiopathy-related vascular cognitive impairment. <i>Stroke</i> , <b>2004</b> , 35, 2616-9	6.7	243

#### LIST OF PUBLICATIONS

11	Spontaneous Hyperacute Postischemic Hemorrhage Leading to Death. <i>Journal of Neuroimaging</i> , <b>2004</b> , 14, 361-364	2.8	11
10	Spontaneous hyperacute postischemic hemorrhage leading to death <b>2004</b> , 14, 361-4		3
9	Clinical diagnosis of cerebral amyloid angiopathy: validation of the Boston criteria. <i>Current Atherosclerosis Reports</i> , <b>2003</b> , 5, 260-6	6	62
8	Whole-genome sequence variation among multiple isolates of Pseudomonas aeruginosa. <i>Journal of Bacteriology</i> , <b>2003</b> , 185, 1316-25	3.5	169
7	Proximal and distal sites bind LuxR independently and activate expression of the Vibrio harveyi lux operon. <i>Molecular Microbiology</i> , <b>1994</b> , 14, 255-62	4.1	37
6	Relationship of cerebral microbleeds to other imaging findings71-78		1
5	Cerebral microbleeds in relation to hypertensive arteriopathy99-108		
4	Mild Behavioral Impairment and Subjective Cognitive Decline predict Mild Cognitive Impairment		6
3	Plasma Eamyloid in mild behavioural impairment [heuropsychiatric symptoms on the Alzheimer Econting of the Alzheimer Econt	ıuum	1
2	Intravenous Thrombolysis39-62		
1	Canadian Stroke Best Practice Recommendations: Secondary Prevention of Stroke Update 2020  ADDENDUM. Canadian Journal of Neurological Sciences, 1-1	1	О