

Brett M Kissela

List of Publications by Year in Descending Order

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

238 papers	65,875 citations	73 h-index	245 g-index
245 ext. papers	76,728 ext. citations	7.1 avg, IF	6.81 L-index

#	Paper	IF	Citations
238	Heart Disease and Stroke Statistics-2022 Update: A Report From the American Heart Association.. <i>Circulation</i> , 2022 , CIR00000000000001052	16.7	196
237	Acute Ischemic Stroke, Depressed Left Ventricular Ejection Fraction, and Sinus Rhythm: Prevalence and Practice Patterns.. <i>Stroke</i> , 2022 , STROKEAHA121036706	6.7	0
236	Preliminary Outcomes of Combined Treadmill and Overground High-Intensity Interval Training in Ambulatory Chronic Stroke.. <i>Frontiers in Neurology</i> , 2022 , 13, 812875	4.1	2
235	Serial Backward Locomotor Treadmill Training Improves Bidirectional Walking Performance in Chronic Stroke.. <i>Frontiers in Neurology</i> , 2022 , 13, 800757	4.1	
234	Plasma Pro-Enkephalin A and Ischemic Stroke Risk: The Reasons for Geographic and Racial Differences in Stroke Cohort.. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 31, 106237	2.8	
233	Rare Missense Functional Variants at and in Sporadic Intracerebral Hemorrhage. <i>Neurology</i> , 2021 ,	6.5	2
232	Rural/urban differences in the prevalence of stroke risk factors: A cross-sectional analysis from the REGARDS study. <i>Journal of Rural Health</i> , 2021 ,	4.6	1
231	Moderate-intensity exercise versus high-intensity interval training to recover walking post-stroke: protocol for a randomized controlled trial. <i>Trials</i> , 2021 , 22, 457	2.8	3
230	Depressive Symptoms and Risk of Stroke in a National Cohort of Black and White Participants From REGARDS. <i>Neurology: Clinical Practice</i> , 2021 , 11, e454-e461	1.7	2
229	Functional magnetic resonance brain imaging of imagined walking to study locomotor function after stroke. <i>Clinical Neurophysiology</i> , 2021 , 132, 167-177	4.3	4
228	Deriving Place of Residence, Modified Rankin Scale, and EuroQol-5D Scores from the Medical Record for Stroke Survivors. <i>Cerebrovascular Diseases</i> , 2021 , 50, 567-573	3.2	1
227	Heart Disease and Stroke Statistics-2021 Update: A Report From the American Heart Association. <i>Circulation</i> , 2021 , 143, e254-e743	16.7	1087
226	Backward locomotor treadmill training combined with transcutaneous spinal direct current stimulation in stroke: a randomized pilot feasibility and safety study. <i>Brain Communications</i> , 2020 , 2, fcaa045	4.5	1
225	Diffusion-Weighted Imaging, MR Angiography, and Baseline Data in a Systematic Multicenter Analysis of 3,301 MRI Scans of Ischemic Stroke Patients-Neuroradiological Review Within the MRI-GENIE Study. <i>Frontiers in Neurology</i> , 2020 , 11, 577	4.1	2
224	Temporal Trends in Stroke Incidence Over Time by Sex and Age in the GCNKSS. <i>Stroke</i> , 2020 , 51, 1070-1076	10.6	27
223	Locomotor training intensity after stroke: Effects of interval type and mode. <i>Topics in Stroke Rehabilitation</i> , 2020 , 27, 483-493	2.6	6
222	Effects of Exercise Intensity on Acute Circulating Molecular Responses Poststroke. <i>Neurorehabilitation and Neural Repair</i> , 2020 , 34, 222-234	4.7	11

221	Heart Disease and Stroke Statistics-2020 Update: A Report From the American Heart Association. <i>Circulation</i> , 2020 , 141, e139-e596	16.7	2824
220	Racial Differences in Atrial Cardiopathy Phenotypes in Ischemic Stroke Patients. <i>Neurology</i> , 2020 ,	6.5	3
219	C-reactive protein and risk of cognitive decline: The REGARDS study. <i>PLoS ONE</i> , 2020 , 15, e0244612	3.7	5
218	Forty-Year Shifting Distribution of Systolic Blood Pressure With Population Hypertension Treatment and Control. <i>Circulation</i> , 2020 , 142, 1524-1531	16.7	3
217	Can non-contrast head CT and stroke severity be used for stroke triage? A population-based study. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 2650-2652	2.9	
216	C-reactive protein and stroke risk in blacks and whites: The REasons for Geographic And Racial Differences in Stroke cohort. <i>American Heart Journal</i> , 2019 , 217, 94-100	4.9	9
215	Verbal fluency in a national sample: Telephone administration methods. <i>International Journal of Geriatric Psychiatry</i> , 2019 , 34, 578-587	3.9	7
214	Heart Disease and Stroke Statistics-2019 Update: A Report From the American Heart Association. <i>Circulation</i> , 2019 , 139, e56-e528	16.7	3937
213	Inflammatory cytokines and ischemic stroke risk: The REGARDS cohort. <i>Neurology</i> , 2019 , 92, e2375-e2384	4.5	47
212	Stroke Center Certification Is Associated With Improved Guideline Concordance. <i>American Journal of Medical Quality</i> , 2019 , 34, 585-589	1.1	0
211	Lipoprotein(a) and Risk of Ischemic Stroke in the REGARDS Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019 , 39, 810-818	9.4	25
210	Does the Association of Diabetes With Stroke Risk Differ by Age, Race, and Sex? Results From the REasons for Geographic and Racial Differences in Stroke (REGARDS) Study. <i>Diabetes Care</i> , 2019 , 42, 1966-1972	14.6	6
209	Temporal Trends of Sex Differences in Transient Ischemic Attack Incidence Within a Population. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019 , 28, 2468-2474	2.8	7
208	Exercise intensity affects acute neurotrophic and neurophysiological responses poststroke. <i>Journal of Applied Physiology</i> , 2019 , 126, 431-443	3.7	30
207	Sex and Race Differences in the Association of Incident Ischemic Stroke With Risk Factors. <i>JAMA Neurology</i> , 2019 , 76, 179-186	17.2	46
206	Stroke Survivor and Family Caregiver Reports of Caregiver Engagement in Stroke Care. <i>Rehabilitation Nursing</i> , 2019 , 44, 302-310	1.3	5
205	Prehospital neurological deterioration in stroke. <i>Emergency Medicine Journal</i> , 2018 , 35, 507-510	1.5	4
204	Pediatric Stroke Rates Over 17 Years: Report From a Population-Based Study. <i>Journal of Child Neurology</i> , 2018 , 33, 463-467	2.5	26

203	Sex differences in cardiovascular risk profiles of ischemic stroke patients with diabetes in the Greater Cincinnati/Northern Kentucky Stroke Study. <i>Journal of Diabetes</i> , 2018 , 10, 496-501	3.8	11
202	Participation in Get With The Guidelines-Stroke and Its Association With Quality of Care for Stroke. <i>JAMA Neurology</i> , 2018 , 75, 1331-1337	17.2	21
201	Factor VIII, Protein C and Cardiovascular Disease Risk: The REasons for Geographic and Racial Differences in Stroke Study (REGARDS). <i>Thrombosis and Haemostasis</i> , 2018 , 118, 1305-1315	7	14
200	Towards phenotyping stroke: Leveraging data from a large-scale epidemiological study to detect stroke diagnosis. <i>PLoS ONE</i> , 2018 , 13, e0192586	3.7	12
199	Multiancestry genome-wide association study of 520,000 subjects identifies 32 loci associated with stroke and stroke subtypes. <i>Nature Genetics</i> , 2018 , 50, 524-537	36.3	536
198	Association between incongruence about survivor function and outcomes among stroke survivors and family caregivers. <i>Topics in Stroke Rehabilitation</i> , 2018 , 25, 569-575	2.6	7
197	Association Between Acute Kidney Disease and Intravenous Dye Administration in Patients With Acute Stroke: A Population-Based Study. <i>Stroke</i> , 2017 , 48, 835-839	6.7	19
196	A Screening Tool to Identify Spasticity in Need of Treatment. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2017 , 96, 315-320	2.6	6
195	Fine Particulate Matter (PM) and the Risk of Stroke in the REGARDS Cohort. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017 , 26, 1739-1744	2.8	10
194	Prevalence of Positive Troponin and Echocardiogram Findings and Association With Mortality in Acute Ischemic Stroke. <i>Stroke</i> , 2017 , 48, 1226-1232	6.7	36
193	Poststroke Depression: A Scientific Statement for Healthcare Professionals From the American Heart Association/American Stroke Association. <i>Stroke</i> , 2017 , 48, e30-e43	6.7	267
192	Estimated Impact of Emergency Medical Service Triage of Stroke Patients on Comprehensive Stroke Centers: An Urban Population-Based Study. <i>Stroke</i> , 2017 , 48, 2164-2170	6.7	24
191	Sex-specific stroke incidence over time in the Greater Cincinnati/Northern Kentucky Stroke Study. <i>Neurology</i> , 2017 , 89, 990-996	6.5	57
190	Early Rehabilitation After Stroke: a Narrative Review. <i>Current Atherosclerosis Reports</i> , 2017 , 19, 59	6	127
189	Practice Patterns for Acute Ischemic Stroke Workup: A Longitudinal Population-Based Study. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	2
188	Factors Influencing the Efficacy of Aerobic Exercise for Improving Fitness and Walking Capacity After Stroke: A Meta-Analysis With Meta-Regression. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017 , 98, 581-595	2.8	33
187	Preliminary safety analysis of high-intensity interval training (HIIT) in persons with chronic stroke. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017 , 42, 311-318	3	13
186	Hyperlipidemia is associated with lower risk of poststroke mortality independent of statin use: A population-based study. <i>International Journal of Stroke</i> , 2017 , 12, 152-160	6.3	25

185	Haemostasis biomarkers and risk of intracerebral haemorrhage in the REasons for Geographic and Racial Differences in Stroke Study. <i>Thrombosis and Haemostasis</i> , 2017 , 117, 1808-1815	7	7
184	D-dimer and the Risk of Stroke and Coronary Heart Disease. The REasons for Geographic and Racial Differences in Stroke (REGARDS) Study. <i>Thrombosis and Haemostasis</i> , 2017 , 117, 618-624	7	27
183	Navigated Transcranial Magnetic Stimulation: A Biologically Based Assay of Lower Extremity Impairment and Gait Velocity. <i>Neural Plasticity</i> , 2017 , 2017, 6971206	3.3	12
182	Age, subjective stress, and depression after ischemic stroke. <i>Journal of Behavioral Medicine</i> , 2016 , 39, 55-64	3.6	28
181	Epidural Electrical Stimulation for Stroke Rehabilitation: Results of the Prospective, Multicenter, Randomized, Single-Blinded Everest Trial. <i>Neurorehabilitation and Neural Repair</i> , 2016 , 30, 107-19	4.7	98
180	Medicare claims indicators of healthcare utilization differences after hospitalization for ischemic stroke: Race, gender, and caregiving effects. <i>International Journal of Stroke</i> , 2016 , 11, 928-934	6.3	26
179	Stable incidence but declining case-fatality rates of subarachnoid hemorrhage in a population. <i>Neurology</i> , 2016 , 87, 2192-2197	6.5	42
178	Impact of an Atrial Fibrillation Decision Support Tool on thromboprophylaxis for atrial fibrillation. <i>American Heart Journal</i> , 2016 , 176, 17-27	4.9	29
177	Where to Focus Efforts to Reduce the Black-White Disparity in Stroke Mortality: Incidence Versus Case Fatality?. <i>Stroke</i> , 2016 , 47, 1893-8	6.7	50
176	Heart Disease and Stroke Statistics-2016 Update: A Report From the American Heart Association. <i>Circulation</i> , 2016 , 133, e38-360	16.7	4504
175	Vitamin D deficiency and incident stroke risk in community-living black and white adults. <i>International Journal of Stroke</i> , 2016 , 11, 93-102	6.3	37
174	Differences in the role of black race and stroke risk factors for first vs. recurrent stroke. <i>Neurology</i> , 2016 , 86, 637-42	6.5	30
173	Loci associated with ischaemic stroke and its subtypes (SiGN): a genome-wide association study. <i>Lancet Neurology</i> , 2016 , 15, 174-184	24.1	159
172	Withdrawal of Antithrombotic Agents and the Risk of Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016 , 25, 902-6	2.8	10
171	Executive Summary: Heart Disease and Stroke Statistics--2016 Update: A Report From the American Heart Association. <i>Circulation</i> , 2016 , 133, 447-54	16.7	1677
170	Consequences of Comorbidity of Elevated Stress and/or Depressive Symptoms and Incident Cardiovascular Outcomes in Diabetes: Results From the REasons for Geographic And Racial Differences in Stroke (REGARDS) Study. <i>Diabetes Care</i> , 2016 , 39, 101-9	14.6	43
169	Gender and Time to Arrival among Ischemic Stroke Patients in the Greater Cincinnati/Northern Kentucky Stroke Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016 , 25, 504-10	2.8	16
168	Interrelationship between electrocardiographic left ventricular hypertrophy, QT prolongation, and ischaemic stroke: the REasons for Geographic and Racial Differences in Stroke Study. <i>Europace</i> , 2016 , 18, 767-72	3.9	9

167	Prescription Opioid Use and Risk of Coronary Heart Disease, Stroke, and Cardiovascular Death Among Adults from a Prospective Cohort (REGARDS Study). <i>Pain Medicine</i> , 2016 , 17, 444-455	2.8	40
166	Incidence and Case Fatality at the County Level as Contributors to Geographic Disparities in Stroke Mortality. <i>Neuroepidemiology</i> , 2016 , 47, 96-102	5.4	14
165	Potentially Missed Diagnosis of Ischemic Stroke in the Emergency Department in the Greater Cincinnati/Northern Kentucky Stroke Study. <i>Academic Emergency Medicine</i> , 2016 , 23, 1128-1135	3.4	33
164	Using an Atrial Fibrillation Decision Support Tool for Thromboprophylaxis in Atrial Fibrillation: Effect of Sex and Age. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 1054-60	5.6	13
163	High-Intensity Interval Training and Moderate-Intensity Continuous Training in Ambulatory Chronic Stroke: Feasibility Study. <i>Physical Therapy</i> , 2016 , 96, 1533-1544	3.3	62
162	Analysis of tissue plasminogen activator eligibility by sex in the Greater Cincinnati/Northern Kentucky Stroke Study. <i>Stroke</i> , 2015 , 46, 717-21	6.7	22
161	Developing an Atrial Fibrillation Guideline Support Tool (AFGuST) for shared decision making. <i>Current Medical Research and Opinion</i> , 2015 , 31, 603-14	2.5	27
160	Correlates of Incident Cognitive Impairment in the REasons for Geographic and Racial Differences in Stroke (REGARDS) Study. <i>Clinical Neuropsychologist</i> , 2015 , 29, 466-86	4.4	12
159	Fibroblast growth factor 23 and risk of incident stroke in community-living adults. <i>Stroke</i> , 2015 , 46, 322-8.7	4.7	43
158	Within-session responses to high-intensity interval training in chronic stroke. <i>Medicine and Science in Sports and Exercise</i> , 2015 , 47, 476-84	1.2	27
157	Regular aspirin use does not reduce risk of cognitive decline. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 390-2	5.6	10
156	Premature ventricular complexes on screening electrocardiogram and risk of ischemic stroke. <i>Stroke</i> , 2015 , 46, 1365-7	6.7	14
155	The impact of Magnetic Resonance Imaging (MRI) on ischemic stroke detection and incidence: minimal impact within a population-based study. <i>BMC Neurology</i> , 2015 , 15, 175	3.1	15
154	Predicting Heart Rate at the Ventilatory Threshold for Aerobic Exercise Prescription in Persons With Chronic Stroke. <i>Journal of Neurologic Physical Therapy</i> , 2015 , 39, 233-40	4.1	3
153	The negative impact of spasticity on the health-related quality of life of stroke survivors: a longitudinal cohort study. <i>Health and Quality of Life Outcomes</i> , 2015 , 13, 159	3	39
152	Stroke Disparities: Large Global Problem That Must Be Addressed. <i>Stroke</i> , 2015 , 46, 3560-3	6.7	21
151	Adherence to a Mediterranean diet and prediction of incident stroke. <i>Stroke</i> , 2015 , 46, 780-5	6.7	50
150	Executive Summary: Heart Disease and Stroke Statistics2015 Update. <i>Circulation</i> , 2015 , 131, 434-441	16.7	442

149	Heart disease and stroke statistics--2015 update: a report from the American Heart Association. <i>Circulation</i> , 2015 , 131, e29-322	16.7	5259
148	Executive summary: heart disease and stroke statistics--2014 update: a report from the American Heart Association. <i>Circulation</i> , 2014 , 129, 399-410	16.7	1110
147	Beyond project-focused consultation to investigator-focused consultation: the CCTST Integration Committee model. <i>Clinical and Translational Science</i> , 2014 , 7, 3-5	4.9	
146	Peripheral monocyte count is associated with case fatality after intracerebral hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014 , 23, e107-11	2.8	41
145	Meta-analysis of genome-wide association studies identifies 1q22 as a susceptibility locus for intracerebral hemorrhage. <i>American Journal of Human Genetics</i> , 2014 , 94, 511-21	11	166
144	Factors influencing the decline in stroke mortality: a statement from the American Heart Association/American Stroke Association. <i>Stroke</i> , 2014 , 45, 315-53	6.7	496
143	Assessing the performance of the Framingham Stroke Risk Score in the reasons for geographic and racial differences in stroke cohort. <i>Stroke</i> , 2014 , 45, 1716-20	6.7	16
142	Validity of claims-based stroke algorithms in contemporary Medicare data: reasons for geographic and racial differences in stroke (REGARDS) study linked with medicare claims. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014 , 7, 611-9	5.8	93
141	Racial differences in the association of insulin resistance with stroke risk: the REasons for Geographic And Racial Differences in Stroke (REGARDS) study. <i>Stroke</i> , 2014 , 45, 2257-62	6.7	17
140	A risk algorithm for assessing short-term mortality for obese black and white men and women. <i>Obesity</i> , 2014 , 22, 1142-8	8	
139	Heart disease and stroke statistics--2014 update: a report from the American Heart Association. <i>Circulation</i> , 2014 , 129, e28-e292	16.7	3912
138	Pathogenic ischemic stroke phenotypes in the NINDS-stroke genetics network. <i>Stroke</i> , 2014 , 45, 3589-96	6.7	40
137	Integrating real-time clinical information to provide estimates of net clinical benefit of antithrombotic therapy for patients with atrial fibrillation. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014 , 7, 680-6	5.8	17
136	Validation of the atherosclerotic cardiovascular disease Pooled Cohort risk equations. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 1406-15	27.4	340
135	N-terminal pro-B-type natriuretic peptide and stroke risk: the reasons for geographic and racial differences in stroke cohort. <i>Stroke</i> , 2014 , 45, 1646-50	6.7	93
134	High-intensity interval training in stroke rehabilitation. <i>Topics in Stroke Rehabilitation</i> , 2013 , 20, 317-30	2.6	40
133	Executive summary: heart disease and stroke statistics--2013 update: a report from the American Heart Association. <i>Circulation</i> , 2013 , 127, 143-52	16.7	1031
132	Heart disease and stroke statistics--2013 update: a report from the American Heart Association. <i>Circulation</i> , 2013 , 127, e6-e245	16.7	3837

131	Malignant MCA territory infarction in the pediatric population: subgroup analysis of the Greater Cincinnati/Northern Kentucky Stroke Study. <i>Childs Nervous System</i> , 2013 , 29, 99-103	1.7	13
130	The practice of carotid revascularization in a large metropolitan population. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013 , 22, 143-8	2.8	1
129	Antihypertensives are administered selectively in emergency department patients with subarachnoid hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013 , 22, 1225-8	2.8	2
128	Racial differences in the impact of elevated systolic blood pressure on stroke risk. <i>JAMA Internal Medicine</i> , 2013 , 173, 46-51	11.5	159
127	Risk factors for intracerebral hemorrhage: the REasons for geographic and racial differences in stroke (REGARDS) study. <i>Stroke</i> , 2013 , 44, 1282-7	6.7	45
126	Distribution of National Institutes of Health stroke scale in the Cincinnati/Northern Kentucky Stroke Study. <i>Stroke</i> , 2013 , 44, 3211-3	6.7	101
125	Profiles of the National Institutes of Health Stroke Scale items as a predictor of patient outcome. <i>Stroke</i> , 2013 , 44, 2182-7	6.7	22
124	Apolipoprotein E, statins, and risk of intracerebral hemorrhage. <i>Stroke</i> , 2013 , 44, 3013-7	6.7	28
123	Temporal trends in acute stroke management. <i>Stroke</i> , 2013 , 44, S129-31	6.7	30
122	Novel insights into the genetics of intracerebral hemorrhage. <i>Stroke</i> , 2013 , 44, S137	6.7	6
121	Dietary patterns are associated with incident stroke and contribute to excess risk of stroke in black Americans. <i>Stroke</i> , 2013 , 44, 3305-11	6.7	63
120	Diabetes mellitus: a risk factor for ischemic stroke in a large biracial population. <i>Stroke</i> , 2013 , 44, 1500-46.7	6.7	107
119	Report of stroke-like symptoms predicts incident cognitive impairment in a stroke-free cohort. <i>Neurology</i> , 2013 , 81, 1113-8	6.5	13
118	Adherence to a Mediterranean diet and risk of incident cognitive impairment. <i>Neurology</i> , 2013 , 80, 1684-92	6.5	117
117	ICD9 codes cannot reliably identify hemorrhagic transformation of ischemic stroke. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2013 , 6, 505-6	5.8	12
116	The global burden of stroke and need for a continuum of care. <i>Neurology</i> , 2013 , 80, S5-12	6.5	210
115	Carotid artery stenosis as a cause of stroke. <i>Neuroepidemiology</i> , 2013 , 40, 36-41	5.4	173
114	Efficiency of enrollment in a successful phase II acute stroke clinical trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2012 , 21, 667-72	2.8	1

113	Genome-wide association study identifies a variant in HDAC9 associated with large vessel ischemic stroke. <i>Nature Genetics</i> , 2012 , 44, 328-33	36.3	314
112	Risk factors for intracerebral hemorrhage differ according to hemorrhage location. <i>Neurology</i> , 2012 , 79, 2275-82	6.5	80
111	Comparison of two depression measures for predicting stroke outcomes. <i>Journal of Psychosomatic Research</i> , 2012 , 72, 175-9	4.1	26
110	Prolongation of QTc and risk of stroke: The REGARDS (REasons for Geographic and Racial Differences in Stroke) study. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 1460-7	15.1	73
109	Heart disease and stroke statistics--2012 update: a report from the American Heart Association. <i>Circulation</i> , 2012 , 125, e2-e220	16.7	3532
108	Trends in substance abuse preceding stroke among young adults: a population-based study. <i>Stroke</i> , 2012 , 43, 3179-83	6.7	80
107	Burden of risk alleles for hypertension increases risk of intracerebral hemorrhage. <i>Stroke</i> , 2012 , 43, 2877-83	6.7	34
106	Eligibility for Intravenous Recombinant Tissue-Type Plasminogen Activator Within a Population: The Effect of the European Cooperative Acute Stroke Study (ECASS) III Trial. <i>Stroke</i> , 2012 , 43, 1591-5	6.7	121
105	Racial differences in albuminuria, kidney function, and risk of stroke. <i>Neurology</i> , 2012 , 79, 1686-92	6.5	30
104	Executive summary: heart disease and stroke statistics--2012 update: a report from the American Heart Association. <i>Circulation</i> , 2012 , 125, 188-97	16.7	1000
103	Association of prediabetes and diabetes with stroke symptoms: the REasons for Geographic and Racial Differences in Stroke (REGARDS) study. <i>Diabetes Care</i> , 2012 , 35, 1845-52	14.6	13
102	Age at stroke: temporal trends in stroke incidence in a large, biracial population. <i>Neurology</i> , 2012 , 79, 1781-7	6.5	468
101	Emergency department adherence to American Heart Association guidelines for blood pressure management in acute ischemic stroke. <i>Stroke</i> , 2012 , 43, 557-9	6.7	13
100	How often are patients with ischemic stroke eligible for decompressive hemicraniectomy?. <i>Stroke</i> , 2012 , 43, 550-2	6.7	34
99	Patients living in impoverished areas have more severe ischemic strokes. <i>Stroke</i> , 2012 , 43, 2055-9	6.7	32
98	Different patterns of language activation in post-stroke aphasia are detected by overt and covert versions of the verb generation fMRI task. <i>Medical Science Monitor</i> , 2012 , 18, CR135-7	3.2	39
97	Heart disease and stroke statistics--2011 update: a report from the American Heart Association. <i>Circulation</i> , 2011 , 123, e18-e209	16.7	3795
96	Is ED disposition associated with intracerebral hemorrhage mortality?. <i>American Journal of Emergency Medicine</i> , 2011 , 29, 391-5	2.9	13

95	Siblings with ischemic stroke study: results of a genome-wide scan for stroke loci. <i>Stroke</i> , 2011 , 42, 2726-32	6.7	24
94	Withdrawal of antithrombotic agents and its impact on ischemic stroke occurrence. <i>Stroke</i> , 2011 , 42, 2509-14	6.7	88
93	Poststroke chronic disease management: towards improved identification and interventions for poststroke spasticity-related complications. <i>International Journal of Stroke</i> , 2011 , 6, 42-6	6.3	72
92	APOE genotype and extent of bleeding and outcome in lobar intracerebral haemorrhage: a genetic association study. <i>Lancet Neurology</i> , 2011 , 10, 702-9	24.1	141
91	Albuminuria, kidney function, and the incidence of cognitive impairment among adults in the United States. <i>American Journal of Kidney Diseases</i> , 2011 , 58, 756-63	7.4	67
90	Quality of life after stroke: a prospective longitudinal study. <i>Quality of Life Research</i> , 2011 , 20, 799-806	3.7	83
89	Common mitochondrial sequence variants in ischemic stroke. <i>Annals of Neurology</i> , 2011 , 69, 471-80	9.4	31
88	Disparities in stroke incidence contributing to disparities in stroke mortality. <i>Annals of Neurology</i> , 2011 , 69, 619-27	9.4	298
87	Incident cognitive impairment is elevated in the stroke belt: the REGARDS study. <i>Annals of Neurology</i> , 2011 , 70, 229-36	9.4	49
86	Potential eligibility for recombinant tissue plasminogen activator therapy in children: a population-based study. <i>Journal of Child Neurology</i> , 2011 , 26, 1121-5	2.5	8
85	Imputation of incident events in longitudinal cohort studies. <i>American Journal of Epidemiology</i> , 2011 , 174, 718-26	3.8	21
84	Ischemic stroke survivors' opinion regarding research utilizing exception from informed consent. <i>Cerebrovascular Diseases</i> , 2011 , 32, 321-6	3.2	9
83	Traditional risk factors as the underlying cause of racial disparities in stroke: lessons from the half-full (empty?) glass. <i>Stroke</i> , 2011 , 42, 3369-75	6.7	136
82	Race and gender differences in 1-year outcomes for community-dwelling stroke survivors with family caregivers. <i>Stroke</i> , 2011 , 42, 626-31	6.7	65
81	Blood pressure control in diabetes: temporal progress yet persistent racial disparities: national results from the REasons for Geographic And Racial Differences in Stroke (REGARDS) study. <i>Diabetes Care</i> , 2010 , 33, 798-803	14.6	20
80	Executive summary: heart disease and stroke statistics--2010 update: a report from the American Heart Association. <i>Circulation</i> , 2010 , 121, 948-54	16.7	1226
79	Stroke incidence is decreasing in whites but not in blacks: a population-based estimate of temporal trends in stroke incidence from the Greater Cincinnati/Northern Kentucky Stroke Study. <i>Stroke</i> , 2010 , 41, 1326-31	6.7	260
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