## Brett M Kissela

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7072498/publications.pdf

Version: 2024-02-01

241 papers

88,205 citations

79 h-index 234 g-index

245 all docs

245 docs citations

times ranked

245

83397 citing authors

#	Article	IF	CITATIONS
1	Heart Disease and Stroke Statistics—2019 Update: A Report From the American Heart Association. Circulation, 2019, 139, e56-e528.	1.6	6,192
2	Heart Disease and Stroke Statistics—2015 Update. Circulation, 2015, 131, e29-322.	1.6	5,963
3	Heart Disease and Stroke Statistics—2020 Update: A Report From the American Heart Association. Circulation, 2020, 141, e139-e596.	1.6	5,545
4	Heart Disease and Stroke Statistics—2016 Update. Circulation, 2016, 133, e38-360.	1.6	5,447
5	Heart Disease and Stroke Statistics—2014 Update. Circulation, 2014, 129, e28-e292.	1.6	4,522
6	Heart Disease and Stroke Statistics—2013 Update. Circulation, 2013, 127, e6-e245.	1.6	4,387
7	Heart Disease and Stroke Statistics—2011 Update. Circulation, 2011, 123, e18-e209.	1.6	4,379
8	Heart Disease and Stroke Statistics—2012 Update. Circulation, 2012, 125, e2-e220.	1.6	4,096
9	Heart Disease and Stroke Statistics—2010 Update. Circulation, 2010, 121, e46-e215.	1.6	4,053
10	Heart Disease and Stroke Statistics—2021 Update. Circulation, 2021, 143, e254-e743.	1.6	3,444
11	Heart Disease and Stroke Statistics—2008 Update. Circulation, 2008, 117, e25-146.	1.6	2,876
12	Heart Disease and Stroke Statistics—2007 Update. Circulation, 2007, 115, e69-171.	1.6	2,686
13	Heart Disease and Stroke Statistics—2022 Update: A Report From the American Heart Association. Circulation, 2022, 145, CIR00000000001052.	1.6	2,561
14	Heart Disease and Stroke Statistics—2006 Update. Circulation, 2006, 113, e85-151.	1.6	2,453
15	Heart Disease and Stroke Statistics—2009 Update. Circulation, 2009, 119, 480-486.	1.6	2,334
16	Executive Summary: Heart Disease and Stroke Statistics—2016 Update. Circulation, 2016, 133, 447-454.	1.6	2,093
17	Heart Disease and Stroke Statistics—2009 Update. Circulation, 2009, 119, e21-181.	1.6	2,039
18	Executive Summary: Heart Disease and Stroke Statistics—2010 Update. Circulation, 2010, 121, 948-954.	1.6	1,411

#	Article	IF	CITATIONS
19	Executive Summary: Heart Disease and Stroke Statistics—2014 Update. Circulation, 2014, 129, 399-410.	1.6	1,295
20	Executive Summary: Heart Disease and Stroke Statistics—2013 Update. Circulation, 2013, 127, 143-152.	1.6	1,179
21	Executive Summary: Heart Disease and Stroke Statistics—2012 Update. Circulation, 2012, 125, 188-197.	1.6	1,172
22	Multiancestry genome-wide association study of 520,000 subjects identifies 32 loci associated with stroke and stroke subtypes. Nature Genetics, 2018, 50, 524-537.	21.4	1,124
23	Factors Influencing the Decline in Stroke Mortality. Stroke, 2014, 45, 315-353.	2.0	655
24	Age at stroke. Neurology, 2012, 79, 1781-1787.	1.1	606
25	Executive Summary: Heart Disease and Stroke Statistics—2015 Update. Circulation, 2015, 131, 434-441.	1.6	509
26	Validation of the Atherosclerotic Cardiovascular Disease Pooled Cohort Risk Equations. JAMA - Journal of the American Medical Association, 2014, 311, 1406.	7.4	474
27	Poststroke Depression: A Scientific Statement for Healthcare Professionals From the American Heart Association/American Stroke Association. Stroke, 2017, 48, e30-e43.	2.0	450
28	Genetic and Environmental Risk Factors for Intracerebral Hemorrhage. Stroke, 2002, 33, 1190-1196.	2.0	412
29	Incidence and Short-Term Prognosis of Transient Ischemic Attack in a Population-Based Study. Stroke, 2005, 36, 720-723.	2.0	405
30	Stroke in a Biracial Population. Stroke, 2004, 35, 426-431.	2.0	382
31	Disparities in stroke incidence contributing to disparities in stroke mortality. Annals of Neurology, 2011, 69, 619-627.	5.3	379
32	Genome-wide association study identifies a variant in HDAC9 associated with large vessel ischemic stroke. Nature Genetics, 2012, 44, 328-333.	21.4	375
33	Stroke Incidence Is Decreasing in Whites But Not in Blacks. Stroke, 2010, 41, 1326-1331.	2.0	305
34	Trends in Community Knowledge of the Warning Signs and Risk Factors for Stroke. JAMA - Journal of the American Medical Association, 2003, 289, 343.	7.4	287
35	Carotid Artery Stenosis as a Cause of Stroke. Neuroepidemiology, 2013, 40, 36-41.	2.3	278
36	The global burden of stroke and need for a continuum of care. Neurology, 2013, 80, S5-12.	1.1	276

#	Article	IF	Citations
37	Epidemiology of Ischemic Stroke in Patients With Diabetes. Diabetes Care, 2005, 28, 355-359.	8.6	268
38	Eligibility for Recombinant Tissue Plasminogen Activator in Acute Ischemic Stroke. Stroke, 2004, 35, e27-9.	2.0	263
39	Racial Variations in Location and Risk of Intracerebral Hemorrhage. Stroke, 2005, 36, 934-937.	2.0	248
40	Variants at APOE influence risk of deep and lobar intracerebral hemorrhage. Annals of Neurology, 2010, 68, 934-943.	<b>5.</b> 3	241
41	Early Rehabilitation After Stroke: a Narrative Review. Current Atherosclerosis Reports, 2017, 19, 59.	4.8	237
42	Meta-analysis of Genome-wide Association Studies Identifies 1q22 as a Susceptibility Locus for Intracerebral Hemorrhage. American Journal of Human Genetics, 2014, 94, 511-521.	6.2	235
43	Treatment of Hyperglycemia In Ischemic Stroke (THIS). Stroke, 2008, 39, 384-389.	2.0	232
44	Ischemic Stroke Subtypes. Stroke, 2004, 35, 1552-1556.	2.0	230
45	Subarachnoid Hemorrhage. Stroke, 2002, 33, 1321-1326.	2.0	225
46	Loci associated with ischaemic stroke and its subtypes (SiGN): a genome-wide association study. Lancet Neurology, The, 2016, 15, 174-184.	10.2	217
47	Incidence of seizures in the acute phase of stroke: A populationâ€based study. Epilepsia, 2008, 49, 974-981.	5.1	202
48	Racial Differences in the Impact of Elevated Systolic Blood Pressure on Stroke Risk. JAMA Internal Medicine, 2013, 173, 46.	5.1	194
49	The Unchanging Incidence and Case-Fatality of Stroke in the 1990s. Stroke, 2006, 37, 2473-2478.	2.0	183
50	APOE genotype and extent of bleeding and outcome in lobar intracerebral haemorrhage: a genetic association study. Lancet Neurology, The, 2011, 10, 702-709.	10.2	174
51	Traditional Risk Factors as the Underlying Cause of Racial Disparities in Stroke. Stroke, 2011, 42, 3369-3375.	2.0	170
52	Modified Constraint-Induced Therapy in Chronic Stroke: Results of a Single-Blinded Randomized Controlled Trial. Physical Therapy, 2008, 88, 333-340.	2.4	162
53	Combined Intravenous and Intra-Arterial Recombinant Tissue Plasminogen Activator in Acute Ischemic Stroke. Stroke, 2000, 31, 2552-2557.	2.0	161
54	Eligibility for Intravenous Recombinant Tissue-Type Plasminogen Activator Within a Population. Stroke, 2012, 43, 1591-1595.	2.0	147

#	Article	IF	Citations
55	Glucose Regulation in Acute Stroke Patients (GRASP) Trial. Stroke, 2009, 40, 3804-3809.	2.0	143
56	Diabetes Mellitus. Stroke, 2013, 44, 1500-1504.	2.0	143
57	Effect of Untreated Hypertension on Hemorrhagic Stroke. Stroke, 2004, 35, 1703-1708.	2.0	142
58	Clinical Prediction of Functional Outcome After Ischemic Stroke. Stroke, 2009, 40, 530-536.	2.0	142
59	Adherence to a Mediterranean diet and risk of incident cognitive impairment. Neurology, 2013, 80, 1684-1692.	1.1	141
60	Diabetes, the Metabolic Syndrome, and Ischemic Stroke. Diabetes Care, 2007, 30, 3131-3140.	8.6	140
61	Designing a Message for Public Education Regarding Stroke. Stroke, 2007, 38, 2864-2868.	2.0	134
62	Distribution of National Institutes of Health Stroke Scale in the Cincinnati/Northern Kentucky Stroke Study. Stroke, 2013, 44, 3211-3213.	2.0	132
63	Epidural Electrical Stimulation for Stroke Rehabilitation. Neurorehabilitation and Neural Repair, 2016, 30, 107-119.	2.9	131
64	Temporal Trends in Public Awareness of Stroke. Stroke, 2009, 40, 2502-2506.	2.0	118
65	Perimesencephalic Subarachnoid Hemorrhage: Incidence, Risk Factors, and Outcome. Journal of Stroke and Cerebrovascular Diseases, 2005, 14, 267-271.	1.6	116
66	Validity of Claims-Based Stroke Algorithms in Contemporary Medicare Data. Circulation: Cardiovascular Quality and Outcomes, 2014, 7, 611-619.	2.2	113
67	N-Terminal Pro–B-type Natriuretic Peptide and Stroke Risk. Stroke, 2014, 45, 1646-1650.	2.0	112
68	Phosphodiesterase 4D and 5-lipoxygenase activating protein in ischemic stroke. Annals of Neurology, 2005, 58, 351-361.	5.3	108
69	Withdrawal of Antithrombotic Agents and Its Impact on Ischemic Stroke Occurrence. Stroke, 2011, 42, 2509-2514.	2.0	106
70	Trends in Substance Abuse Preceding Stroke Among Young Adults. Stroke, 2012, 43, 3179-3183.	2.0	103
71	Risk factors for intracerebral hemorrhage differ according to hemorrhage location. Neurology, 2012, 79, 2275-2282.	1.1	103
72	Poststroke Chronic Disease Management: Towards Improved Identification and Interventions for Poststroke Spasticity-Related Complications. International Journal of Stroke, 2011, 6, 42-46.	5.9	94

#	Article	lF	Citations
73	High-Intensity Interval Training and Moderate-Intensity Continuous Training in Ambulatory Chronic Stroke: Feasibility Study. Physical Therapy, 2016, 96, 1533-1544.	2.4	94
74	Quality of life after stroke: a prospective longitudinal study. Quality of Life Research, 2011, 20, 799-806.	3.1	93
75	Sex and Race Differences in the Association of Incident Ischemic Stroke With Risk Factors. JAMA Neurology, 2019, 76, 179.	9.0	93
76	Prolongation of QTc and Risk of Stroke. Journal of the American College of Cardiology, 2012, 59, 1460-1467.	2.8	89
77	Selective Serotonin Reuptake Inhibitors and Risk of Hemorrhagic Stroke. Stroke, 2007, 38, 3049-3051.	2.0	87
78	Dietary Patterns Are Associated With Incident Stroke and Contribute to Excess Risk of Stroke in Black Americans. Stroke, 2013, 44, 3305-3311.	2.0	85
79	Community Socioeconomic Status and Prehospital Times in Acute Stroke and Transient Ischemic Attack. Stroke, 2006, 37, 1508-1513.	2.0	84
80	Albuminuria, Kidney Function, and the Incidence of Cognitive Impairment Among Adults in the United States. American Journal of Kidney Diseases, 2011, 58, 756-763.	1.9	83
81	Inflammatory cytokines and ischemic stroke risk. Neurology, 2019, 92, e2375-e2384.	1.1	81
82	Regional Differences in Diabetes as a Possible Contributor to the Geographic Disparity in Stroke Mortality. Stroke, 2008, 39, 1675-1680.	2.0	79
83	Cortical Reorganization Following Modified Constraint-Induced Movement Therapy: A Study of 4 Patients With Chronic Stroke. Archives of Physical Medicine and Rehabilitation, 2006, 87, 1052-1058.	0.9	76
84	Temporal Trends in Stroke Incidence Over Time by Sex and Age in the GCNKSS. Stroke, 2020, 51, 1070-1076.	2.0	75
85	Location and Outcome of Anticoagulant-Associated Intracerebral Hemorrhage. Neurocritical Care, 2006, 5, 197-201.	2.4	74
86	Hypercholesterolemia, HMG-CoA Reductase Inhibitors, and Risk of Intracerebral Hemorrhage. Stroke, 2004, 35, 1360-1364.	2.0	73
87	Sex-specific stroke incidence over time in the Greater Cincinnati/Northern Kentucky Stroke Study. Neurology, 2017, 89, 990-996.	1.1	73
88	Association of Apolipoprotein E4 and Haplotypes of the Apolipoprotein E Gene With Lobar Intracerebral Hemorrhage. Stroke, 2005, 36, 1874-1879.	2.0	72
89	Race and Gender Differences in 1-Year Outcomes for Community-Dwelling Stroke Survivors With Family Caregivers. Stroke, 2011, 42, 626-631.	2.0	71
90	Reliability of fMRI for studies of language in post-stroke aphasia subjects. Neurolmage, 2008, 41, 311-322.	4.2	69

#	Article	IF	CITATIONS
91	Association of <i>Phosphodiesterase 4D</i> With Ischemic Stroke. Stroke, 2006, 37, 371-376.	2.0	68
92	Stable incidence but declining case-fatality rates of subarachnoid hemorrhage in a population. Neurology, 2016, 87, 2192-2197.	1.1	68
93	Adherence to a Mediterranean Diet and Prediction of Incident Stroke. Stroke, 2015, 46, 780-785.	2.0	64
94	Where to Focus Efforts to Reduce the Black–White Disparity in Stroke Mortality. Stroke, 2016, 47, 1893-1898.	2.0	64
95	Exercise intensity affects acute neurotrophic and neurophysiological responses poststroke. Journal of Applied Physiology, 2019, 126, 431-443.	2.5	64
96	Greater Cincinnati/Northern Kentucky Stroke Study. Stroke, 2001, 32, 1285-1290.	2.0	62
97	Incident cognitive impairment is elevated in the stroke belt: The REGARDS Study. Annals of Neurology, 2011, 70, 229-236.	<b>5.</b> 3	61
98	The negative impact of spasticity on the health-related quality of life of stroke survivors: a longitudinal cohort study. Health and Quality of Life Outcomes, 2015, 13, 159.	2.4	61
99	Peripheral Monocyte Count Is Associated with Case Fatality after Intracerebral Hemorrhage. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, e107-e111.	1.6	59
100	Prescription Opioid Use and Risk of Coronary Heart Disease, Stroke, and Cardiovascular Death among Adults from a Prospective Cohort (REGARDS Study). Pain Medicine, 2015, 17, n/a-n/a.	1.9	59
101	Seizures are Common in the Acute Setting of Childhood Stroke: A Population-Based Study. Journal of Child Neurology, 2009, 24, 9-12.	1.4	58
102	Factors Influencing the Efficacy of Aerobic Exercise for Improving Fitness and Walking Capacity After Stroke. Archives of Physical Medicine and Rehabilitation, 2017, 98, 581-595.	0.9	58
103	Prevalence of Positive Troponin and Echocardiogram Findings and Association With Mortality in Acute Ischemic Stroke. Stroke, 2017, 48, 1226-1232.	2.0	57
104	Interobserver Agreement in the Trial of Org 10172 in Acute Stroke Treatment Classification of Stroke Based on Retrospective Medical Record Review. Journal of Stroke and Cerebrovascular Diseases, 2006, 15, 266-272.	1.6	56
105	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. Diabetes Care, 2016, 39, 101-109.	8.6	56
106	Temporal Trends in the Incidence and Case Fatality of Stroke in Children and Adolescents. Journal of Child Neurology, 2006, 21, 415-418.	1.4	55
107	Risk Factors for Intracerebral Hemorrhage. Stroke, 2013, 44, 1282-1287.	2.0	55
108	High-Intensity Interval Training in Stroke Rehabilitation. Topics in Stroke Rehabilitation, 2013, 20, 317-330.	1.9	54

#	Article	IF	CITATIONS
109	Association of ALOX5AP with ischemic stroke: a population-based case-control study. Human Genetics, 2007, 121, 601-607.	3.8	53
110	Fibroblast Growth Factor 23 and Risk of Incident Stroke in Community-Living Adults. Stroke, 2015, 46, 322-328.	2.0	53
111	Depressed Mood after Intracerebral Hemorrhage: The FAST Trial. Cerebrovascular Diseases, 2009, 27, 353-360.	1.7	52
112	Emergency medical services use by stroke patients: a population-based study. American Journal of Emergency Medicine, 2009, 27, 141-145.	1.6	52
113	Which stroke symptoms prompt a 911 call? A population-based study. American Journal of Emergency Medicine, 2010, 28, 607-612.	1.6	51
114	Vitamin D deficiency and incident stroke risk in community-living black and white adults. International Journal of Stroke, 2016, 11, 93-102.	5.9	49
115	Potentially Missed Diagnosis of Ischemic Stroke in the Emergency Department in the Greater Cincinnati/Northern Kentucky Stroke Study. Academic Emergency Medicine, 2016, 23, 1128-1135.	1.8	48
116	Awareness, Treatment, and Control of Vascular Risk Factors among Stroke Survivors. Journal of Stroke and Cerebrovascular Diseases, 2010, 19, 311-320.	1.6	47
117	Pediatric Stroke Rates Over 17 Years: Report From a Population-Based Study. Journal of Child Neurology, 2018, 33, 463-467.	1.4	47
118	Impact of socioeconomic status on stroke incidence: A populationâ€based study. Annals of Neurology, 2006, 60, 480-484.	5.3	46
119	Pathogenic Ischemic Stroke Phenotypes in the NINDS-Stroke Genetics Network. Stroke, 2014, 45, 3589-3596.	2.0	45
120	The Association of Statin Use and Statin Type and Cognitive Performance: Analysis of the Reasons for Geographic and Racial Differences in Stroke (REGARDS) Study. Clinical Cardiology, 2010, 33, 280-288.	1.8	44
121	Apolipoprotein E, Statins, and Risk of Intracerebral Hemorrhage. Stroke, 2013, 44, 3013-3017.	2.0	44
122	Differences in the role of black race and stroke risk factors for first vs recurrent stroke. Neurology, 2016, 86, 637-642.	1.1	44
123	Different patterns of language activation in post-stroke aphasia are detected by overt and covert versions of the verb generation fMRI task. Medical Science Monitor, 2012, 18, CR135-CR147.	1.1	44
124	How Often Are Patients With Ischemic Stroke Eligible for Decompressive Hemicraniectomy?. Stroke, 2012, 43, 550-552.	2.0	43
125	Patients Living in Impoverished Areas Have More Severe Ischemic Strokes. Stroke, 2012, 43, 2055-2059.	2.0	43
126	Age, subjective stress, and depression after ischemic stroke. Journal of Behavioral Medicine, 2016, 39, 55-64.	2.1	43

#	Article	IF	CITATIONS
127	D-dimer and the Risk of Stroke and Coronary Heart Disease. Thrombosis and Haemostasis, 2017, 117, 618-624.	3.4	43
128	Impact of an Atrial Fibrillation Decision Support Tool on thromboprophylaxis for atrial fibrillation. American Heart Journal, 2016, 176, 17-27.	2.7	42
129	Participation in Get With The Guidelines–Stroke and Its Association With Quality of Care for Stroke. JAMA Neurology, 2018, 75, 1331.	9.0	40
130	Lipoprotein(a) and Risk of Ischemic Stroke in the REGARDS Study. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 810-818.	2.4	40
131	Burden of Risk Alleles for Hypertension Increases Risk of Intracerebral Hemorrhage. Stroke, 2012, 43, 2877-2883.	2.0	39
132	Profiles of the National Institutes of Health Stroke Scale Items as a Predictor of Patient Outcome. Stroke, 2013, 44, 2182-2187.	2.0	39
133	Temporal Trends in Acute Stroke Management. Stroke, 2013, 44, S129-31.	2.0	37
134	Within-Session Responses to High-Intensity Interval Training in Chronic Stroke. Medicine and Science in Sports and Exercise, 2015, 47, 476-484.	0.4	37
135	Validity of a Retrospective National Institutes of Health Stroke Scale Scoring Methodology in Patients With Severe Stroke. Journal of Stroke and Cerebrovascular Diseases, 2005, 14, 281-283.	1.6	36
136	Racial differences in albuminuria, kidney function, and risk of stroke. Neurology, 2012, 79, 1686-1692.	1.1	36
137	Common mitochondrial sequence variants in ischemic stroke. Annals of Neurology, 2011, 69, 471-480.	5.3	35
138	Hyperlipidemia is associated with lower risk of poststroke mortality independent of statin use: A population-based study. International Journal of Stroke, 2017, 12, 152-160.	5.9	33
139	Developing an Atrial Fibrillation Guideline Support Tool (AFGuST) for shared decision making. Current Medical Research and Opinion, 2015, 31, 603-614.	1.9	32
140	Medicare claims indicators of healthcare utilization differences after hospitalization for ischemic stroke: Race, gender, and caregiving effects. International Journal of Stroke, 2016, 11, 928-934.	5.9	32
141	Stroke Disparities. Stroke, 2015, 46, 3560-3563.	2.0	29
142	Siblings With Ischemic Stroke Study. Stroke, 2011, 42, 2726-2732.	2.0	28
143	Comparison of two depression measures for predicting stroke outcomes. Journal of Psychosomatic Research, 2012, 72, 175-179.	2.6	28
144	Estimated Impact of Emergency Medical Service Triage of Stroke Patients on Comprehensive Stroke Centers. Stroke, 2017, 48, 2164-2170.	2.0	28

#	Article	IF	CITATIONS
145	Emergency Department Arrival Times after Acute Ischemic Stroke During the 1990s. Neurocritical Care, 2007, 7, 31-35.	2.4	27
146	Integrating Real-Time Clinical Information to Provide Estimates of Net Clinical Benefit of Antithrombotic Therapy for Patients With Atrial Fibrillation. Circulation: Cardiovascular Quality and Outcomes, 2014, 7, 680-686.	2.2	27
147	Effects of Exercise Intensity on Acute Circulating Molecular Responses Poststroke. Neurorehabilitation and Neural Repair, 2020, 34, 222-234.	2.9	27
148	Analysis of Tissue Plasminogen Activator Eligibility by Sex in the Greater Cincinnati/Northern Kentucky Stroke Study. Stroke, 2015, 46, 717-721.	2.0	26
149	Diabetes: Impact on Stroke Risk and Poststroke Recovery. Seminars in Neurology, 2006, 26, 100-107.	1.4	24
150	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. Diabetes Care, 2010, 33, 798-803.	8.6	24
151	Racial Differences in the Association of Insulin Resistance With Stroke Risk. Stroke, 2014, 45, 2257-2262.	2.0	24
152	Towards phenotyping stroke: Leveraging data from a large-scale epidemiological study to detect stroke diagnosis. PLoS ONE, 2018, 13, e0192586.	2.5	24
153	Assessing the Performance of the Framingham Stroke Risk Score in the Reasons for Geographic and Racial Differences in Stroke Cohort. Stroke, 2014, 45, 1716-1720.	2.0	23
154	Association Between Acute Kidney Disease and Intravenous Dye Administration in Patients With Acute Stroke. Stroke, 2017, 48, 835-839.	2.0	23
155	Racial Differences in Parkinson's Disease Medication Use in the Reasons for Geographic and Racial Differences in Stroke Cohort: A Cross-Sectional Study. Neuroepidemiology, 2009, 33, 329-334.	2.3	22
156	Embolization of calcific thrombi after tissue plasminogen activator treatment. Journal of Stroke and Cerebrovascular Diseases, 2001, 10, 135-138.	1.6	21
157	Imputation of Incident Events in Longitudinal Cohort Studies. American Journal of Epidemiology, 2011, 174, 718-726.	3.4	21
158	Preliminary safety analysis of high-intensity interval training (HIIT) in persons with chronic stroke. Applied Physiology, Nutrition and Metabolism, 2017, 42, 311-318.	1.9	21
159	The impact of Magnetic Resonance Imaging (MRI) on ischemic stroke detection and incidence: minimal impact within a population-based study. BMC Neurology, 2015, 15, 175.	1.8	20
160	Gender and Time to Arrival among Ischemic Stroke Patients in the Greater Cincinnati/Northern Kentucky Stroke Study. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 504-510.	1.6	20
161	Factor VIII, Protein C and Cardiovascular Disease Risk: The REasons for Geographic and Racial Differences in Stroke Study (REGARDS). Thrombosis and Haemostasis, 2018, 118, 1305-1315.	3.4	20
162	C-reactive protein and risk of cognitive decline: The REGARDS study. PLoS ONE, 2020, 15, e0244612.	2.5	20

#	Article	IF	Citations
163	Potential Applicability of Recombinant Factor VIIa for Intracerebral Hemorrhage. Stroke, 2005, 36, 2660-2664.	2.0	19
164	Subarachnoid hemorrhage: tests of association with apolipoprotein E and elastin genes. BMC Medical Genetics, 2007, 8, 49.	2.1	19
165	Premature Ventricular Complexes on Screening Electrocardiogram and Risk of Ischemic Stroke. Stroke, 2015, 46, 1365-1367.	2.0	19
166	Using an Atrial Fibrillation Decision Support Tool for Thromboprophylaxis in Atrial Fibrillation: Effect of Sex and Age. Journal of the American Geriatrics Society, 2016, 64, 1054-1060.	2.6	19
167	Smoking Cessation After Stroke. Journal of Neuroscience Nursing, 2005, 37, 316-319, 325.	1.1	18
168	A Description of Canadian and United States Physician Reimbursement for Thrombolytic Therapy Administration in Acute Ischemic Stroke. Stroke, 2005, 36, 682-687.	2.0	18
169	Correlates of Incident Cognitive Impairment in the REasons for Geographic and Racial Differences in Stroke (REGARDS) Study. Clinical Neuropsychologist, 2015, 29, 466-486.	2.3	18
170	Fine Particulate Matter (PM 2.5) and the Risk of Stroke in the REGARDS Cohort. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 1739-1744.	1.6	18
171	Association of Prediabetes and Diabetes With Stroke Symptoms. Diabetes Care, 2012, 35, 1845-1852.	8.6	17
172	Emergency Department Adherence to American Heart Association Guidelines for Blood Pressure Management in Acute Ischemic Stroke. Stroke, 2012, 43, 557-559.	2.0	17
173	Neurologic Education in Emergency Medicine Training Programs. Academic Emergency Medicine, 2005, 12, 909-911.	1.8	16
174	Locomotor training intensity after stroke: Effects of interval type and mode. Topics in Stroke Rehabilitation, 2020, 27, 483-493.	1.9	16
175	The effect of race and gender on patterns of rt-PA use within a population. Journal of Stroke and Cerebrovascular Diseases, 2003, 12, 217-220.	1.6	15
176	The Value of Quality of Life Research in Stroke. Stroke, 2006, 37, 1958-1959.	2.0	15
177	Is ED disposition associated with intracerebral hemorrhage mortality?. American Journal of Emergency Medicine, 2011, 29, 391-395.	1.6	15
178	Incidence and Case Fatality at the County Level as Contributors to Geographic Disparities in Stroke Mortality. Neuroepidemiology, 2016, 47, 96-102.	2.3	15
179	Navigated Transcranial Magnetic Stimulation: A Biologically Based Assay of Lower Extremity Impairment and Gait Velocity. Neural Plasticity, 2017, 2017, 1-7.	2.2	15
180	How Much Would Performing Diffusion-Weighted Imaging for All Transient Ischemic Attacks Increase MRI Utilization?. Stroke, 2010, 41, 2218-2222.	2.0	14

#	Article	IF	Citations
181	Malignant MCA territory infarction in the pediatric population: subgroup analysis of the Greater Cincinnati/Northern Kentucky Stroke Study. Child's Nervous System, 2013, 29, 99-103.	1.1	14
182	Report of stroke-like symptoms predicts incident cognitive impairment in a stroke-free cohort. Neurology, 2013, 81, 113-118.	1.1	14
183	Interrelationship between electrocardiographic left ventricular hypertrophy, QT prolongation, and ischaemic stroke: the REasons for Geographic and Racial Differences in Stroke Study. Europace, 2016, 18, 767-772.	1.7	14
184	Haemostasis biomarkers and risk of intracerebral haemorrhage in the REasons for Geographic and Racial Differences in Stroke Study. Thrombosis and Haemostasis, 2017, 117, 1808-1815.	3.4	14
185	Sex differences in cardiovascular risk profiles of ischemic stroke patients with diabetes in the Greater Cincinnati/Northern Kentucky Stroke Study. Journal of Diabetes, 2018, 10, 496-501.	1.8	14
186	Functional magnetic resonance brain imaging of imagined walking to study locomotor function after stroke. Clinical Neurophysiology, 2021, 132, 167-177.	1.5	14
187	<i>ICD9</i> Codes Cannot Reliably Identify Hemorrhagic Transformation of Ischemic Stroke. Circulation: Cardiovascular Quality and Outcomes, 2013, 6, 505-506.	2.2	13
188	C-reactive protein and stroke risk in blacks and whites: The REasons for Geographic And Racial Differences in Stroke cohort. American Heart Journal, 2019, 217, 94-100.	2.7	13
189	Moderate-intensity exercise versus high-intensity interval training to recover walking post-stroke: protocol for a randomized controlled trial. Trials, 2021, 22, 457.	1.6	13
190	Cost effectiveness of recombinant factor VIIa for treatment of intracerebral hemorrhage. BMC Neurology, 2008, 8, 17.	1.8	12
191	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. Diabetes Care, 2019, 42, 1966-1972.	8.6	12
192	Genetic Epidemiology of Intracerebral Hemorrhage. Journal of Stroke and Cerebrovascular Diseases, 2005, 14, 239-243.	1.6	11
193	Temporal Trends of Sex Differences in Transient Ischemic Attack Incidence Within a Population. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 2468-2474.	1.6	11
194	Preliminary Outcomes of Combined Treadmill and Overground High-Intensity Interval Training in Ambulatory Chronic Stroke. Frontiers in Neurology, 2022, 13, 812875.	2.4	11
195	The Siblings With Ischemic Stroke Study (SWISS): A Progress Report. Clinical Medicine and Research, 2006, 4, 12-21.	0.8	10
196	Potential Eligibility for Recombinant Tissue Plasminogen Activator Therapy in Children: A Population-Based Study. Journal of Child Neurology, 2011, 26, 1121-1125.	1.4	10
197	Regular Aspirin Use Does Not Reduce Risk of Cognitive Decline. Journal of the American Geriatrics Society, 2015, 63, 390-392.	2.6	10
198	Withdrawal of Antithrombotic Agents and the Risk of Stroke. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 902-906.	1.6	10

#	Article	IF	Citations
199	Verbal fluency in a national sample: Telephone administration methods. International Journal of Geriatric Psychiatry, 2019, 34, 578-587.	2.7	10
200	Rural/urban differences in the prevalence of stroke risk factors: A crossâ€sectional analysis from the REGARDS study. Journal of Rural Health, 2022, 38, 668-673.	2.9	10
201	Ischemic Stroke Survivors' Opinion Regarding Research Utilizing Exception from Informed Consent. Cerebrovascular Diseases, 2011, 32, 321-326.	1.7	9
202	A Screening Tool to Identify Spasticity in Need of Treatment. American Journal of Physical Medicine and Rehabilitation, 2017, 96, 315-320.	1.4	9
203	Backward locomotor treadmill training combined with transcutaneous spinal direct current stimulation in stroke: a randomized pilot feasibility and safety study. Brain Communications, 2020, 2, fcaa045.	3.3	9
204	The use of standardized patients for mock oral board exams in neurology: a pilot study. BMC Medical Education, 2006, 6, 22.	2.4	8
205	Neurology Education: Current and Emerging Concepts in Residency and Fellowship Training. Neurologic Clinics, 2010, 28, 475-487.	1.8	8
206	Stroke Survivor and Family Caregiver Reports of Caregiver Engagement in Stroke Care. Rehabilitation Nursing, 2019, 44, 302-310.	0.5	8
207	Novel Insights Into the Genetics of Intracerebral Hemorrhage. Stroke, 2013, 44, S137.	2.0	7
208	Association between incongruence about survivor function and outcomes among stroke survivors and family caregivers. Topics in Stroke Rehabilitation, 2018, 25, 569-575.	1.9	7
209	Depressive Symptoms and Risk of Stroke in a National Cohort of Black and White Participants From REGARDS. Neurology: Clinical Practice, 2021, 11, e454-e461.	1.6	7
210	Predicting Heart Rate at the Ventilatory Threshold for Aerobic Exercise Prescription in Persons With Chronic Stroke. Journal of Neurologic Physical Therapy, 2015, 39, 233-240.	1.4	6
211	Forty-Year Shifting Distribution of Systolic Blood Pressure With Population Hypertension Treatment and Control. Circulation, 2020, 142, 1524-1531.	1.6	6
212	Deriving Place of Residence, Modified Rankin Scale, and EuroQol-5D Scores from the Medical Record for Stroke Survivors. Cerebrovascular Diseases, 2021, 50, 567-573.	1.7	6
213	Rare Missense Functional Variants at <i>COL4A1</i> and <i>COL4A2</i> in Sporadic Intracerebral Hemorrhage. Neurology, 2021, 97, .	1.1	6
214	Racial Differences in Atrial Cardiopathy Phenotypes in Patients With Ischemic Stroke. Neurology, 2021, 96, e1137-e1144.	1.1	6
215	ACGME Work Hours Regulations. Neurology, 2004, 62, E3-4.	1.1	5
216	Age Accounts for Racial Differences in Ischemic Stroke Volume in a Population-Based Study. Cerebrovascular Diseases, 2008, 26, 376-380.	1.7	5

#	Article	IF	CITATIONS
217	Antihypertensives Are Administered Selectively in Emergency Department Patients with Subarachnoid Hemorrhage. Journal of Stroke and Cerebrovascular Diseases, 2013, 22, 1225-1228.	1.6	5
218	Prehospital neurological deterioration in stroke. Emergency Medicine Journal, 2018, 35, 507-510.	1.0	5
219	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. Frontiers in Neurology, 2020, 11, 577.	2.4	5
220	Incidence Rates of Stroke for Blacks and Whites: Preliminary Results from the Greater Cincinnati/Northern Kentucky Stroke Study. Stroke, 2001, 32, 320-320.	2.0	5
221	Eligibility for the Surgical Trial in Intracerebral Hemorrhage II Study in a Population-based Cohort. Neurocritical Care, 2008, 9, 237-241.	2.4	4
222	Stroke Center Certification Is Associated With Improved Guideline Concordance. American Journal of Medical Quality, 2019, 34, 585-589.	0.5	4
223	Public Stroke Awareness and Education. Seminars in Cerebrovascular Diseases and Stroke, 2004, 4, 130-133.	0.1	3
224	Practice Patterns for Acute Ischemic Stroke Workup: A Longitudinal Populationâ€Based Study. Journal of the American Heart Association, 2017, 6, .	3.7	3
225	ESPRIT trial. Lancet, The, 2006, 368, 448.	13.7	2
226	How Do We Know If We Are Making Progress in Reducing the Public Health Burden of Stroke?. Stroke, 2012, 43, 2033-2034.	2.0	2
227	The Practice of Carotid Revascularization in a Large Metropolitan Population. Journal of Stroke and Cerebrovascular Diseases, 2013, 22, 143-148.	1.6	2
228	Backward Locomotor Treadmill Training Differentially Improves Walking Performance across Stroke Walking Impairment Levels. Brain Sciences, 2022, 12, 133.	2.3	2
229	Serial Backward Locomotor Treadmill Training Improves Bidirectional Walking Performance in Chronic Stroke. Frontiers in Neurology, 2022, 13, 800757.	2.4	2
230	Substance Use and Performance of Toxicology Screens in the Greater Cincinnati Northern Kentucky Stroke Study. Stroke, 2022, 53, 3082-3090.	2.0	2
231	Joint Commission Primary Stroke Center Certification Does Not Affect Proband Enrollment: The Siblings With Ischemic Stroke Study. Journal of Stroke and Cerebrovascular Diseases, 2009, 18, 363-366.	1.6	1
232	Efficiency of Enrollment in a Successful Phase II Acute Stroke Clinical Trial. Journal of Stroke and Cerebrovascular Diseases, 2012, 21, 667-672.	1.6	1
233	Navigated Transcranial Magnetic Stimulation: A Biologically-Based Assay of Lower Extremity Impairment and Gait Velocity?. Archives of Physical Medicine and Rehabilitation, 2016, 97, e113.	0.9	1
234	Plasma Pro-Enkephalin A and Ischemic Stroke Risk: The Reasons for Geographic and Racial Differences in Stroke Cohort. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106237.	1.6	1

#	Article	IF	CITATIONS
235	Acute Ischemic Stroke, Depressed Left Ventricular Ejection Fraction, and Sinus Rhythm: Prevalence and Practice Patterns. Stroke, 2022, 53, 1883-1891.	2.0	1
236	A Patient With Rapidly Progressive Mental Status Decline. Infectious Diseases in Clinical Practice, 2006, 14, 161-165.	0.3	0
237	Proband Race/Ethnicity Affects Pedigree Completion Rate in a Genetic Study of Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2008, 17, 299-302.	1.6	0
238	Epidemiology of stroke recovery. , 0, , 163-172.		0
239	A risk algorithm for assessing short–term mortality for obese black and white men and women. Obesity, 2014, 22, 1142-1148.	3.0	0
240	Beyond Project-Focused Consultation to Investigator-Focused Consultation: The CCTST Integration Committee Model. Clinical and Translational Science, 2014, 7, 3-5.	3.1	0
241	Can non-contrast head CT and stroke severity be used for stroke triage? A population-based study. American Journal of Emergency Medicine, 2020, 38, 2650-2652.	1.6	0