

George R Howard

List of Publications by Citations

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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.

493
papers

34,509
citations

83
h-index

175
g-index

512
ext. papers

41,350
ext. citations

7
avg, IF

6.82
L-index

#	Paper	IF	Citations
493	Stenting versus endarterectomy for treatment of carotid-artery stenosis. <i>New England Journal of Medicine</i> , 2010 , 363, 11-23	59.2	2055
492	Chronic subclinical inflammation as part of the insulin resistance syndrome: the Insulin Resistance Atherosclerosis Study (IRAS). <i>Circulation</i> , 2000 , 102, 42-7	16.7	1841
491	Air pollution and cardiovascular disease: a statement for healthcare professionals from the Expert Panel on Population and Prevention Science of the American Heart Association. <i>Circulation</i> , 2004 , 109, 2655-71	16.7	1605
490	Effect of treatment delay, age, and stroke severity on the effects of intravenous thrombolysis with alteplase for acute ischaemic stroke: a meta-analysis of individual patient data from randomised trials. <i>Lancet, The</i> , 2014 , 384, 1929-35	40	1415
489	Global Burden of Cardiovascular Diseases and Risk Factors, 1990-2019: Update From the GBD 2019 Study. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2982-3021	15.1	922
488	Primary prevention of ischemic stroke: a guideline from the American Heart Association/American Stroke Association Stroke Council: cosponsored by the Atherosclerotic Peripheral Vascular Disease Interdisciplinary Working Group; Cardiovascular Nursing Council; Clinical Cardiology Council; Nutrition, Physical Activity, and Metabolism Council; and the Quality of Care and Outcomes	6.7	869
487	The reasons for geographic and racial differences in stroke study: objectives and design the value of <i>Neuroepidemiology</i> , 2005 , 25, 135-43-633	5.4	770
486	Sex differences in stroke: epidemiology, clinical presentation, medical care, and outcomes. <i>Lancet Neurology, The</i> , 2008 , 7, 915-26	24.1	737
485	Stroke incidence and survival among middle-aged adults: 9-year follow-up of the Atherosclerosis Risk in Communities (ARIC) cohort. <i>Stroke</i> , 1999 , 30, 736-43	6.7	643
484	Arterial wall thickness is associated with prevalent cardiovascular disease in middle-aged adults. The Atherosclerosis Risk in Communities (ARIC) Study. <i>Stroke</i> , 1995 , 26, 386-91	6.7	549
483	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
482	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
481	Cigarette smoking and progression of atherosclerosis: The Atherosclerosis Risk in Communities (ARIC) Study. <i>JAMA - Journal of the American Medical Association</i> , 1998 , 279, 119-24	27.4	469
480	Insulin sensitivity and atherosclerosis. The Insulin Resistance Atherosclerosis Study (IRAS) Investigators. <i>Circulation</i> , 1996 , 93, 1809-17	16.7	469
479	Carotid artery stenting is associated with increased complications in octogenarians: 30-day stroke and death rates in the CREST lead-in phase. <i>Journal of Vascular Surgery</i> , 2004 , 40, 1106-11	3.5	455
478	Cardiovascular Health in African Americans: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2017 , 136, e393-e423	16.7	425
477	Long-Term Results of Stenting versus Endarterectomy for Carotid-Artery Stenosis. <i>New England Journal of Medicine</i> , 2016 , 374, 1021-31	59.2	420

476	Use of aspirin to reduce risk of initial vascular events in patients at moderate risk of cardiovascular disease (ARRIVE): a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2018 , 392, 1036-1046 ⁴⁰		399
475	Primary prevention of ischemic stroke: A statement for healthcare professionals from the Stroke Council of the American Heart Association. <i>Stroke</i> , 2001 , 32, 280-99	6.7	341
474	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
473	Racial-ethnic disparities in stroke care: the American experience: a statement for healthcare professionals from the American Heart Association/American Stroke Association. <i>Stroke</i> , 2011 , 42, 2091-116	6.7	301
472	Disparities in stroke incidence contributing to disparities in stroke mortality. <i>Annals of Neurology</i> , 2011 , 69, 619-27	9.4	298
471	Primary prevention of ischemic stroke: A statement for healthcare professionals from the Stroke Council of the American Heart Association. <i>Circulation</i> , 2001 , 103, 163-82	16.7	289
470	Standards for statistical models used for public reporting of health outcomes: an American Heart Association Scientific Statement from the Quality of Care and Outcomes Research Interdisciplinary Writing Group: cosponsored by the Council on Epidemiology and Prevention and the Stroke Council. Endorsed by the American College of Cardiology Foundation. <i>Circulation</i> , 2006 , 113, 456-62	16.7	282
469	Atrial fibrillation and the risk of myocardial infarction. <i>JAMA Internal Medicine</i> , 2014 , 174, 107-14	11.5	274
468	A randomized comparative effectiveness study of oral triple therapy versus etanercept plus methotrexate in early aggressive rheumatoid arthritis: the treatment of Early Aggressive Rheumatoid Arthritis Trial. <i>Arthritis and Rheumatism</i> , 2012 , 64, 2824-35		271
467	Restenosis after carotid artery stenting and endarterectomy: a secondary analysis of CREST, a randomised controlled trial. <i>Lancet Neurology, The</i> , 2012 , 11, 755-63	24.1	269
466	Kidney function and cognitive impairment in US adults: the Reasons for Geographic and Racial Differences in Stroke (REGARDS) Study. <i>American Journal of Kidney Diseases</i> , 2008 , 52, 227-34	7.4	264
465	Inflammation and microalbuminuria in nondiabetic and type 2 diabetic subjects: The Insulin Resistance Atherosclerosis Study. <i>Kidney International</i> , 2000 , 58, 1703-10	9.9	257
464	Global stroke statistics. <i>International Journal of Stroke</i> , 2017 , 12, 13-32	6.3	255
463	Risk factors for progression of common carotid atherosclerosis: the Atherosclerosis Risk in Communities Study, 1987-1998. <i>American Journal of Epidemiology</i> , 2002 , 155, 38-47	3.8	240
462	The insulin resistance atherosclerosis study (IRAS) objectives, design, and recruitment results. <i>Annals of Epidemiology</i> , 1995 , 5, 464-72	6.4	236
461	Racial and geographic differences in awareness, treatment, and control of hypertension: the REasons for Geographic And Racial Differences in Stroke study. <i>Stroke</i> , 2006 , 37, 1171-8	6.7	232
460	Safety of stenting and endarterectomy by symptomatic status in the Carotid Revascularization Endarterectomy Versus Stenting Trial (CREST). <i>Stroke</i> , 2011 , 42, 675-80	6.7	227
459	Association of race and sex with risk of incident acute coronary heart disease events. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 308, 1768-74	27.4	217

458	Age and outcomes after carotid stenting and endarterectomy: the carotid revascularization endarterectomy versus stenting trial. <i>Stroke</i> , 2011 , 42, 3484-90	6.7	192
457	Cigarette smoking and other risk factors for silent cerebral infarction in the general population. <i>Stroke</i> , 1998 , 29, 913-7	6.7	187
456	Statistical analysis of the primary outcome in acute stroke trials. <i>Stroke</i> , 2012 , 43, 1171-8	6.7	180
455	Both extremes of arterial carbon dioxide pressure and the magnitude of fluctuations in arterial carbon dioxide pressure are associated with severe intraventricular hemorrhage in preterm infants. <i>Pediatrics</i> , 2007 , 119, 299-305	7.4	173
454	Global stroke statistics. <i>International Journal of Stroke</i> , 2014 , 9, 6-18	6.3	167
453	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
452	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
451	Race, socioeconomic status, and cause-specific mortality. <i>Annals of Epidemiology</i> , 2000 , 10, 214-23	6.4	157
450	Ethnic differences in hypertension incidence among middle-aged and older adults: the multi-ethnic study of atherosclerosis. <i>Hypertension</i> , 2011 , 57, 1101-7	8.5	149
449	Effects of Quercetin on Blood Pressure: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	141
448	Association between age and risk of stroke or death from carotid endarterectomy and carotid stenting: a meta-analysis of pooled patient data from four randomised trials. <i>Lancet</i> , 2016 , 387, 1305-11	40	136
447	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
446	Effects of Alteplase for Acute Stroke on the Distribution of Functional Outcomes: A Pooled Analysis of 9 Trials. <i>Stroke</i> , 2016 , 47, 2373-9	6.7	132
445	Microalbuminuria and carotid artery intima-media thickness in nondiabetic and NIDDM subjects. The Insulin Resistance Atherosclerosis Study (IRAS). <i>Stroke</i> , 1997 , 28, 1710-6	6.7	132
444	Racial differences in the prevalence of chronic kidney disease among participants in the Reasons for Geographic and Racial Differences in Stroke (REGARDS) Cohort Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 1710-5	12.7	130
443	Methodological Standards for Meta-Analyses and Qualitative Systematic Reviews of Cardiac Prevention and Treatment Studies: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2017 , 136, e172-e194	16.7	126
442	Effect of contralateral occlusion on long-term efficacy of endarterectomy in the asymptomatic carotid atherosclerosis study (ACAS). ACAS Investigators. <i>Stroke</i> , 2000 , 31, 2330-4	6.7	126
441	Meta-analysis of multiple primary prevention trials of cardiovascular events using aspirin. <i>American Journal of Cardiology</i> , 2011 , 107, 1796-801	3	125

440	Refractory hypertension: determination of prevalence, risk factors, and comorbidities in a large, population-based cohort. <i>Hypertension</i> , 2014 , 63, 451-8	8.5	124
439	Health-related quality of life after carotid stenting versus carotid endarterectomy: results from CREST (Carotid Revascularization Endarterectomy Versus Stenting Trial). <i>Journal of the American College of Cardiology</i> , 2011 , 58, 1557-65	15.1	120
438	Risk of intracerebral haemorrhage with alteplase after acute ischaemic stroke: a secondary analysis of an individual patient data meta-analysis. <i>Lancet Neurology</i> , 2016 , 15, 925-933	24.1	118
437	Adherence to a Mediterranean diet and risk of incident cognitive impairment. <i>Neurology</i> , 2013 , 80, 1684-93	6.3	117
436	Caregiving strain and all-cause mortality: evidence from the REGARDS study. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2013 , 68, 504-12	4.6	117
435	The Secondary Prevention of Small Subcortical Strokes (SPS3) study. <i>International Journal of Stroke</i> , 2011 , 6, 164-75	6.3	117
434	Active and Passive Smoking Are Associated With Increased Carotid Wall Thickness. <i>Archives of Internal Medicine</i> , 1994 , 154, 1277		117
433	Caregiving strain and estimated risk for stroke and coronary heart disease among spouse caregivers: differential effects by race and sex. <i>Stroke</i> , 2010 , 41, 331-6	6.7	114
432	Stroke after carotid stenting and endarterectomy in the Carotid Revascularization Endarterectomy versus Stenting Trial (CREST). <i>Circulation</i> , 2012 , 126, 3054-61	16.7	113
431	Racial disparities in awareness and treatment of atrial fibrillation: the REasons for Geographic and Racial Differences in Stroke (REGARDS) study. <i>Stroke</i> , 2010 , 41, 581-7	6.7	111
430	Carotid revascularization and medical management for asymptomatic carotid stenosis: Protocol of the CREST-2 clinical trials. <i>International Journal of Stroke</i> , 2017 , 12, 770-778	6.3	105
429	Response of cerebral blood flow to changes in carbon dioxide tension during hypothermic cardiopulmonary bypass. <i>Anesthesiology</i> , 1986 , 64, 576-81	4.3	105
428	Risk factors for site specific extracranial carotid artery plaque distribution as measured by B-mode ultrasound. <i>Journal of Clinical Epidemiology</i> , 1989 , 42, 551-9	5.7	103
427	Decline in US stroke mortality: an analysis of temporal patterns by sex, race, and geographic region. <i>Stroke</i> , 2001 , 32, 2213-20	6.7	102
426	Population shifts and the future of stroke: forecasts of the future burden of stroke. <i>Annals of the New York Academy of Sciences</i> , 2012 , 1268, 14-20	6.5	101
425	Insulin resistance and hypertension: the Insulin Resistance Atherosclerosis study. <i>Hypertension</i> , 2004 , 43, 1324-31	8.5	100
424	Estimated 10-year stroke risk by region and race in the United States: geographic and racial differences in stroke risk. <i>Annals of Neurology</i> , 2008 , 64, 507-13	9.4	94
423	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

422	Apparent treatment-resistant hypertension and risk for stroke, coronary heart disease, and all-cause mortality. <i>Journal of the American Society of Hypertension</i> , 2014 , 8, 405-13		91
421	Why do we have a stroke belt in the southeastern United States? A review of unlikely and uninvestigated potential causes. <i>American Journal of the Medical Sciences</i> , 1999 , 317, 160-7	2.2	90
420	Ethnic differences in carotid wall thickness. The Insulin Resistance Atherosclerosis Study. <i>Stroke</i> , 1996 , 27, 1744-9	6.7	89
419	Chronic medical conditions and risk of sepsis. <i>PLoS ONE</i> , 2012 , 7, e48307	3.7	89
418	Association of waist circumference and body mass index with all-cause mortality in CKD: The REGARDS (Reasons for Geographic and Racial Differences in Stroke) Study. <i>American Journal of Kidney Diseases</i> , 2011 , 58, 177-85	7.4	87
417	Credentialing of surgeons as interventionalists for carotid artery stenting: experience from the lead-in phase of CREST. <i>Journal of Vascular Surgery</i> , 2004 , 40, 952-7	3.5	85
416	Effect of mannitol on increased intracranial pressure. <i>Neurosurgery</i> , 1983 , 13, 269-71	3.2	85
415	Global Stroke Statistics 2019. <i>International Journal of Stroke</i> , 2020 , 15, 819-838	6.3	84
414	Carotid Endarterectomy and Carotid Artery Stenting in the US Medicare Population, 1999-2014. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 318, 1035-1046	27.4	83
413	Quality of life after stroke: a prospective longitudinal study. <i>Quality of Life Research</i> , 2011 , 20, 799-806	3.7	83
412	Evaluation of social status as a contributing factor to the stroke belt region of the United States. <i>Stroke</i> , 1997 , 28, 936-40	6.7	83
411	Does the association of risk factors and atherosclerosis change with age? An analysis of the combined ARIC and CHS cohorts. The Atherosclerosis Risk in Communities (ARIC) and Cardiovascular Health Study (CHS) investigators. <i>Stroke</i> , 1997 , 28, 1693-701	6.7	81
410	Population-based fracture risk assessment and osteoporosis treatment disparities by race and gender. <i>Journal of General Internal Medicine</i> , 2009 , 24, 956-62	4	80
409	Revised Framingham Stroke Risk Profile to Reflect Temporal Trends. <i>Circulation</i> , 2017 , 135, 1145-1159	16.7	77
408	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> , 2014 , 45, 918-44	6.7	77
407	Ancred in acute ischemic stroke: results of 500 subjects beginning treatment within 6 hours of stroke onset in the ancred stroke program. <i>Stroke</i> , 2009 , 40, 3796-803	6.7	75
406	Predictive value of induction of psychogenic seizures by suggestion. <i>Annals of Neurology</i> , 1994 , 35, 359-61	6.1	74
405	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

404	National variation in United States sepsis mortality: a descriptive study. <i>International Journal of Health Geographics</i> , 2010 , 9, 9	3.5	73
403	Implications of increased C-reactive protein for cardiovascular risk stratification in black and white men and women in the US. <i>Clinical Chemistry</i> , 2009 , 55, 1627-36	5.5	72
402	Chronic disease mortality in a cohort of smokeless tobacco users. <i>American Journal of Epidemiology</i> , 2002 , 156, 730-7	3.8	71
401	Association of Clinical and Social Factors With Excess Hypertension Risk in Black Compared With White US Adults. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 1338-1348	27.4	71
400	Changes in plasma homocyst(e)ine in the acute phase after stroke. <i>Stroke</i> , 2002 , 33, 473-8	6.7	69
399	Poverty and racial disparities in kidney disease: the REGARDS study. <i>American Journal of Nephrology</i> , 2010 , 32, 38-46	4.6	68
398	The HLA-DRB1 shared epitope is associated with susceptibility to rheumatoid arthritis in African Americans through European genetic admixture. <i>Arthritis and Rheumatism</i> , 2008 , 58, 349-58		68
397	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
396	Ability of alternative indices of insulin sensitivity to predict cardiovascular risk: comparison with the "minimal model". Insulin Resistance Atherosclerosis Study (IRAS) Investigators. <i>Annals of Epidemiology</i> , 1998 , 8, 358-69	6.4	67
395	Meta-analysis of data from the six primary prevention trials of cardiovascular events using aspirin. <i>American Journal of Cardiology</i> , 2006 , 98, 746-50	3	66
394	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
393	Relation between cancer and atrial fibrillation (from the REasons for Geographic And Racial Differences in Stroke Study). <i>American Journal of Cardiology</i> , 2015 , 115, 1090-4	3	64
392	Racial Differences in the Incidence of Cardiovascular Risk Factors in Older Black and White Adults. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 83-90	5.6	64
391	The geographic distribution of obesity in the US and the potential regional differences in misreporting of obesity. <i>Obesity</i> , 2014 , 22, 300-6	8	63
390	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
389	Kidney function, albuminuria, and all-cause mortality in the REGARDS (Reasons for Geographic and Racial Differences in Stroke) study. <i>American Journal of Kidney Diseases</i> , 2010 , 56, 861-71	7.4	62
388	Long-term mortality after community-acquired sepsis: a longitudinal population-based cohort study. <i>BMJ Open</i> , 2014 , 4, e004283	3	59
387	An approach for the use of Doppler ultrasound as a screening tool for hemodynamically significant stenosis (despite heterogeneity of Doppler performance). A multicenter experience. Asymptomatic Carotid Atherosclerosis Study Investigators. <i>Stroke</i> , 1996 , 27, 1951-7	6.7	59

386	Cognitive status, stroke symptom reports, and modifiable risk factors among individuals with no diagnosis of stroke or transient ischemic attack in the REasons for Geographic and Racial Differences in Stroke (REGARDS) Study. <i>Stroke</i> , 2007 , 38, 1143-7	6.7	58
385	A simple, assumption-free, and clinically interpretable approach for analysis of modified Rankin outcomes. <i>Stroke</i> , 2012 , 43, 664-9	6.7	57
384	Association of consultation between generalists and cardiologists with quality and outcomes of heart failure care. <i>American Heart Journal</i> , 2003 , 145, 1086-93	4.9	57
383	A multicenter validation study of Doppler ultrasound versus angiography. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 1991 , 1, 166-73	2.8	57
382	Associations of dietary fat with albuminuria and kidney dysfunction. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 897-904	7	56
381	Regional differences in African Americans' high risk for stroke: the remarkable burden of stroke for Southern African Americans. <i>Annals of Epidemiology</i> , 2007 , 17, 689-96	6.4	56
380	Birth cohort evidence of population influences on blood pressure in the United States, 1887-1994. <i>Annals of Epidemiology</i> , 2001 , 11, 271-9	6.4	56
379	C-reactive protein as a prognostic marker after lacunar stroke: levels of inflammatory markers in the treatment of stroke study. <i>Stroke</i> , 2014 , 45, 707-16	6.7	54
378	Is the stroke belt disappearing? An analysis of racial, temporal, and age effects. <i>Stroke</i> , 1995 , 26, 1153-8	6.7	54
377	A randomized controlled phase IIb trial of beta(1)-receptor blockade for chronic degenerative mitral regurgitation. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 833-8	15.1	52
376	Albuminuria and racial disparities in the risk for ESRD. <i>Journal of the American Society of Nephrology: JASN</i> , 2011 , 22, 1721-8	12.7	52
375	Self-reported atrial fibrillation and risk of stroke in the Reasons for Geographic and Racial Differences in Stroke (REGARDS) study. <i>Stroke</i> , 2011 , 42, 2950-3	6.7	52
374	Early Endarterectomy Carries a Lower Procedural Risk Than Early Stenting in Patients With Symptomatic Stenosis of the Internal Carotid Artery: Results From 4 Randomized Controlled Trials. <i>Stroke</i> , 2017 , 48, 1580-1587	6.7	51
373	Tooth loss, systemic inflammation, and prevalent stroke among participants in the reasons for geographic and racial difference in stroke (REGARDS) study. <i>Atherosclerosis</i> , 2009 , 203, 615-9	3.1	51
372	The role of plasma lipids in carotid bifurcation atherosclerosis. <i>Annals of Neurology</i> , 1985 , 17, 301-3	9.4	51
371	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
370	Adherence to a Mediterranean diet and prediction of incident stroke. <i>Stroke</i> , 2015 , 46, 780-5	6.7	50
369	Effects of hypertonic saline versus lactated Ringer's solution on cerebral oxygen transport during resuscitation from hemorrhagic shock. <i>Journal of Neurosurgery</i> , 1986 , 64, 627-32	3.2	50

368	Incident cognitive impairment is elevated in the stroke belt: the REGARDS study. <i>Annals of Neurology</i> , 2011 , 70, 229-36	9.4	49
367	Long-term outcomes of stenting and endarterectomy for symptomatic carotid stenosis: a preplanned pooled analysis of individual patient data. <i>Lancet Neurology</i> , 2019 , 18, 348-356	24.1	48
366	Is blood pressure control for stroke prevention the correct goal? The lost opportunity of preventing hypertension. <i>Stroke</i> , 2015 , 46, 1595-600	6.7	48
365	Factors contributing to global cognitive impairment in heart failure: results from a population-based cohort. <i>Journal of Cardiac Failure</i> , 2008 , 14, 290-5	3.3	48
364	PaCO ₂ and neurodevelopment in extremely low birth weight infants. <i>Journal of Pediatrics</i> , 2009 , 155, 217-21.e1	3.6	47
363	Prehypertension, racial prevalence and its association with risk factors: Analysis of the REasons for Geographic And Racial Differences in Stroke (REGARDS) study. <i>American Journal of Hypertension</i> , 2011 , 24, 194-9	2.3	47
362	Correlates of anemia in American blacks and whites: the REGARDS Renal Ancillary Study. <i>American Journal of Epidemiology</i> , 2009 , 169, 355-64	3.8	47
361	Contrasting Cholesterol Management Guidelines for Adults with CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 1173-80	12.7	46
360	Intensive LDL-cholesterol lowering therapy and neurocognitive function. <i>Pharmacology & Therapeutics</i> , 2017 , 170, 181-191	13.9	46
359	Sample size estimates for clinical trials of vasospasm in subarachnoid hemorrhage. <i>Stroke</i> , 2009 , 40, 2362-7	6.7	46
358	Factors Influencing Return to Work Following Cerebral Infarction. <i>JAMA - Journal of the American Medical Association</i> , 1985 , 253, 226	27.4	46
357	Apolipoprotein E polymorphism is associated with segment-specific extracranial carotid artery intima-media thickening. <i>Stroke</i> , 1996 , 27, 1755-9	6.7	46
356	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
355	Contributors to the Excess Stroke Mortality in Rural Areas in the United States. <i>Stroke</i> , 2017 , 48, 1773-1778	17.8	45
354	Association of systolic blood pressure levels with cardiovascular events and all-cause mortality among older adults taking antihypertensive medication. <i>International Journal of Cardiology</i> , 2014 , 176, 219-26	3.2	45
353	Healthy lifestyle factors and risk of cardiovascular events and mortality in treatment-resistant hypertension: the Reasons for Geographic and Racial Differences in Stroke study. <i>Hypertension</i> , 2014 , 64, 465-71	8.5	45
352	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
351	Prevalence of hypertension by duration and age at exposure to the stroke belt. <i>Journal of the American Society of Hypertension</i> , 2010 , 4, 32-41		45

350	Dietary Nitrate and the Epidemiology of Cardiovascular Disease: Report From a National Heart, Lung, and Blood Institute Workshop. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	45
349	Social and Medical Determinants of Cardiometabolic Health: The Big Picture. <i>Ethnicity and Disease</i> , 2015 , 25, 521-4	1.8	44
348	Trends in one-year recurrent ischemic stroke among the elderly in the USA: 1994-2002. <i>Cerebrovascular Diseases</i> , 2010 , 30, 525-32	3.2	44
347	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
346	Race and gender differences in perceived caregiver availability for community-dwelling middle-aged and older adults. <i>Gerontologist</i> , 2007 , 47, 721-9	5	43
345	Risk Factors for Poststroke Cognitive Decline: The REGARDS Study (Reasons for Geographic and Racial Differences in Stroke). <i>Stroke</i> , 2018 , 49, 987-994	6.7	41
344	Defining Sepsis Mortality Clusters in the United States. <i>Critical Care Medicine</i> , 2016 , 44, 1380-7	1.4	41
343	Cholesterol levels and long-term rates of community-acquired sepsis. <i>Critical Care</i> , 2016 , 20, 408	10.8	41
342	Associations between very low concentrations of low density lipoprotein cholesterol, high sensitivity C-reactive protein, and health outcomes in the Reasons for Geographical and Racial Differences in Stroke (REGARDS) study. <i>European Heart Journal</i> , 2018 , 39, 3641-3653	9.5	41
341	Secondhand Smoke Exposure and Stroke: The Reasons for Geographic and Racial Differences in Stroke (REGARDS) Study. <i>American Journal of Preventive Medicine</i> , 2015 , 49, e89-97	6.1	40
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188	Racial differences in statin adherence following hospital discharge for ischemic stroke. <i>Neurology</i> , 2017 , 88, 1839-1848	6.5	12
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80	Sex and Race Differences in the Risk of Ischemic Stroke Associated With Fasting Blood Glucose in REGARDS. <i>Neurology</i> , 2021 , 97, e684-e694	6.5	3
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53	Advances in stroke: population studies. <i>Stroke</i> , 2012 , 43, 305-7	6.7	1
52	Distribution of Stroke: Heterogeneity of Stroke by Age, Race, and Sex 2004 , 3-12		1
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47	Relation of Atrial Fibrillation to Cognitive Decline (from the REasons for Geographic and Racial Differences in Stroke [REGARDS] Study). <i>American Journal of Cardiology</i> , 2021 , 148, 60-68	3	1
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44	Stenting the carotid artery from radial access using a Simmons guide catheter. <i>Journal of NeuroInterventional Surgery</i> , 2021 ,	7.8	1
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41	Safety of the transradial approach to carotid stenting. <i>Catheterization and Cardiovascular Interventions</i> , 2021 ,	2.7	1
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39	Physical health composite and risk of cancer mortality in the REasons for Geographic and Racial Differences in Stroke Study. <i>Preventive Medicine</i> , 2020 , 132, 105989	4.3	0
38	"Trending" statistical methods. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2018 , 2, 186-187	5.1	0
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