

Mitchell S V Elkind

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.

380
papers

28,971
citations

76
h-index

165
g-index

412
ext. papers

40,046
ext. citations

6.9
avg, IF

7.19
L-index

#	Paper	IF	Citations
380	Heart Disease and Stroke Statistics-2019 Update: A Report From the American Heart Association. <i>Circulation</i> , 2019 , 139, e56-e528	16.7	3937
379	Heart Disease and Stroke Statistics-2020 Update: A Report From the American Heart Association. <i>Circulation</i> , 2020 , 141, e139-e596	16.7	2824
378	An updated definition of stroke for the 21st century: a statement for healthcare professionals from the American Heart Association/American Stroke Association. <i>Stroke</i> , 2013 , 44, 2064-89	6.7	1580
377	Extrapulmonary manifestations of COVID-19. <i>Nature Medicine</i> , 2020 , 26, 1017-1032	50.5	1253
376	Heart Disease and Stroke Statistics-2021 Update: A Report From the American Heart Association. <i>Circulation</i> , 2021 , 143, e254-e743	16.7	1087
375	Post-acute COVID-19 syndrome. <i>Nature Medicine</i> , 2021 , 27, 601-615	50.5	976
374	Guidelines for the primary prevention of stroke: a statement for healthcare professionals from the American Heart Association/American Stroke Association. <i>Stroke</i> , 2014 , 45, 3754-832	6.7	921
373	Criteria for evaluation of novel markers of cardiovascular risk: a scientific statement from the American Heart Association. <i>Circulation</i> , 2009 , 119, 2408-16	16.7	834
372	Ischemic stroke subtype incidence among whites, blacks, and Hispanics: the Northern Manhattan Study. <i>Circulation</i> , 2005 , 111, 1327-31	16.7	554
371	Stroke Risk Factors, Genetics, and Prevention. <i>Circulation Research</i> , 2017 , 120, 472-495	15.7	459
370	Risk of a thrombotic event after the 6-week postpartum period. <i>New England Journal of Medicine</i> , 2014 , 370, 1307-15	59.2	330
369	Race-ethnic disparities in the impact of stroke risk factors: the northern Manhattan stroke study. <i>Stroke</i> , 2001 , 32, 1725-31	6.7	309
368	Atrial Fibrillation and Mechanisms of Stroke: Time for a New Model. <i>Stroke</i> , 2016 , 47, 895-900	6.7	305
367	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
366	Risk of Arterial Thromboembolism in Patients With Cancer. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 926-938	15.1	276
365	Hemicraniectomy for massive middle cerebral artery territory infarction: a systematic review. <i>Stroke</i> , 2004 , 35, 539-43	6.7	274
364	Ideal cardiovascular health predicts lower risks of myocardial infarction, stroke, and vascular death across whites, blacks, and hispanics: the northern Manhattan study. <i>Circulation</i> , 2012 , 125, 2975-84	16.7	242

363	Effect of obesity and overweight on left ventricular diastolic function: a community-based study in an elderly cohort. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 1368-74	15.1	238
362	Heart Disease and Stroke Statistics-2022 Update: A Report From the American Heart Association.. <i>Circulation</i> , 2022 , CIR0000000000001052	16.7	196
361	High-sensitivity C-reactive protein, lipoprotein-associated phospholipase A2, and outcome after ischemic stroke. <i>Archives of Internal Medicine</i> , 2006 , 166, 2073-80		195
360	Call to Action: Structural Racism as a Fundamental Driver of Health Disparities: A Presidential Advisory From the American Heart Association. <i>Circulation</i> , 2020 , 142, e454-e468	16.7	192
359	Mediterranean-style diet and risk of ischemic stroke, myocardial infarction, and vascular death: the Northern Manhattan Study. <i>American Journal of Clinical Nutrition</i> , 2011 , 94, 1458-64	7	178
358	Carotid plaque surface irregularity predicts ischemic stroke: the northern Manhattan study. <i>Stroke</i> , 2006 , 37, 2696-701	6.7	168
357	The Atrial Cardiopathy and Antithrombotic Drugs In prevention After cryptogenic stroke randomized trial: Rationale and methods. <i>International Journal of Stroke</i> , 2019 , 14, 207-214	6.3	163
356	Trauma Exposure and Posttraumatic Stress Disorder Symptoms Predict Onset of Cardiovascular Events in Women. <i>Circulation</i> , 2015 , 132, 251-9	16.7	162
355	Duration of diabetes and risk of ischemic stroke: the Northern Manhattan Study. <i>Stroke</i> , 2012 , 43, 1212-7.		159
354	Left atrial enlargement and stroke recurrence: the Northern Manhattan Stroke Study. <i>Stroke</i> , 2015 , 46, 1488-93	6.7	152
353	Long-term functional recovery after first ischemic stroke: the Northern Manhattan Study. <i>Stroke</i> , 2009 , 40, 2805-11	6.7	152
352	Chlamydia pneumoniae and the risk of first ischemic stroke : The Northern Manhattan Stroke Study. <i>Stroke</i> , 2000 , 31, 1521-5	6.7	145
351	Prevalence and prognostic value of subclinical left ventricular systolic dysfunction by global longitudinal strain in a community-based cohort. <i>European Journal of Heart Failure</i> , 2014 , 16, 1301-9	12.3	133
350	Infectious burden and risk of stroke: the northern Manhattan study. <i>Archives of Neurology</i> , 2010 , 67, 33-8		132
349	Moderate alcohol consumption reduces risk of ischemic stroke: the Northern Manhattan Study. <i>Stroke</i> , 2006 , 37, 13-9	6.7	130
348	Elevated white blood cell count and carotid plaque thickness : the northern manhattan stroke study. <i>Stroke</i> , 2001 , 32, 842-9	6.7	130
347	Arterial stiffness and wave reflection: sex differences and relationship with left ventricular diastolic function. <i>Hypertension</i> , 2012 , 60, 362-8	8.5	122
346	Safety and efficacy of natalizumab in patients with acute ischaemic stroke (ACTION): a randomised, placebo-controlled, double-blind phase 2 trial. <i>Lancet Neurology</i> , 2017 , 16, 217-226	24.1	120

345	Multiethnic genome-wide association study of cerebral white matter hyperintensities on MRI. <i>Circulation: Cardiovascular Genetics</i> , 2015 , 8, 398-409		119
344	Metabolic syndrome, endothelial dysfunction, and risk of cardiovascular events: the Northern Manhattan Study (NOMAS). <i>American Heart Journal</i> , 2008 , 156, 405-10	4.9	114
343	Association between incident cancer and subsequent stroke. <i>Annals of Neurology</i> , 2015 , 77, 291-300	9.4	112
342	Tumor necrosis factor receptor levels are associated with carotid atherosclerosis. <i>Stroke</i> , 2002 , 33, 31-7	6.7	108
341	Serum IgG antibody levels to periodontal microbiota are associated with incident Alzheimer disease. <i>PLoS ONE</i> , 2014 , 9, e114959	3.7	105
340	Incidence and risk factors of intracranial atherosclerotic stroke: the Northern Manhattan Stroke Study. <i>Cerebrovascular Diseases</i> , 2009 , 28, 65-71	3.2	105
339	Inclusion of stroke in cardiovascular risk prediction instruments: a statement for healthcare professionals from the American Heart Association/American Stroke Association. <i>Stroke</i> , 2012 , 43, 1998-2027	6.7	105
338	Patent foramen ovale and migraine: a cross-sectional study from the Northern Manhattan Study (NOMAS). <i>Circulation</i> , 2008 , 118, 1419-24	16.7	105
337	Risk of Recurrent Arterial Ischemic Stroke in Childhood: A Prospective International Study. <i>Stroke</i> , 2016 , 47, 53-9	6.7	101
336	Construct validity of cognitive reserve in a multiethnic cohort: The Northern Manhattan Study. <i>Journal of the International Neuropsychological Society</i> , 2009 , 15, 558-69	3.1	101
335	Clinical features, surgical treatment, and long-term outcome in adult patients with moyamoya disease. Clinical article. <i>Journal of Neurosurgery</i> , 2009 , 111, 936-42	3.2	101
334	CKD associates with cognitive decline. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 2427-32	12.7	101
333	Standardizing the structure of stroke clinical and epidemiologic research data: the National Institute of Neurological Disorders and Stroke (NINDS) Stroke Common Data Element (CDE) project. <i>Stroke</i> , 2012 , 43, 967-73	6.7	100
332	Risk of myocardial infarction or vascular death after first ischemic stroke: the Northern Manhattan Study. <i>Stroke</i> , 2007 , 38, 1752-8	6.7	100
331	Interleukin-6 is associated with cognitive function: the Northern Manhattan Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2006 , 15, 34-8	2.8	100
330	Infectious burden and cognitive function: the Northern Manhattan Study. <i>Neurology</i> , 2013 , 80, 1209-15	6.5	99
329	Diabetes, fasting glucose levels, and risk of ischemic stroke and vascular events: findings from the Northern Manhattan Study (NOMAS). <i>Diabetes Care</i> , 2008 , 31, 1132-7	14.6	97
328	Experimental treatments for acute ischaemic stroke. <i>Lancet, The</i> , 2007 , 369, 331-41	4.0	96

327	Arteriopathy diagnosis in childhood arterial ischemic stroke: results of the vascular effects of infection in pediatric stroke study. <i>Stroke</i> , 2014 , 45, 3597-605	6.7	94
326	Recurrent thromboembolic events after ischemic stroke in patients with cancer. <i>Neurology</i> , 2014 , 83, 26-33	6.5	92
325	Hemicraniectomy and durotomy upon deterioration from infarction-related swelling trial: randomized pilot clinical trial. <i>Stroke</i> , 2014 , 45, 781-7	6.7	90
324	Impact of delayed transfer of critically ill stroke patients from the Emergency Department to the Neuro-ICU. <i>Neurocritical Care</i> , 2010 , 13, 75-81	3.3	90
323	Lipid-lowering agent use at ischemic stroke onset is associated with decreased mortality. <i>Neurology</i> , 2005 , 65, 253-8	6.5	90
322	Dietary sodium and risk of stroke in the Northern Manhattan study. <i>Stroke</i> , 2012 , 43, 1200-5	6.7	88
321	The association between a Mediterranean-style diet and kidney function in the Northern Manhattan Study cohort. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014 , 9, 1868-75	6.9	87
320	Advancing the study of stroke in women: summary and recommendations for future research from an NINDS-Sponsored Multidisciplinary Working Group. <i>Stroke</i> , 2006 , 37, 2387-99	6.7	87
319	Inflammatory mechanisms of stroke. <i>Stroke</i> , 2010 , 41, S3-8	6.7	86
318	Electrocardiographic Left Atrial Abnormality and Risk of Stroke: Northern Manhattan Study. <i>Stroke</i> , 2015 , 46, 3208-12	6.7	83
317	Left Atrial Appendage Function and Stroke Risk. <i>Stroke</i> , 2015 , 46, 3554-9	6.7	83
316	Insulin resistance and risk of ischemic stroke among nondiabetic individuals from the northern Manhattan study. <i>Archives of Neurology</i> , 2010 , 67, 1195-200		83
315	Inflammation, atherosclerosis, and stroke. <i>Neurologist</i> , 2006 , 12, 140-8	1.6	83
314	Stroke risk factors and stroke prevention. <i>Seminars in Neurology</i> , 1998 , 18, 429-40	3.2	83
313	LA volumes and reservoir function are associated with subclinical cerebrovascular disease: the CABL (Cardiovascular Abnormalities and Brain Lesions) study. <i>JACC: Cardiovascular Imaging</i> , 2013 , 6, 313-23	8.4	81
312	Atrial cardiopathy: a broadened concept of left atrial thromboembolism beyond atrial fibrillation. <i>Future Cardiology</i> , 2015 , 11, 323-31	1.3	81
311	Diet soft drink consumption is associated with an increased risk of vascular events in the Northern Manhattan Study. <i>Journal of General Internal Medicine</i> , 2012 , 27, 1120-6	4	81
310	Paroxysmal supraventricular tachycardia and the risk of ischemic stroke. <i>Stroke</i> , 2013 , 44, 1550-4	6.7	81

309	Hospitalization for infection and risk of acute ischemic stroke: the Cardiovascular Health Study. <i>Stroke</i> , 2011 , 42, 1851-6	6.7	79
308	Effect of Hemodynamics on Stroke Risk in Symptomatic Atherosclerotic Vertebrobasilar Occlusive Disease. <i>JAMA Neurology</i> , 2016 , 73, 178-85	17.2	78
307	The Ethnic/Racial Variations of Intracerebral Hemorrhage (ERICH) study protocol. <i>Stroke</i> , 2013 , 44, e12067	6.7	77
306	Improving global vascular risk prediction with behavioral and anthropometric factors. The multiethnic NOMAS (Northern Manhattan Cohort Study). <i>Journal of the American College of Cardiology</i> , 2009 , 54, 2303-11	15.1	76
305	Why now? Moving from stroke risk factors to stroke triggers. <i>Current Opinion in Neurology</i> , 2007 , 20, 51-7	7.1	76
304	Atrial Cardiopathy and the Risk of Ischemic Stroke in the CHS (Cardiovascular Health Study). <i>Stroke</i> , 2018 , 49, 980-986	6.7	74
303	Inflammatory biomarkers of vascular risk as correlates of leukoariorosis. <i>Stroke</i> , 2009 , 40, 3466-71	6.7	74
302	Leukocyte count predicts outcome after ischemic stroke: the Northern Manhattan Stroke Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2004 , 13, 220-7	2.8	72
301	Radiographic measures of chronic periodontitis and carotid artery plaque. <i>Stroke</i> , 2005 , 36, 561-6	6.7	72
300	Lipids and Cerebrovascular Disease: Research and Practice. <i>Stroke</i> , 2015 , 46, 3322-8	6.7	71
299	Amino terminal pro-B-type natriuretic peptide, secondary stroke prevention, and choice of antithrombotic therapy. <i>Stroke</i> , 2013 , 44, 714-9	6.7	71
298	Influenza-like illness as a trigger for ischemic stroke. <i>Annals of Clinical and Translational Neurology</i> , 2018 , 5, 456-463	5.3	70
297	Infection, vaccination, and childhood arterial ischemic stroke: Results of the VIPS study. <i>Neurology</i> , 2015 , 85, 1459-66	6.5	67
296	Stroke location and association with fatal cardiac outcomes: Northern Manhattan Study (NOMAS). <i>Stroke</i> , 2008 , 39, 2425-31	6.7	67
295	Herpesvirus Infections and Childhood Arterial Ischemic Stroke: Results of the VIPS Study. <i>Circulation</i> , 2016 , 133, 732-41	16.7	62
294	Traditional risk factors are not major contributors to the variance in carotid intima-media thickness. <i>Stroke</i> , 2013 , 44, 2101-8	6.7	62
293	Lipoprotein-associated phospholipase A2 activity and risk of recurrent stroke. <i>Cerebrovascular Diseases</i> , 2009 , 27, 42-50	3.2	62
292	Cognitive correlates of white matter lesion load and brain atrophy: the Northern Manhattan Study. <i>Neurology</i> , 2015 , 85, 441-9	6.5	61

291	Early depressed mood after stroke predicts long-term disability: the Northern Manhattan Stroke Study (NOMASS). <i>Stroke</i> , 2010 , 41, 1896-900	6.7	61
290	Effect of diabetes and hypertension on left ventricular diastolic function in a high-risk population without evidence of heart disease. <i>European Journal of Heart Failure</i> , 2010 , 12, 454-61	12.3	61
289	Lipid profile components and risk of ischemic stroke: the Northern Manhattan Study (NOMAS). <i>Archives of Neurology</i> , 2009 , 66, 1400-6		60
288	Seropositivity to Chlamydia pneumoniae is associated with risk of first ischemic stroke. <i>Stroke</i> , 2006 , 37, 790-5	6.7	60
287	Population attributable risks of hypertension and diabetes for cardiovascular disease and stroke in the northern Manhattan study. <i>Journal of the American Heart Association</i> , 2014 , 3, e001106	6	59
286	Infectious burden and carotid plaque thickness: the northern Manhattan study. <i>Stroke</i> , 2010 , 41, e117-22	6.7	59
285	Preserving stroke care during the COVID-19 pandemic: Potential issues and solutions. <i>Neurology</i> , 2020 , 95, 124-133	6.5	58
284	Fibroblast Growth Factor 23 and Cause-Specific Mortality in the General Population: The Northern Manhattan Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 3779-3786	5.6	58
283	Cryptogenic subtype predicts reduced survival among cancer patients with ischemic stroke. <i>Stroke</i> , 2014 , 45, 2292-7	6.7	57
282	Racial and Ethnic Differences in Presentation and Outcomes for Patients Hospitalized With COVID-19: Findings From the American Heart Association's COVID-19 Cardiovascular Disease Registry. <i>Circulation</i> , 2021 , 143, 2332-2342	16.7	57
281	Risk Factors for Pregnancy-Associated Stroke in Women With Preeclampsia. <i>Stroke</i> , 2017 , 48, 1752-1759	6.7	55
280	Left Atrial Volume Index Is Associated With Cardioembolic Stroke and Atrial Fibrillation Detection After Embolic Stroke of Undetermined Source. <i>Stroke</i> , 2019 , 50, 1997-2001	6.7	55
279	Association between left atrial abnormality on ECG and vascular brain injury on MRI in the Cardiovascular Health Study. <i>Stroke</i> , 2015 , 46, 711-6	6.7	55
278	The vascular effects of infection in Pediatric Stroke (VIPS) Study. <i>Journal of Child Neurology</i> , 2011 , 26, 1101-10	2.5	55
277	Ideal Cardiovascular Health and Cognitive Aging in the Northern Manhattan Study. <i>Journal of the American Heart Association</i> , 2016 , 5, e002731	6	54
276	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
275	Baseline and longitudinal increases in diastolic blood pressure are associated with greater white matter hyperintensity volume: the northern Manhattan study. <i>Stroke</i> , 2011 , 42, 2639-41	6.7	54
274	Role of C-reactive protein in cerebrovascular disease: a critical review. <i>Expert Review of Cardiovascular Therapy</i> , 2011 , 9, 1565-84	2.5	53

273	3-Hydroxy-3-methylglutaryl-coenzyme A reductase inhibitors in the treatment of central nervous system diseases. <i>Archives of Neurology</i> , 2010 , 67, 1062-7		53
272	High-sensitivity C-reactive protein and interleukin-6-dominant inflammation and ischemic stroke risk: the northern Manhattan study. <i>Stroke</i> , 2014 , 45, 979-87	6.7	52
271	Neuroimaging findings in cryptogenic stroke patients with and without patent foramen ovale. <i>Stroke</i> , 2013 , 44, 675-80	6.7	51
270	Cryptogenic stroke: A diagnostic challenge. <i>Neurology: Clinical Practice</i> , 2014 , 4, 386-393	1.7	50
269	Infection as a Stroke Risk Factor and Determinant of Outcome After Stroke. <i>Stroke</i> , 2020 , 51, 3156-3168	6.7	48
268	Infection after intracerebral hemorrhage: risk factors and association with outcomes in the ethnic/racial variations of intracerebral hemorrhage study. <i>Stroke</i> , 2014 , 45, 3535-42	6.7	47
267	Subclinical left ventricular dysfunction and silent cerebrovascular disease: the Cardiovascular Abnormalities and Brain Lesions (CABL) study. <i>Circulation</i> , 2013 , 128, 1105-11	16.7	47
266	The Neuroprotection with Statin Therapy for Acute Recovery Trial (NeuSTART): an adaptive design phase I dose-escalation study of high-dose lovastatin in acute ischemic stroke. <i>International Journal of Stroke</i> , 2008 , 3, 210-8	6.3	47
265	Interleukin-2 levels are associated with carotid artery intima-media thickness. <i>Atherosclerosis</i> , 2005 , 180, 181-7	3.1	47
264	Atrial cardiopathy: a mechanism of cryptogenic stroke. <i>Expert Review of Cardiovascular Therapy</i> , 2017 , 15, 591-599	2.5	46
263	Pulsatile and steady components of blood pressure and subclinical cerebrovascular disease: the Northern Manhattan Study. <i>Journal of Hypertension</i> , 2015 , 33, 2115-22	1.9	46
262	High-dose lovastatin for acute ischemic stroke: results of the phase I dose escalation neuroprotection with statin therapy for acute recovery trial (NeuSTART). <i>Cerebrovascular Diseases</i> , 2009 , 28, 266-75	3.2	46
261	Risk of Pregnancy-Associated Stroke Across Age Groups in New York State. <i>JAMA Neurology</i> , 2016 , 73, 1461-1467	17.2	45
260	Risk of Acute Stroke After Hospitalization for Sepsis: A Case-Crossover Study. <i>Stroke</i> , 2017 , 48, 574-580	6.7	44
259	Elevated homocysteine and carotid plaque area and densitometry in the Northern Manhattan Study. <i>Stroke</i> , 2013 , 44, 457-61	6.7	44
258	Prophylactic Antiepileptic Drug Use and Outcome in the Ethnic/Racial Variations of Intracerebral Hemorrhage Study. <i>Stroke</i> , 2015 , 46, 3532-5	6.7	43
257	Migraine, white matter hyperintensities, and subclinical brain infarction in a diverse community: the northern Manhattan study. <i>Stroke</i> , 2014 , 45, 1830-2	6.7	43
256	Outcomes after stroke: risk of recurrent ischemic stroke and other events. <i>American Journal of Medicine</i> , 2009 , 122, S7-13	2.4	43

255	Leukocyte count is associated with aortic arch plaque thickness. <i>Stroke</i> , 2002 , 33, 2587-92	6.7	43
254	Decline in stroke alerts and hospitalisations during the COVID-19 pandemic. <i>Stroke and Vascular Neurology</i> , 2020 , 5, 403-405	9.1	43
253	Trends in Patient Characteristics and COVID-19 In-Hospital Mortality in the United States During the COVID-19 Pandemic. <i>JAMA Network Open</i> , 2021 , 4, e218828	10.4	43
252	Intermediate and long-term risk of new-onset heart failure after hospitalization for pneumonia in elderly adults. <i>American Heart Journal</i> , 2015 , 170, 306-12	4.9	42
251	High-sensitivity C-reactive protein and lipoprotein-associated phospholipase A2 stability before and after stroke and myocardial infarction. <i>Stroke</i> , 2009 , 40, 3233-7	6.7	42
250	Do common infections cause stroke?. <i>Seminars in Neurology</i> , 2006 , 26, 88-99	3.2	42
249	Early Elevated Troponin Levels After Ischemic Stroke Suggests a Cardioembolic Source. <i>Stroke</i> , 2018 , 49, 121-126	6.7	42
248	Diagnosis and Management of Cerebral Venous Sinus Thrombosis With Vaccine-Induced Immune Thrombotic Thrombocytopenia. <i>Stroke</i> , 2021 , 52, 2478-2482	6.7	42
247	Atrial Cardiopathy and Cryptogenic Stroke: A Cross-sectional Pilot Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016 , 25, 110-4	2.8	41
246	Lipoprotein-associated phospholipase A2 is associated with atherosclerotic stroke risk: the Northern Manhattan Study. <i>PLoS ONE</i> , 2014 , 9, e83393	3.7	41
245	Imaging Parameters and Recurrent Cerebrovascular Events in Patients With Minor Stroke or Transient Ischemic Attack. <i>JAMA Neurology</i> , 2016 , 73, 572-8	17.2	40
244	Infectious burden: a new risk factor and treatment target for atherosclerosis. <i>Infectious Disorders - Drug Targets</i> , 2010 , 10, 84-90	1.1	40
243	Brain arterial remodeling contribution to nonembolic brain infarcts in patients with HIV. <i>Neurology</i> , 2015 , 85, 1139-45	6.5	38
242	Race and Ethnic Disparities in Stroke Incidence in the Northern Manhattan Study. <i>Stroke</i> , 2020 , 51, 1064-1069	6.9	37
241	Brain arterial aging and its relationship to Alzheimer dementia. <i>Neurology</i> , 2016 , 86, 1507-15	6.5	37
240	Infection and Stroke: an Update on Recent Progress. <i>Current Neurology and Neuroscience Reports</i> , 2016 , 16, 2	6.6	37
239	Recent developments regarding human immunodeficiency virus infection and stroke. <i>Cerebrovascular Diseases</i> , 2012 , 33, 209-18	3.2	37
238	Leukocyte count is associated with reduced endothelial reactivity. <i>Atherosclerosis</i> , 2005 , 181, 329-38	3.1	37

237	Hemodynamic Features of Symptomatic Vertebrobasilar Disease. <i>Stroke</i> , 2015 , 46, 1850-6	6.7	35
236	A pathological perspective on the natural history of cerebral atherosclerosis. <i>International Journal of Stroke</i> , 2015 , 10, 1074-80	6.3	35
235	Moderate alcohol consumption is associated with better endothelial function: a cross sectional study. <i>BMC Cardiovascular Disorders</i> , 2009 , 9, 8	2.3	35
234	Cerebral Microbleeds, Vascular Risk Factors, and Magnetic Resonance Imaging Markers: The Northern Manhattan Study. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	34
233	F-box/LRR-repeat protein 7 is genetically associated with Alzheimer's disease. <i>Annals of Clinical and Translational Neurology</i> , 2015 , 2, 810-20	5.3	34
232	Modeling metabolic syndrome and its association with cognition: the Northern Manhattan study. <i>Journal of the International Neuropsychological Society</i> , 2014 , 20, 951-60	3.1	33
231	Sex Differences in Cognitive Decline Among US Adults. <i>JAMA Network Open</i> , 2021 , 4, e210169	10.4	33
230	Abdominal adiposity, general obesity, and subclinical systolic dysfunction in the elderly: A population-based cohort study. <i>European Journal of Heart Failure</i> , 2016 , 18, 537-44	12.3	32
229	Brain Perivascular Spaces as Biomarkers of Vascular Risk: Results from the Northern Manhattan Study. <i>American Journal of Neuroradiology</i> , 2017 , 38, 862-867	4.4	31
228	American Heart Association COVID-19 CVD Registry Powered by Get With The Guidelines. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020 , 13, e006967	5.8	31
227	Potential Neurologic Manifestations of COVID-19. <i>Neurology: Clinical Practice</i> , 2021 , 11, e135-e146	1.7	31
226	Histopathological Differences Between the Anterior and Posterior Brain Arteries as a Function of Aging. <i>Stroke</i> , 2017 , 48, 638-644	6.7	30
225	Ideal cardiovascular health predicts functional status independently of vascular events: the Northern Manhattan Study. <i>Journal of the American Heart Association</i> , 2015 , 4,	6	30
224	Coronary death and myocardial infarction among Hispanics in the Northern Manhattan Study: exploring the Hispanic paradox. <i>Annals of Epidemiology</i> , 2012 , 22, 303-9	6.4	30
223	Systemic Inflammatory Response Syndrome and Outcomes in Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2016 , 25, 133-40	3.3	29
222	Inflammatory Biomarkers in Childhood Arterial Ischemic Stroke: Correlates of Stroke Cause and Recurrence. <i>Stroke</i> , 2016 , 47, 2221-8	6.7	29
221	A quantitative perspective to the study of brain arterial remodeling of donors with and without HIV in the Brain Arterial Remodeling Study (BARS). <i>Frontiers in Physiology</i> , 2014 , 5, 56	4.6	28
220	Inflammatory and neuroendocrine biomarkers of prognosis after ischemic stroke. <i>Expert Review of Neurotherapeutics</i> , 2011 , 11, 225-39	4.3	28

219	Alcohol intake, carotid plaque, and cognition: the Northern Manhattan Study. <i>Stroke</i> , 2006 , 37, 1160-4	6.7	28
218	Disability Trajectories Before and After Stroke and Myocardial Infarction: The Cardiovascular Health Study. <i>JAMA Neurology</i> , 2017 , 74, 1439-1445	17.2	27
217	Infectious Burden and Cognitive Decline in the Northern Manhattan Study. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 1540-5	5.6	27
216	Brain large artery inflammation associated with HIV and large artery remodeling. <i>Aids</i> , 2016 , 30, 415-23	3.5	27
215	Inflammatory markers and stroke. <i>Current Cardiology Reports</i> , 2009 , 11, 12-20	4.2	27
214	Hematoma Expansion Differences in Lobar and Deep Primary Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2019 , 31, 40-45	3.3	26
213	Atrial Cardiopathy and Stroke Prevention. <i>Current Cardiology Reports</i> , 2018 , 20, 103	4.2	26
212	Ultrasound Markers of Carotid Atherosclerosis and Cognition: The Northern Manhattan Study. <i>Stroke</i> , 2017 , 48, 1855-1861	6.7	25
211	Association Between Blood Pressure and Later-Life Cognition Among Black and White Individuals. <i>JAMA Neurology</i> , 2020 , 77, 810-819	17.2	25
210	Serum adiponectin in relation to race-ethnicity and vascular risk factors in the Northern Manhattan Study. <i>Metabolic Syndrome and Related Disorders</i> , 2013 , 11, 46-55	2.6	24
209	Cerebral Venous Sinus Thrombosis in the U.S. Population, After Adenovirus-Based SARS-CoV-2 Vaccination, and After COVID-19. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 408-411	15.1	24
208	Protecting Medical Trainees on the COVID-19 Frontlines Saves Us All. <i>Circulation</i> , 2020 , 141, e775-e777	16.7	23
207	Teaching the next generation of neurologists. <i>Neurology</i> , 2009 , 72, 657-63	6.5	23
206	Risk Factors for Stroke in Patients With Sepsis and Bloodstream Infections. <i>Stroke</i> , 2019 , 50, 1046-1051	6.7	22
205	Decision Analysis Model for Prehospital Triage of Patients With Acute Stroke. <i>Stroke</i> , 2019 , 50, 970-977	6.7	22
204	Advances in stroke prevention. <i>Annals of the New York Academy of Sciences</i> , 2015 , 1338, 1-15	6.5	22
203	The Role of the American Heart Association in the Global COVID-19 Pandemic. <i>Circulation</i> , 2020 , 141, e743-e745	16.7	22
202	Levels of acute phase proteins remain stable after ischemic stroke. <i>BMC Neurology</i> , 2006 , 6, 37	3.1	22

201	Procalcitonin and Midregional Proatrial Natriuretic Peptide as Markers of Ischemic Stroke: The Northern Manhattan Study. <i>Stroke</i> , 2016 , 47, 1714-9	6.7	22
200	Aspirin reduces long-term stroke risk in women with prior hypertensive disorders of pregnancy. <i>Neurology</i> , 2019 , 92, e305-e316	6.5	22
199	Focal Cerebral Arteriopathy of Childhood: Novel Severity Score and Natural History. <i>Stroke</i> , 2018 , 49, 2590-2596	6.7	22
198	Physical inactivity is a strong risk factor for stroke in the oldest old: Findings from a multi-ethnic population (the Northern Manhattan Study). <i>International Journal of Stroke</i> , 2017 , 12, 197-200	6.3	21
197	Majority of 30-Day Readmissions After Intracerebral Hemorrhage Are Related to Infections. <i>Stroke</i> , 2016 , 47, 1768-71	6.7	21
196	Low hemoglobin and hematoma expansion after intracerebral hemorrhage. <i>Neurology</i> , 2019 , 93, e372-e380	6.8	21
195	High-density lipoprotein subfractions and carotid plaque: the Northern Manhattan Study. <i>Atherosclerosis</i> , 2014 , 237, 163-8	3.1	21
194	Long-term disability after lacunar stroke: secondary prevention of small subcortical strokes. <i>Neurology</i> , 2015 , 84, 1002-8	6.5	21
193	Soluble tumor necrosis factor receptor 1 level is associated with left ventricular hypertrophy: the northern Manhattan study. <i>American Journal of Hypertension</i> , 2009 , 22, 763-9	2.3	21
192	Diagnostic yield of echocardiography in cancer patients with ischemic stroke. <i>Journal of Neuro-Oncology</i> , 2015 , 123, 115-21	4.8	20
191	Blood Pressure Control in Aging Predicts Cerebral Atrophy Related to Small-Vessel White Matter Lesions. <i>Frontiers in Aging Neuroscience</i> , 2017 , 9, 132	5.3	20
190	Alcohol consumption and ambulatory blood pressure: a community-based study in an elderly cohort. <i>American Journal of Hypertension</i> , 2014 , 27, 688-94	2.3	20
189	Liver Fibrosis Indices and Outcomes After Primary Intracerebral Hemorrhage. <i>Stroke</i> , 2020 , 51, 830-837	6.7	20
188	Preceding infection and risk of stroke: An old concept revived by the COVID-19 pandemic. <i>International Journal of Stroke</i> , 2020 , 15, 722-732	6.3	19
187	Brain Arterial Diameters as a Risk Factor for Vascular Events. <i>Journal of the American Heart Association</i> , 2015 , 4, e002289	6	19
186	Short-term effect of atorvastatin on carotid artery elasticity: a pilot study. <i>Stroke</i> , 2011 , 42, 3460-4	6.7	19
185	Carotid Intima-Media Thickness Is Associated With White Matter Hyperintensities: The Northern Manhattan Study. <i>Stroke</i> , 2018 , 49, 304-311	6.7	18
184	New diagnosis of cancer and the risk of subsequent cerebrovascular events. <i>Neurology</i> , 2018 , 90, e2025-2033	6.3	18

183	Relationship of multidirectional myocardial strain with radial thickening and ejection fraction and impact of left ventricular hypertrophy: a study in a community-based cohort. <i>Echocardiography</i> , 2013 , 30, 794-802	1.5	18
182	Biomarkers of Atrial Cardiopathy and Atrial Fibrillation Detection on Mobile Outpatient Continuous Telemetry After Embolic Stroke of Undetermined Source. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017 , 26, 1249-1253	2.8	17
181	Ischemic Stroke Risk After Acute Coronary Syndrome. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	17
180	Stochastic approximation with virtual observations for dose-finding on discrete levels. <i>Biometrika</i> , 2010 , 97, 109-121	2	17
179	Sex Differences in rt-PA Utilization at Hospitals Treating Stroke: The National Inpatient Sample. <i>Frontiers in Neurology</i> , 2017 , 8, 500	4.1	16
178	Tumour necrosis factor receptor 1 and mortality in a multi-ethnic cohort: the Northern Manhattan Study. <i>Age and Ageing</i> , 2013 , 42, 385-90	3	16
177	Infections and Risk of Peripartum Stroke During Delivery Admissions. <i>Stroke</i> , 2018 , 49, 1129-1134	6.7	15
176	Measures of obesity are associated with MRI markers of brain aging: The Northern Manhattan Study. <i>Neurology</i> , 2019 , 93, e791-e803	6.5	15
175	Parvovirus B19 Infection in Children With Arterial Ischemic Stroke. <i>Stroke</i> , 2017 , 48, 2875-2877	6.7	15
174	Hematoma expansion is more frequent in deep than lobar intracerebral hemorrhage. <i>Neurology</i> , 2020 , 95, e3386-e3393	6.5	15
173	Acute Ischemic Stroke in Patients With COVID-19: An Analysis From Get With The Guidelines-Stroke. <i>Stroke</i> , 2021 , 52, 1826-1829	6.7	15
172	Periventricular White Matter Hyperintensities and Functional Decline. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 113-119	5.6	15
171	The potential role of blood biomarkers in patients with ischemic stroke: An expert opinion. <i>Clinical and Translational Neuroscience</i> , 2018 , 2, 2514183X1876805	0.9	14
170	Implications of stroke prevention trials: treatment of global risk. <i>Neurology</i> , 2005 , 65, 17-21	6.5	14
169	Cancer and Embolic Stroke of Undetermined Source. <i>Stroke</i> , 2021 , 52, 1121-1130	6.7	14
168	STAIR X: Emerging Considerations in Developing and Evaluating New Stroke Therapies. <i>Stroke</i> , 2018 , 49, 2241-2247	6.7	14
167	Night-time systolic blood pressure and subclinical cerebrovascular disease: the Cardiovascular Abnormalities and Brain Lesions (CABL) study. <i>European Heart Journal Cardiovascular Imaging</i> , 2019 , 20, 765-771	4.1	13
166	Physical Inactivity Predicts Slow Gait Speed in an Elderly Multi-Ethnic Cohort Study: The Northern Manhattan Study. <i>Neuroepidemiology</i> , 2017 , 49, 24-30	5.4	13

165	Cardiac Arrest and Subsequent Hospitalization-Induced Posttraumatic Stress Is Associated With 1-Year Risk of Major Adverse Cardiovascular Events and All-Cause Mortality. <i>Critical Care Medicine</i> , 2019 , 47, e502-e505	1.4	13
164	Perfusion imaging and recurrent cerebrovascular events in intracranial atherosclerotic disease or carotid occlusion. <i>International Journal of Stroke</i> , 2018 , 13, 592-599	6.3	12
163	Association Between Heart Rate and Subclinical Cerebrovascular Disease in the Elderly. <i>Stroke</i> , 2018 , 49, 319-324	6.7	12
162	Systemic inflammatory response syndrome, infection, and outcome in intracerebral hemorrhage. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2018 , 5, e428	9.1	12
161	Compensatory intracranial arterial dilatation in extracranial carotid atherosclerosis: the Northern Manhattan study. <i>International Journal of Stroke</i> , 2015 , 10, 843-8	6.3	12
160	Cardiovascular profile and events of US adults 20-49 years with HIV: results from the NHANES 1999-2008. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2013 , 25, 1385-91	2.2	12
159	Impact of innate inflammation in population studies. <i>Annals of the New York Academy of Sciences</i> , 2010 , 1207, 97-106	6.5	12
158	Using contextual analyses to examine the meaning of neuropsychological variables across samples of english-speaking and spanish-speaking older adults. <i>Journal of the International Neuropsychological Society</i> , 2012 , 18, 223-33	3.1	12
157	Diet Soda and Sugar-Sweetened Soda Consumption in Relation to Incident Diabetes in the Northern Manhattan Study. <i>Current Developments in Nutrition</i> , 2018 , 2, nzy008	0.4	12
156	Quality of life independently predicts long-term mortality but not vascular events: the Northern Manhattan Study. <i>Quality of Life Research</i> , 2017 , 26, 2219-2228	3.7	11
155	Infection During Delivery Hospitalization and Risk of Readmission for Postpartum Stroke. <i>Stroke</i> , 2019 , 50, 2685-2691	6.7	11
154	Association of chronic kidney disease with impaired left atrial reservoir function: A community-based cohort study. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 392-398	3.9	11
153	Diastolic Blood Pressure Is Associated With Regional White Matter Lesion Load: The Northern Manhattan Study. <i>Stroke</i> , 2020 , 51, 372-378	6.7	11
152	Cardiac Biomarkers Predict Large Vessel Occlusion in Patients with Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019 , 28, 1726-1731	2.8	10
151	Potential new uses of non-vitamin K antagonist oral anticoagulants to treat and prevent stroke. <i>Neurology</i> , 2015 , 85, 1078-84	6.5	10
150	Creatinine versus cystatin C for renal function-based mortality prediction in an elderly cohort: The Northern Manhattan Study. <i>PLoS ONE</i> , 2020 , 15, e0226509	3.7	10
149	Greater depressive symptoms, cognition, and markers of brain aging: Northern Manhattan Study. <i>Neurology</i> , 2018 , 90, e2077-e2085	6.5	10
148	Cerebral white matter disease and functional decline in older adults from the Northern Manhattan Study: A longitudinal cohort study. <i>PLoS Medicine</i> , 2018 , 15, e1002529	11.6	10

147	Intracerebral Hemorrhage in Patients With COVID-19: An Analysis From the COVID-19 Cardiovascular Disease Registry. <i>Stroke</i> , 2021 , 52, e321-e323	6.7	10
146	Creatinine- versus cystatin C-based renal function assessment in the Northern Manhattan Study. <i>PLoS ONE</i> , 2018 , 13, e0206839	3.7	10
145	Infections Increase the Risk of 30-Day Readmissions Among Stroke Survivors. <i>Stroke</i> , 2018 , 49, 2999-3006.	7	10
144	Association Between Intracerebral Hemorrhage and Subsequent Arterial Ischemic Events in Participants From 4 Population-Based Cohort Studies. <i>JAMA Neurology</i> , 2021 , 78, 809-816	17.2	10
143	Brain arterial dilatation modifies the association between extracranial pulsatile hemodynamics and brain perivascular spaces: the Northern Manhattan Study. <i>Hypertension Research</i> , 2019 , 42, 1019-1028	4.7	9
142	Can I Send This Patient with Stroke Home? Strategies Managing Transient Ischemic Attack and Minor Stroke in the Emergency Department. <i>Journal of Emergency Medicine</i> , 2018 , 54, 636-644	1.5	9
141	4 modifies the relationship between infectious burden and poor cognition. <i>Neurology: Genetics</i> , 2020 , 6, e462	3.8	9
140	Functional Coagulation Differences Between Lobar and Deep Intracerebral Hemorrhage Detected by Rotational Thromboelastometry: A Pilot Study. <i>Neurocritical Care</i> , 2019 , 31, 81-87	3.3	8
139	The CHADS2 Components Are Associated with Stroke-Related In-hospital Mortality in Patients with Atrial Fibrillation. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 2404-7	2.8	8
138	Atherosclerotic Plaques in the Aortic Arch and Subclinical Cerebrovascular Disease. <i>Stroke</i> , 2016 , 47, 2813-2819	6.7	8
137	Leisure-Time Physical Activity and Cardiovascular Mortality in an Elderly Population in Northern Manhattan: A Prospective Cohort Study. <i>Journal of General Internal Medicine</i> , 2017 , 32, 168-174	4	8
136	Epidemiology and risk factors. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2011 , 17, 1213-32	3	8
135	Towards clinical data-driven eligibility criteria optimization for interventional COVID-19 clinical trials. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021 , 28, 14-22	8.6	8
134	Approaches to Studying Determinants of Racial-Ethnic Disparities in Stroke and Its Sequelae. <i>Stroke</i> , 2020 , 51, 3406-3416	6.7	8
133	Mechanisms of Ischemic Stroke in Patients with Cancer: A Prospective Study. <i>Annals of Neurology</i> , 2021 , 90, 159-169	9.4	8
132	Troponin Improves the Yield of Transthoracic Echocardiography in Ischemic Stroke Patients of Determined Stroke Subtype. <i>Stroke</i> , 2018 , 49, 2777-2779	6.7	8
131	Association of Blood Pressure Control Level With Left Ventricular Morphology and Function and With Subclinical Cerebrovascular Disease. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	7
130	Subclinical cerebrovascular disease inversely associates with learning ability: The NOMAS. <i>Neurology</i> , 2015 , 84, 2362-7	6.5	7

129	Anticoagulation for secondary stroke prevention: another nail in the coffin?. <i>Lancet Neurology, The</i> , 2007 , 6, 97-9	24.1	7
128	Statins as acute-stroke treatment. <i>International Journal of Stroke</i> , 2006 , 1, 224-5	6.3	7
127	Office, central and ambulatory blood pressure for predicting incident atrial fibrillation in older adults. <i>Journal of Hypertension</i> , 2021 , 39, 46-52	1.9	7
126	Determinants and Outcomes of Asymptomatic Intracranial Atherosclerotic Stenosis. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 562-571	15.1	7
125	Clinical Characteristics and Outcomes of Adults With a History of Heart Failure Hospitalized for COVID-19. <i>Circulation: Heart Failure</i> , 2021 , 14, e008354	7.6	7
124	Cox proportional hazards models with left truncation and time-varying coefficient: Application of age at event as outcome in cohort studies. <i>Biometrical Journal</i> , 2017 , 59, 405-419	1.5	6
123	Procalcitonin and Midregional Proatrial Natriuretic Peptide as Biomarkers of Subclinical Cerebrovascular Damage: The Northern Manhattan Study. <i>Stroke</i> , 2017 , 48, 604-610	6.7	6
122	Cancer-Related Ischemic Stroke Has a Distinct Blood mRNA Expression Profile. <i>Stroke</i> , 2019 , 50, 3259-3264	6.4	6
121	Lipid Control and Beyond: Current and Future Indications for Statin Therapy in Stroke. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2016 , 18, 27	2.1	6
120	Direct thrombin inhibition: a novel approach to stroke prevention in patients with atrial fibrillation. <i>Stroke</i> , 2004 , 35, 1519-22	6.7	6
119	Dr. Strangelove, or how I learned to stop worrying and love the core competencies. <i>Neurology</i> , 2005 , 64, E3-6	6.5	6
118	Race/Ethnic Disparities in Mild Cognitive Impairment and Dementia: The Northern Manhattan Study. <i>Journal of Alzheimer's Disease</i> , 2021 , 80, 1129-1138	4.3	6
117	Hypoperfusion Symptoms Poorly Predict Hemodynamic Compromise and Stroke Risk in Vertebrobasilar Disease. <i>Stroke</i> , 2019 , 50, 495-497	6.7	6
116	Liver Fibrosis is Associated with Ischemic Stroke Risk in Women but not Men: The REGARDS Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 30, 105788	2.8	6
115	Psychiatric Hospitalization Increases Short-Term Risk of Stroke. <i>Stroke</i> , 2017 , 48, 1795-1801	6.7	5
114	MRI Markers Predict Cognitive Decline Assessed by Telephone Interview: The Northern Manhattan Study. <i>Alzheimer Disease and Associated Disorders</i> , 2017 , 31, 34-40	2.5	5
113	Hyperarousal Symptoms in Survivors of Cardiac Arrest Are Associated With 13 Month Risk of Major Adverse Cardiovascular Events and All-Cause Mortality. <i>Annals of Behavioral Medicine</i> , 2020 , 54, 413-422	4.5	5
112	Functional Trajectories, Cognition, and Subclinical Cerebrovascular Disease. <i>Stroke</i> , 2018 , 49, 549-555	6.7	5

111	Regional Subclinical Cerebrovascular Disease Is Associated with Balance in an Elderly Multi-Ethnic Population. <i>Neuroepidemiology</i> , 2018 , 51, 57-63	5.4	5
110	Cerebrovascular disease after placental abruption: A population-based prospective cohort study. <i>Neurology</i> , 2019 , 93, e1148-e1158	6.5	5
109	Differential Effect of Left vs. Right White Matter Hyperintensity Burden on Functional Decline: The Northern Manhattan Study. <i>Frontiers in Aging Neuroscience</i> , 2017 , 9, 305	5.3	5
108	Reweighting estimators for Cox regression with missing covariate data: analysis of insulin resistance and risk of stroke in the Northern Manhattan Study. <i>Statistics in Medicine</i> , 2011 , 30, 3328-40	2.3	5
107	Global Vascular Risk Score and CAIDE Dementia Risk Score Predict Cognitive Function in the Northern Manhattan Study. <i>Journal of Alzheimeris Disease</i> , 2020 , 73, 1221-1231	4.3	5
106	Obesity Measures in Relation to Cognition in the Northern Manhattan Study. <i>Journal of Alzheimeris Disease</i> , 2020 , 78, 1653-1660	4.3	5
105	ABO Blood Type and Hematoma Expansion After Intracerebral Hemorrhage: An Exploratory Analysis. <i>Neurocritical Care</i> , 2019 , 31, 66-71	3.3	5
104	Influenza-Like Illness is Associated with Increased Short-Term Risk of Cervical Artery Dissection. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 30, 105490	2.8	5
103	STAIR X: Trial Design Considerations and Additional Populations to Expand Indications for Endovascular Treatment. <i>Stroke</i> , 2019 , STROKEAHA119024337	6.7	4
102	Secondary stroke prevention: review of clinical trials. <i>Clinical Cardiology</i> , 2004 , 27, 1125-35	3.3	4
101	Atrial Fibrillation and Dementia: A Report From the AF-SCREEN International Collaboration.. <i>Circulation</i> , 2022 , 145, 392-409	16.7	4
100	Stroke Among Patients Hospitalized With COVID-19: Results From the American Heart Association COVID-19 Cardiovascular Disease Registry. <i>Stroke</i> , 2021 , STROKEAHA121035270	6.7	4
99	Frontiers of Upstream Stroke Prevention and Reduced Stroke Inequity Through Predicting, Preventing, and Managing Hypertension and Atrial Fibrillation: A Call to Action From the Value in Healthcare Initiative's Predict & Prevent Learning Collaborative. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020 , 13, e006780	5.8	4
98	Red Blood Cell Transfusions and Outcomes After Intracerebral Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 105317	2.8	4
97	Impacts of ABO-incompatible platelet transfusions on platelet recovery and outcomes after intracerebral hemorrhage. <i>Blood</i> , 2021 , 137, 2699-2703	2.2	4
96	Lacunar stroke: mechanisms and therapeutic implications. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021 ,	5.5	4
95	Effect of hypertension and diabetes on subclinical left ventricular systolic dysfunction in a predominantly elderly population-based cohort. <i>European Journal of Preventive Cardiology</i> , 2020 , 27, 2173-2175	3.9	4
94	Cardiac mechanics and incident ischemic stroke: the Cardiovascular Health Study. <i>Scientific Reports</i> , 2021 , 11, 17358	4.9	4

93	"Weekend Effect" on 30-Day Readmissions among Stroke Survivors: An Analysis of the National Readmission Database. <i>Cerebrovascular Diseases Extra</i> , 2019 , 9, 66-71	2.1	3
92	Divergent effects of lipids on stroke. <i>Nature Medicine</i> , 2019 , 25, 543-544	50.5	3
91	Increased Left Atrial Appendage Density on Computerized Tomography is Associated with Cardioembolic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 104604	2.8	3
90	Left Atrial Appendage Morphology Improves Prediction of Stagnant Flow and Stroke Risk in Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008074	6.4	3
89	Association of body size metrics with left atrial phasic volumes and reservoir function in the elderly. <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 1157-1164	4.1	3
88	Association Between Carotid Artery Function and Structure in the Northern Manhattan Study. <i>Frontiers in Neurology</i> , 2018 , 9, 246	4.1	3
87	Cost-effectiveness of an insertable cardiac monitor in a high-risk population in the UK. <i>Open Heart</i> , 2019 , 6, e001037	3	3
86	Infectious burden and its role in cerebrovascular disease and cognitive impairment. <i>Future Virology</i> , 2013 , 8, 833-836	2.4	3
85	The role of warfarin and aspirin in secondary prevention of stroke. <i>Current Cardiology Reports</i> , 2004 , 6, 135-42	4.2	3
84	Relationship between body mass and ambulatory blood pressure: comparison with office blood pressure measurement and effect of treatment. <i>Journal of Human Hypertension</i> , 2018 , 32, 122-128	2.6	3
83	Natural History of Hemodynamics in Vertebrobasilar Disease: Temporal Changes in the VERITAS Study Cohort. <i>Stroke</i> , 2020 , 51, 3295-3301	6.7	3
82	Letter by Gutierrez and Elkind Regarding Article, "Patterns and Implications of Intracranial Arterial Remodeling in Patients With Stroke". <i>Stroke</i> , 2016 , 47, e86	6.7	3
81	Neurological Dashboards and Consultation Turnaround Time at an Academic Medical Center. <i>Applied Clinical Informatics</i> , 2019 , 10, 849-858	3.1	3
80	Respiratory and Blood Stream Infections are Associated with Subsequent Venous Thromboembolism After Primary Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2021 , 34, 85-91	3.3	3
79	Electrocardiographic left atrial abnormality and silent vascular brain injury: The Northern Manhattan Study. <i>PLoS ONE</i> , 2018 , 13, e0203774	3.7	3
78	Ethnic and Racial Variation in Intracerebral Hemorrhage Risk Factors and Risk Factor Burden. <i>JAMA Network Open</i> , 2021 , 4, e2121921	10.4	3
77	Serum Troponin Level in Acute Ischemic Stroke Identifies Patients with Visceral Infarcts. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019 , 28, 1173-1177	2.8	2
76	Cholinergic White Matter Lesions, AD-Signature Cortical Thickness, and Change in Cognition: The Northern Manhattan Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 1508-1515	6.4	2

75	Brain Large Artery Lymphocytic Inflammation and Human Immunodeficiency Virus-Related Brain Arterial Remodeling. <i>Journal of Virology</i> , 2018 , 92,	6.6	2
74	C-reactive protein is associated with disability independently of vascular events: the Northern Manhattan Study. <i>Age and Ageing</i> , 2017 , 46, 77-83	3	2
73	Measures of Adiposity and Alzheimer's Disease-Related MRI Markers: The Northern Manhattan Study. <i>Journal of Alzheimeris Disease</i> , 2019 , 70, 995-1004	4.3	2
72	Mentored peer review of standardized manuscripts as a teaching tool for residents: a pilot randomized controlled multi-center study. <i>Research Integrity and Peer Review</i> , 2017 , 2, 6	6.1	2
71	Short-term high-dose effect of lovastatin on thrombolysis by rt-PA in a human whole-blood in vitro clot model. <i>Current Neurovascular Research</i> , 2012 , 9, 207-13	1.8	2
70	Burden and Risk of Neurological and Cognitive Impairment in Pediatric Sickle Cell Anemia in Uganda (BRAIN SAFE): Final Results of the Cross-Sectional Analysis. <i>Blood</i> , 2018 , 132, 2375-2375	2.2	2
69	American Heart Association's 2024 Impact Goal: Every Person Deserves the Opportunity for a Full, Healthy Life. <i>Circulation</i> , 2021 , 144, e277-e279	16.7	2
68	Mnemonic monitoring in anosognosia for memory loss. <i>Neuropsychology</i> , 2020 , 34, 675-685	3.8	2
67	Seasonality of Influenza-Like-Illness and Acute Cardiovascular Events Are Related Regardless of Vaccine Effectiveness. <i>Journal of the American Heart Association</i> , 2020 , 9, e016213	6	2
66	Comparative analysis, applications, and interpretation of electronic health record-based stroke phenotyping methods. <i>BioData Mining</i> , 2020 , 13, 21	4.3	2
65	The tobacco endgame-eradicating a worsening epidemic. <i>European Heart Journal</i> , 2021 , 42, 3044-3048	9.5	2
64	Office, Central, and Ambulatory Blood Pressure for Predicting First Stroke in Older Adults: A Community-Based Cohort Study. <i>Hypertension</i> , 2021 , 78, 851-858	8.5	2
63	Risk Factors Associated With Mortality and Neurologic Disability After Intracerebral Hemorrhage in a Racially and Ethnically Diverse Cohort.. <i>JAMA Network Open</i> , 2022 , 5, e221103	10.4	2
62	Stroke Etiologic Classification-Moving From Prediction to Precision. <i>JAMA Neurology</i> , 2017 , 74, 388-390	17.2	1
61	Interleukin-6 and lipoprotein-associated phospholipase A2 are associated with functional trajectories. <i>PLoS ONE</i> , 2019 , 14, e0214784	3.7	1
60	Stroke in a young man: a late complication of radiation therapy. <i>BMJ Case Reports</i> , 2019 , 12,	0.9	1
59	Association Between Serum Tumor Necrosis Factor Receptor 1 and Trajectories of Functional Status: The Northern Manhattan Study. <i>American Journal of Epidemiology</i> , 2017 , 186, 11-20	3.8	1
58	Letter by Gutierrez et al Regarding Article, "Differential Vascular Pathophysiologic Types of Intracranial Atherosclerotic Stroke: A High-Resolution Wall Magnetic Resonance Imaging Study". <i>Stroke</i> , 2015 , 46, e260	6.7	1

57	Letter by Elkins et al regarding article, "blocking of α integrin does not protect from acute ischemic stroke in mice". <i>Stroke</i> , 2014 , 45, e195	6.7	1
56	Response to letter regarding article, "Transesophageal echocardiography in cryptogenic stroke and patent foramen ovale analysis of putative high-risk features from the risk of paradoxical embolism database". <i>Circulation: Cardiovascular Imaging</i> , 2014 , 7, 573	3.9	1
55	Are C-reactive protein levels before thrombolysis of prognostic value?. <i>Nature Clinical Practice Neurology</i> , 2006 , 2, 588-9		1
54	Association of Carotid Plaque Morphology and Glycemic and Lipid Parameters in the Northern Manhattan Study.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 793755	5.4	1
53	Physical Activity, Hormone Therapy Use, and Stroke Risk among Women in the California Teachers Study Cohort. <i>Neuroepidemiology</i> , 2020 , 54, 320-325	5.4	1
52	Readmission Rates in Stroke Patients with and without Infections: Incidence and Risk Factors. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 31, 106172	2.8	1
51	Holmes Tremor due to Artery of Percheron Infarct: Clinical Case and Treatment Using Deep Brain Stimulation of the Vim and ZI Targets. <i>Tremor and Other Hyperkinetic Movements</i> , 2020 , 10,	2	1
50	The American Heart Association's Focus on Primordial Prevention. <i>Circulation</i> , 2021 , 144, e233-e235	16.7	1
49	Cholesterol Variability and Cranial Magnetic Resonance Imaging Findings in Older Adults: The Cardiovascular Health Study. <i>Stroke</i> , 2020 , 51, 69-74	6.7	1
48	Risk of Ischemic Stroke in Patients With Atrial Fibrillation After Extracranial Hemorrhage. <i>Stroke</i> , 2020 , 51, 3592-3599	6.7	1
47	Machine learning-based estimation of cognitive performance using regional brain MRI markers: the Northern Manhattan Study. <i>Brain Imaging and Behavior</i> , 2021 , 15, 1270-1278	4.1	1
46	Risk of stroke and myocardial infarction after influenza-like illness in New York State. <i>BMC Public Health</i> , 2021 , 21, 864	4.1	1
45	Systemic Arterial Correlates of Cervical Carotid Artery Tortuosity : The Northern Manhattan Study. <i>Clinical Neuroradiology</i> , 2021 , 1	2.7	1
44	The Tobacco Endgame: Eradicating a Worsening Epidemic A Joint Opinion From the American Heart Association, World Heart Federation, American College of Cardiology, and the European Society of Cardiology. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 77-81	15.1	1
43	Systolic Blood Pressure and Cognition in the Elderly: The Northern Manhattan Study. <i>Journal of Alzheimeris Disease</i> , 2021 , 82, 689-699	4.3	1
42	A Multilevel Analysis of Surgical Category and Individual Patient-Level Risk Factors for Postoperative Stroke. <i>Neurohospitalist, The</i> , 2020 , 10, 22-28	1.1	1
41	Safety and Hospital Costs Averted Using a Rapid Outpatient Management Strategy for Transient Ischemic Attack and Minor Strokes: The RAVEN Clinic. <i>Neurohospitalist, The</i> , 2021 , 11, 107-113	1.1	1
40	Collaborative Cohort of Cohorts for COVID-19 Research (C4R) Study: Study Design 2021 ,		1

39	Association Between Subclinical Brain Infarcts and Functional Decline Trajectories. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 2144-2150	5.6	1
38	Clinician Well-Being-addressing global needs for improvements in the health care field: a joint opinion from the American College of Cardiology, American Heart Association, European Society of Cardiology, World Heart Federation. <i>European Heart Journal</i> , 2021 , 42, 3122-3126	9.5	1
37	Misalignment between COVID-19 hotspots and clinical trial sites. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021 , 28, 2461-2466	8.6	1
36	Infectious Burden and Risk of Stroke 2014 , 177-210		1
35	Intracranial Large Artery Stenosis and Past Infectious Exposures: Results From the NOMAS Cohort.. <i>Stroke</i> , 2022 , STROKEAHA121036793	6.7	0
34	Stroke Prevention After Cryptogenic Stroke. <i>Current Cardiology Reports</i> , 2021 , 23, 174	4.2	0
33	Impact of the COVID-19 Pandemic on Cardiovascular Science: Anticipating Problems and Potential Solutions: A Presidential Advisory From the American Heart Association. <i>Circulation</i> , 2021 , 144, e461-e471	16.7	0
32	Gut permeability and cognitive decline: A pilot investigation in the Northern Manhattan Study. <i>Brain, Behavior, & Immunity - Health</i> , 2021 , 12, 100214-100214	5.1	0
31	The Tobacco Endgame-Eradicating a Worsening Epidemic: A Joint Opinion From the American Heart Association, World Heart Federation, American College of Cardiology, and the European Society of Cardiology. <i>Circulation</i> , 2021 , 144, e1-e5	16.7	0
30	Cognitive decline in older adults with epilepsy: The Cardiovascular Health Study. <i>Epilepsia</i> , 2021 , 62, 85-97	7.4	0
29	Differences in healthcare visit frequency and type one year prior to stroke among young versus middle-aged adults. <i>BMC Health Services Research</i> , 2021 , 21, 84	2.9	0
28	Clinician Well-Being-Addressing Global Needs for Improvements in the Health Care Field: A Joint Opinion From the American College of Cardiology, American Heart Association, European Society of Cardiology, and the World Heart Federation. <i>Circulation</i> , 2021 , 144, e151-e155	16.7	0
27	American Heart Association Precision Medicine Platform Addresses Challenges in Data Sharing. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021 , 14, e007949	5.8	0
26	Treatment and Outcomes of Patients With Ischemic Stroke During COVID-19: An Analysis From Get With The Guidelines-Stroke. <i>Stroke</i> , 2021 , 52, 3225-3232	6.7	0
25	Immune markers are associated with cognitive performance in a multiethnic cohort: The Northern Manhattan Study. <i>Brain, Behavior, and Immunity</i> , 2021 , 97, 186-192	16.6	0
24	TASC (Telehealth After Stroke Care): a study protocol for a randomized controlled feasibility trial of telehealth-enabled multidisciplinary stroke care in an underserved urban setting.. <i>Pilot and Feasibility Studies</i> , 2022 , 8, 81	1.9	0
23	Road to Equity in Brain Health.. <i>Circulation</i> , 2022 , 145, e869-e871	16.7	0
22	Clinical trials in childhood stroke: from consensus to reality. <i>Developmental Medicine and Child Neurology</i> , 2017 , 59, 672	3.3	

21	Placental abruption and neurological disorders in children: Are the associations robust?. <i>Paediatric and Perinatal Epidemiology</i> , 2019 , 33, 223-225	2.7
20	Echocardiographic wall motion abnormalities in patients with stroke may warrant cardiac evaluation. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 792-795	5.5
19	Response by Gutierrez et al to Letter Regarding Article, "Classification of Covert Brain Infarct Subtype and Risk of Death and Vascular Events". <i>Stroke</i> , 2020 , 51, e82	6.7
18	Response to Letter Regarding Article, "Trauma Exposure and Posttraumatic Stress Disorder Symptoms Predict Onset of Cardiovascular Events in Women". <i>Circulation</i> , 2016 , 133, e401-2	16.7
17	Response by Zuflacht et al to Letter Regarding Article, "Psychiatric Hospitalization Increases Short-Term Risk of Stroke". <i>Stroke</i> , 2017 , 48, e261	6.7
16	Response to letter regarding article, "subclinical left ventricular dysfunction and silent cerebrovascular disease: the cardiovascular abnormalities and brain lesions (CABL) study". <i>Circulation</i> , 2014 , 129, e486-7	16.7
15	Reflections: neurology and the humanities. If I had time. <i>Neurology</i> , 2009 , 72, 1706	6.5
14	Management of Acute Stroke. <i>Annals of Internal Medicine</i> , 2000 , 132, 424	8
13	From the Heart to the Brain: Building Bridges to a Better Future.. <i>Stroke</i> , 2022 , STROKEAHA121036763	6.7
12	Subclinical Atherosclerosis as Measured by CIMT Is Present in Patients with Hodgkin Disease.. <i>Blood</i> , 2005 , 106, 4646-4646	2.2
11	Advances in Epidemiology, Outcomes, and Population Science. <i>Stroke</i> , 2021 , 52, 4057-4059	6.7
10	COVID-19 at 1 Year: American Heart Association Presidents Reflect on the Pandemic. <i>Circulation</i> , 2021 , 143, e746-e748	16.7
9	A Return to Normal Is Not Good Enough. <i>Circulation</i> , 2021 , 143, e893-e897	16.7
8	Creatinine versus cystatin C for renal function-based mortality prediction in an elderly cohort: The Northern Manhattan Study 2020 , 15, e0226509	
7	Creatinine versus cystatin C for renal function-based mortality prediction in an elderly cohort: The Northern Manhattan Study 2020 , 15, e0226509	
6	Creatinine versus cystatin C for renal function-based mortality prediction in an elderly cohort: The Northern Manhattan Study 2020 , 15, e0226509	
5	Creatinine versus cystatin C for renal function-based mortality prediction in an elderly cohort: The Northern Manhattan Study 2020 , 15, e0226509	
4	Creatinine versus cystatin C for renal function-based mortality prediction in an elderly cohort: The Northern Manhattan Study 2020 , 15, e0226509	

- 3 Creatinine versus cystatin C for renal function-based mortality prediction in an elderly cohort: The Northern Manhattan Study **2020**, 15, e0226509
- 2 Burden of adverse motor outcomes in paediatric stroke patients.. *Paediatric and Perinatal Epidemiology*, **2022**, 36, 422-424 2.7
- 1 Risk Stratification Models for Stroke in Patients Hospitalized with COVID-19 Infection. *Journal of Stroke and Cerebrovascular Diseases*, **2022**, 106589 2.8