

Ralph L Sacco

List of Publications by Year in Descending Order

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

367
papers

29,348
citations

70
h-index

166
g-index

434
ext. papers

34,258
ext. citations

7.3
avg, IF

6.65
L-index

#	Paper	IF	Citations
367	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
366	Rare variants in previously identified linkage regions associated with carotid plaque in Dominican Republic families.. <i>PLoS ONE</i> , 2022 , 17, e0250799	3.7	
365	Sex-specific lesion pattern of functional outcomes after stroke.. <i>Brain Communications</i> , 2022 , 4, fcac020	4.5	0
364	Intracranial Large Artery Stenosis and Past Infectious Exposures: Results From the NOMAS Cohort.. <i>Stroke</i> , 2022 , STROKEAHA121036793	6.7	0
363	World Stroke Organization (WSO): Global Stroke Fact Sheet 2022.. <i>International Journal of Stroke</i> , 2022 , 17, 18-29	6.3	46
362	Prognosis After Stroke 2022 , 207-220.e11		
361	Risk Factors and Prevention 2022 , 187-206.e6		
360	Genetic determinants of intracranial large artery stenosis in the northern Manhattan study.. <i>Journal of the Neurological Sciences</i> , 2022 , 436, 120218	3.2	0
359	Introduction to the Compendium on Stroke and Neurocognitive Impairment.. <i>Circulation Research</i> , 2022 , 130, 1073-1074	15.7	
358	Internal Carotid Artery Angle Variations are Poorly Explained by Vascular Risk Factors: The Northern Manhattan study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022 , 31, 106540	2.8	
357	Efficacy and Safety of COVID-19 Convalescent Plasma in Hospitalized Patients: A Randomized Clinical Trial.. <i>JAMA Internal Medicine</i> , 2021 ,	11.5	13
356	Basilar artery curvature is associated with migraine with aura in the Northern Manhattan Study. <i>Journal of the Neurological Sciences</i> , 2021 , 432, 120073	3.2	0
355	Ten-Year Trend in Age, Sex, and Racial Disparity in tPA (Alteplase) and Thrombectomy Use Following Stroke in the United States. <i>Stroke</i> , 2021 , 52, 2562-2570	6.7	8
354	Predictors of Atrial Fibrillation Development in Patients With Embolic Stroke of Undetermined Source: An Analysis of the RE-SPECT ESUS Trial. <i>Circulation</i> , 2021 , 144, 1738-1746	16.7	6
353	Frequency and Prognostic Significance of Clinical Fluctuations Before Hospital Arrival in Stroke. <i>Stroke</i> , 2021 , STROKEAHA121034124	6.7	0
352	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
351	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

350	Dabigatran or Aspirin After Embolic Stroke of Undetermined Source in Patients With Patent Foramen Ovale: Results From RE-SPECT ESUS. <i>Stroke</i> , 2021 , 52, 1065-1068	6.7	12
349	Sex and Race-Ethnic Disparities in Door-to-CT Time in Acute Ischemic Stroke: The Florida Stroke Registry. <i>Journal of the American Heart Association</i> , 2021 , 10, e017543	6	3
348	Adherence to Acute Care Measures Affects Mortality in Patients with Ischemic Stroke: The Florida Stroke Registry. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 30, 105586	2.8	
347	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
346	Predictors of Outcomes in Patients With Mild Ischemic Stroke Symptoms: MaRISS. <i>Stroke</i> , 2021 , 52, 1995-2004	6.7	2
345	Systemic Arterial Correlates of Cervical Carotid Artery Tortuosity : The Northern Manhattan Study. <i>Clinical Neuroradiology</i> , 2021 , 1	2.7	1
344	Outcome after acute ischemic stroke is linked to sex-specific lesion patterns. <i>Nature Communications</i> , 2021 , 12, 3289	17.4	17
343	MRI Radiomic Signature of White Matter Hyperintensities Is Associated With Clinical Phenotypes. <i>Frontiers in Neuroscience</i> , 2021 , 15, 691244	5.1	2
342	Systolic Blood Pressure and Cognition in the Elderly: The Northern Manhattan Study. <i>Journal of Alzheimer's Disease</i> , 2021 , 82, 689-699	4.3	1
341	Achievements and New Initiatives for Stroke in 2021. <i>Stroke</i> , 2021 , 52, 5-7	6.7	
340	Health disparities and equity in the era of COVID-19. <i>Journal of Clinical and Translational Science</i> , 2021 , 5, e99	0.4	9
339	Academic Neurology Departments: Structure, Diversity, and Financial Pressures in 2019 vs 2002. <i>Neurology</i> , 2021 , 96, 483-490	6.5	2
338	Funding the Educational Mission in Neurology. <i>Neurology</i> , 2021 , 96, 574-582	6.5	0
337	Sex Differences in Cognitive Decline Among US Adults. <i>JAMA Network Open</i> , 2021 , 4, e210169	10.4	33
336	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
335	Prevalence and Clinical Correlates of Intracranial Dolichoectasia in Individuals With Ischemic Stroke. <i>Stroke</i> , 2021 , 52, 2311-2318	6.7	2
334	Determinants and Outcomes of Asymptomatic Intracranial Atherosclerotic Stenosis. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 562-571	15.1	7
333	Pre-Statistical Considerations for Harmonization of Cognitive Instruments: Harmonization of ARIC, CARDIA, CHS, FHS, MESA, and NOMAS. <i>Journal of Alzheimer's Disease</i> , 2021 , 83, 1803-1813	4.3	1

332	Frequency of cardiac arrhythmias in older adults: Findings from the Subclinical Atrial Fibrillation and Risk of Ischemic Stroke (SAFARIS) study. <i>International Journal of Cardiology</i> , 2021 , 337, 64-70	3.2	3
331	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
330	Excessive White Matter Hyperintensity Increases Susceptibility to Poor Functional Outcomes After Acute Ischemic Stroke. <i>Frontiers in Neurology</i> , 2021 , 12, 700616	4.1	0
329	Withdrawal of Life-Sustaining Treatment Mediates Mortality in Patients With Intracerebral Hemorrhage With Impaired Consciousness. <i>Stroke</i> , 2021 , 52, 3891-3898	6.7	0
328	Brain health: Key to health, productivity, and well-being. <i>Alzheimer's and Dementia</i> , 2021 ,	1.2	1
327	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
326	Balancing Benefits and Risks of Long-Term Antiplatelet Therapy in Noncardioembolic Transient Ischemic Attack or Stroke. <i>Stroke</i> , 2021 , 52, 3258-3265	6.7	1
325	Thrombolysis in Mild Stroke: A Comparative Analysis of the PRISMS and MaRISS Studies. <i>Stroke</i> , 2021 , 52, e586-e589	6.7	1
324	4142 Implementation of Consent-to-Contact (CTC) initiative at an Academic Medical center: Initial operationalization and lessons learned. <i>Journal of Clinical and Translational Science</i> , 2020 , 4, 73-73	0.4	
323	Antithrombotic Treatment of Embolic Stroke of Undetermined Source: RE-SPECT ESUS Elderly and Renally Impaired Subgroups. <i>Stroke</i> , 2020 , 51, 1758-1765	6.7	11
322	White matter hyperintensity burden in acute stroke patients differs by ischemic stroke subtype. <i>Neurology</i> , 2020 , 95, e79-e88	6.5	12
321	Brain Volume: An Important Determinant of Functional Outcome After Acute Ischemic Stroke. <i>Mayo Clinic Proceedings</i> , 2020 , 95, 955-965	6.4	6
320	Common Genetic Variation Indicates Separate Causes for Periventricular and Deep White Matter Hyperintensities. <i>Stroke</i> , 2020 , 51, 2111-2121	6.7	23
319	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	
318	Funds flow in academic neurology: A potential path to financial success. <i>Neurology</i> , 2020 , 94, 785-791	6.5	2
317	Diffusion-Weighted Imaging, MR Angiography, and Baseline Data in a Systematic Multicenter Analysis of 3,301 MRI Scans of Ischemic Stroke Patients-Neuroradiological Review Within the MRI-GENIE Study. <i>Frontiers in Neurology</i> , 2020 , 11, 577	4.1	2
316	Association between PNPLA3 rs738409 G variant and MRI cerebrovascular disease biomarkers. <i>Journal of the Neurological Sciences</i> , 2020 , 416, 116981	3.2	1
315	Sleep quality mediates the relationship between frailty and cognitive dysfunction in non-demented middle aged to older adults. <i>International Psychogeriatrics</i> , 2020 , 1	3.4	2

314	Stroke Vision 2020: Creating a Roadmap for the Next Decade. <i>Stroke</i> , 2020 , 51, 1040-1046	6.7	
313	Race and Ethnic Disparities in Stroke Incidence in the Northern Manhattan Study. <i>Stroke</i> , 2020 , 51, 1064-1069	6.7	37
312	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
311	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
310	The American Heart Association 2030 Impact Goal: A Presidential Advisory From the American Heart Association. <i>Circulation</i> , 2020 , 141, e120-e138	16.7	63
309	Association Between Blood Pressure and Later-Life Cognition Among Black and White Individuals. <i>JAMA Neurology</i> , 2020 , 77, 810-819	17.2	25
308	Stroke Disparities: From Observations to Actions: Inaugural Edward J. Kenton Lecture 2020. <i>Stroke</i> , 2020 , 51, 3392-3405	6.7	9
307	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
306	Global Vascular Risk Score and CAIDE Dementia Risk Score Predict Cognitive Function in the Northern Manhattan Study. <i>Journal of Alzheimer's Disease</i> , 2020 , 73, 1221-1231	4.3	5
305	Classification of Covert Brain Infarct Subtype and Risk of Death and Vascular Events. <i>Stroke</i> , 2020 , 51, 90-98	6.7	14
304	Multiple Faces of Cerebral Small Vessel Diseases. <i>Stroke</i> , 2020 , 51, 9-11	6.7	2
303	Association Between Central Blood Pressure and Subclinical Cerebrovascular Disease in Older Adults. <i>Hypertension</i> , 2020 , 75, 580-587	8.5	4
302	Promoting global collaboration for brain health research. <i>BMJ, The</i> , 2020 , 371, m3753	5.9	4
301	4 modifies the relationship between infectious burden and poor cognition. <i>Neurology: Genetics</i> , 2020 , 6, e462	3.8	9
300	Obesity Measures in Relation to Cognition in the Northern Manhattan Study. <i>Journal of Alzheimer's Disease</i> , 2020 , 78, 1653-1660	4.3	5
299	Genome-Wide Association Study Meta-Analysis of Stroke in 22 000 Individuals of African Descent Identifies Novel Associations With Stroke. <i>Stroke</i> , 2020 , 51, 2454-2463	6.7	7
298	National Institutes of Health StrokeNet During the Time of COVID-19 and Beyond. <i>Stroke</i> , 2020 , 51, 2580-2586	6.7	6
297	Extreme Phenotype Approach Suggests Taste Transduction Pathway for Carotid Plaque in a Multi-Ethnic Cohort. <i>Stroke</i> , 2020 , 51, 2761-2769	6.7	2

296	Progression of conventional cardiovascular risk factors and vascular disease risk in individuals: insights from the PROG-IMT consortium. <i>European Journal of Preventive Cardiology</i> , 2020 , 27, 234-243	3.9	5
295	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
294	Long-term exposure to air pollution and trajectories of cognitive decline among older adults. <i>Neurology</i> , 2020 , 94, e1782-e1792	6.5	40
293	Creatinine versus cystatin C for renal function-based mortality prediction in an elderly cohort: The Northern Manhattan Study 2020 , 15, e0226509		
292	Creatinine versus cystatin C for renal function-based mortality prediction in an elderly cohort: The Northern Manhattan Study 2020 , 15, e0226509		
291	Creatinine versus cystatin C for renal function-based mortality prediction in an elderly cohort: The Northern Manhattan Study 2020 , 15, e0226509		
290	Creatinine versus cystatin C for renal function-based mortality prediction in an elderly cohort: The Northern Manhattan Study 2020 , 15, e0226509		
289	Creatinine versus cystatin C for renal function-based mortality prediction in an elderly cohort: The Northern Manhattan Study 2020 , 15, e0226509		
288	Creatinine versus cystatin C for renal function-based mortality prediction in an elderly cohort: The Northern Manhattan Study 2020 , 15, e0226509		
287	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
286	Targeted sequencing of linkage region in Dominican families implicates PRIMA1 and the SPATA7-PTPN21-ZC3H14-EML5-TTC8 locus in carotid-intima media thickness and atherosclerotic events. <i>Scientific Reports</i> , 2019 , 9, 11621	4.9	
285	The Mild and Rapidly Improving Stroke Study (MaRISS): Rationale and design. <i>International Journal of Stroke</i> , 2019 , 14, 983-986	6.3	3
284	Multi-level community interventions for primary stroke prevention: A conceptual approach by the World Stroke Organization. <i>International Journal of Stroke</i> , 2019 , 14, 818-825	6.3	11
283	A Novel Anti-Inflammatory Role of Omega-3 PUFAs in Prevention and Treatment of Atherosclerosis and Vascular Cognitive Impairment and Dementia. <i>Nutrients</i> , 2019 , 11,	6.7	47
282	Racial/Ethnic Disparities in Mortality Among Medicare Beneficiaries in the FL - PR CR eSD Study. <i>Journal of the American Heart Association</i> , 2019 , 8, e009649	6	7
281	Antiplatelet Therapy After Noncardioembolic Stroke. <i>Stroke</i> , 2019 , 50, 1812-1818	6.7	13
280	Big Data Approaches to Phenotyping Acute Ischemic Stroke Using Automated Lesion Segmentation of Multi-Center Magnetic Resonance Imaging Data. <i>Stroke</i> , 2019 , 50, 1734-1741	6.7	21
279	White matter hyperintensity quantification in large-scale clinical acute ischemic stroke cohorts - The MRI-GENIE study. <i>NeuroImage: Clinical</i> , 2019 , 23, 101884	5.3	24

278	Dabigatran for Prevention of Stroke after Embolic Stroke of Undetermined Source. <i>New England Journal of Medicine</i> , 2019 , 380, 1906-1917	59.2	317
277	Disparities and Temporal Trends in the Use of Anticoagulation in Patients With Ischemic Stroke and Atrial Fibrillation. <i>Stroke</i> , 2019 , 50, 1452-1459	6.7	21
276	Sleep quality mediates the relationship between frailty and cognitive dysfunction in non-demented middle aged to older adults. <i>International Psychogeriatrics</i> , 2019 , 31, 779-788	3.4	11
275	Interleukin-6 and lipoprotein-associated phospholipase A2 are associated with functional trajectories. <i>PLoS ONE</i> , 2019 , 14, e0214784	3.7	1
274	Measures of Adiposity and Alzheimer Disease-Related MRI Markers: The Northern Manhattan Study. <i>Journal of Alzheimer's Disease</i> , 2019 , 70, 995-1004	4.3	2
273	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
272	Antithrombotic Therapy to Prevent Recurrent Strokes in Ischemic Cerebrovascular Disease: JACC Scientific Expert Panel. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 786-803	15.1	20
271	Changes in Left Ventricular Mass and Geometry in the Older Adults: Role of Body Mass and Central Obesity. <i>Journal of the American Society of Echocardiography</i> , 2019 , 32, 1318-1325	5.8	10
270	Subtype Specificity of Genetic Loci Associated With Stroke in 16 664 Cases and 32 792 Controls. <i>Circulation Genomic and Precision Medicine</i> , 2019 , 12, e002338	5.2	6
269	Patterns and Outcomes of Endovascular Therapy in Mild Stroke. <i>Stroke</i> , 2019 , 50, 2101-2107	6.7	11
268	Sex-Dependent Differences in Physical Exercise-Mediated Cognitive Recovery Following Middle Cerebral Artery Occlusion in Aged Rats. <i>Frontiers in Aging Neuroscience</i> , 2019 , 11, 261	5.3	2
267	World Stroke Organization (WSO): Global Stroke Fact Sheet 2019. <i>International Journal of Stroke</i> , 2019 , 14, 806-817	6.3	119
266	Neurology: Challenges, opportunities, and the way forward. <i>Neurology</i> , 2019 , 93, 911-918	6.5	8
265	Race-Ethnic Disparities in 30-Day Readmission After Stroke Among Medicare Beneficiaries in the Florida Stroke Registry. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019 , 28, 104399	2.8	5
264	Cognitive Decline Over Time in Patients With Systolic Heart Failure: Insights From WARCEF. <i>JACC: Heart Failure</i> , 2019 , 7, 1042-1053	7.9	9
263	Trans-ethnic kidney function association study reveals putative causal genes and effects on kidney-specific disease aetiologies. <i>Nature Communications</i> , 2019 , 10, 29	17.4	51
262	Target Stroke: Best Practice Strategies Cut Door to Thrombolysis Time to . <i>Neurohospitalist, The</i> , 2019 , 9, 22-25	1.1	0
261	Need to Prioritize Education of the Public Regarding Stroke Symptoms and Faster Activation of the 9-1-1 System: Findings from the Florida-Puerto Rico CRESD Stroke Registry. <i>Prehospital Emergency Care</i> , 2019 , 23, 439-446	2.8	5

260	Sequencing of Linkage Region on Chromosome 12p11 Identifies as a Candidate Gene for Left Ventricular Mass in Dominican Families. <i>G3: Genes, Genomes, Genetics</i> , 2018 , 8, 659-668	3.2	2
259	Predictors of Thrombolysis Administration in Mild Stroke: Florida-Puerto Rico Collaboration to Reduce Stroke Disparities. <i>Stroke</i> , 2018 , 49, 638-645	6.7	17
258	Functional Trajectories, Cognition, and Subclinical Cerebrovascular Disease. <i>Stroke</i> , 2018 , 49, 549-555	6.7	5
257	Adjudication of Transient Ischemic Attack and Stroke in the Multi-Ethnic Study of Atherosclerosis. <i>Neuroepidemiology</i> , 2018 , 50, 23-28	5.4	11
256	Association Between Heart Rate and Subclinical Cerebrovascular Disease in the Elderly. <i>Stroke</i> , 2018 , 49, 319-324	6.7	12
255	Carotid Intima-Media Thickness Is Associated With White Matter Hyperintensities: The Northern Manhattan Study. <i>Stroke</i> , 2018 , 49, 304-311	6.7	18
254	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
253	Residential Proximity to Major Roadways and Risk of Incident Ischemic Stroke in NOMAS (The Northern Manhattan Study). <i>Stroke</i> , 2018 , 49, 835-841	6.7	27
252	Hypertension in Florida: Data From the OneFlorida Clinical Data Research Network. <i>Preventing Chronic Disease</i> , 2018 , 15, E27	3.7	9
251	Association Between Carotid Artery Function and Structure in the Northern Manhattan Study. <i>Frontiers in Neurology</i> , 2018 , 9, 246	4.1	3
250	Greater depressive symptoms, cognition, and markers of brain aging: Northern Manhattan Study. <i>Neurology</i> , 2018 , 90, e2077-e2085	6.5	10
249	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
248	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
247	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
246	Brain Arterial Diameters and Cognitive Performance: The Northern Manhattan Study. <i>Journal of the International Neuropsychological Society</i> , 2018 , 24, 335-346	3.1	11
245	Periventricular White Matter Hyperintensities and Functional Decline. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 113-119	5.6	15
244	Apolipoprotein E Gene Polymorphism and Subclinical Carotid Atherosclerosis: The Northern Manhattan Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018 , 27, 645-652	2.8	8
243	Creatinine- versus cystatin C-based renal function assessment in the Northern Manhattan Study. <i>PLoS ONE</i> , 2018 , 13, e0206839	3.7	10

242	Association Between Subclinical Brain Infarcts and Functional Decline Trajectories. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 2144-2150	5.6	1
241	Ideal Cardiovascular Health and Biomarkers of Subclinical Brain Aging: The Northern Manhattan Study. <i>Journal of the American Heart Association</i> , 2018 , 7, e009544	6	14
240	Updated Criteria for Population-Based Stroke and Transient Ischemic Attack Incidence Studies for the 21st Century. <i>Stroke</i> , 2018 , 49, 2248-2255	6.7	34
239	Electrocardiographic left atrial abnormality and silent vascular brain injury: The Northern Manhattan Study. <i>PLoS ONE</i> , 2018 , 13, e0203774	3.7	3
238	Coronary artery calcium and carotid artery intima-media thickness for the prediction of stroke and benefit from statins. <i>European Journal of Preventive Cardiology</i> , 2018 , 25, 1980-1987	3.9	13
237	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
236	Cox model with interval-censored covariate in cohort studies. <i>Biometrical Journal</i> , 2018 , 60, 797-814	1.5	5
235	Ischemic stroke/transient ischemic attack events and carotid artery disease in the absence of or with minimal coronary artery calcification: Results from the Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2018 , 275, 22-27	3.1	5
234	Predictive value for cardiovascular events of common carotid intima media thickness and its rate of change in individuals at high cardiovascular risk - Results from the PROG-IMT collaboration. <i>PLoS ONE</i> , 2018 , 13, e0191172	3.7	31
233	Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017 , 8, 13624	17.4	173
232	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
231	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
230	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
229	Ten-Year Temporal Trends in Medical Complications After Acute Intracerebral Hemorrhage in the United States. <i>Stroke</i> , 2017 , 48, 596-603	6.7	28
228	Racial-Ethnic Disparities in Acute Stroke Care in the Florida-Puerto Rico Collaboration to Reduce Stroke Disparities Study. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	24
227	Long-Term Exposure to Ambient Air Pollution and Subclinical Cerebrovascular Disease in NOMAS (the Northern Manhattan Study). <i>Stroke</i> , 2017 , 48, 1966-1968	6.7	14
226	Relationship between carotid arterial properties and cerebral white matter hyperintensities. <i>Neurology</i> , 2017 , 88, 2036-2042	6.5	20
225	Ultrasound Markers of Carotid Atherosclerosis and Cognition: The Northern Manhattan Study. <i>Stroke</i> , 2017 , 48, 1855-1861	6.7	25

224	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
223	Association of Cardiovascular Health With Subclinical Disease and Incident Events: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	38
222	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
221	Left ventricular mass-geometry and silent cerebrovascular disease: The Cardiovascular Abnormalities and Brain Lesions (CABL) study. <i>American Heart Journal</i> , 2017 , 185, 85-92	4.9	14
220	LA Phasic Volumes and Reservoir Function in the Elderly by Real-Time 3D Echocardiography: Normal Values, Prognostic Significance, and Clinical Correlates. <i>JACC: Cardiovascular Imaging</i> , 2017 , 10, 976-985	8.4	34
219	Genetic variation at 16q24.2 is associated with small vessel stroke. <i>Annals of Neurology</i> , 2017 , 81, 383-394	9.4	51
218	Genome-wide scan in Hispanics highlights candidate loci for brain white matter hyperintensities. <i>Neurology: Genetics</i> , 2017 , 3, e185	3.8	3
217	Dietary Sodium to Potassium Ratio and Risk of Stroke in a Multiethnic Urban Population: The Northern Manhattan Study. <i>Stroke</i> , 2017 , 48, 2979-2983	6.7	16
216	Increasing prevalence of vascular risk factors in patients with stroke: A call to action. <i>Neurology</i> , 2017 , 89, 1985-1994	6.5	29
215	Sickle Cell Trait and Renal Function in Hispanics in the United States: The Northern Manhattan Study. <i>Ethnicity and Disease</i> , 2017 , 27, 11-14	1.8	10
214	Subclinical Cerebrovascular Disease Increases the Risk of Incident Stroke and Mortality: The Northern Manhattan Study. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	20
213	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
212	Short sleep is associated with more depressive symptoms in a multi-ethnic cohort of older adults. <i>Sleep Medicine</i> , 2017 , 40, 58-62	4.6	22
211	Disparities and Trends in Door-to-Needle Time: The FL-PR CReSD Study (Florida-Puerto Rico Collaboration to Reduce Stroke Disparities). <i>Stroke</i> , 2017 , 48, 2192-2197	6.7	13
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47	National Stroke Association guidelines for the management of transient ischemic attacks. <i>Annals of Neurology</i> , 2006 , 60, 301-13	9.4	155
46	Moderate alcohol consumption reduces risk of ischemic stroke: the Northern Manhattan Study. <i>Stroke</i> , 2006 , 37, 13-9	6.7	130
45	Carotid plaque surface irregularity predicts ischemic stroke: the northern Manhattan study. <i>Stroke</i> , 2006 , 37, 2696-701	6.7	168

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39	Guidelines for prevention of stroke in patients with ischemic stroke or transient ischemic attack: a statement for healthcare professionals from the American Heart Association/American Stroke Association Council on Stroke: co-sponsored by the Council on Cardiovascular Radiology and Intervention: the American Academy of Neurology affirms the value of this guideline. <i>Circulation</i> , 2006 , 113, 256-293	16.7	145
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37	Heritability of carotid artery distensibility in Hispanics: the Northern Manhattan Family Study. <i>Stroke</i> , 2005 , 36, 2357-61	6.7	22
36	Interleukin-2 levels are associated with carotid artery intima-media thickness. <i>Atherosclerosis</i> , 2005 , 180, 181-7	3.1	47
35	Drug Insight: statins and stroke. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2005 , 2, 576-84		20
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31	Efficacy of aspirin plus extended-release dipyridamole in preventing recurrent stroke in high-risk populations. <i>Archives of Neurology</i> , 2005 , 62, 403-8		51
30	Homocysteine and the risk of ischemic stroke in a triethnic cohort: the Northern Manhattan Study. <i>Stroke</i> , 2004 , 35, 2263-9	6.7	178
29	Genetic and environmental contributions to carotid intima-media thickness and obesity phenotypes in the Northern Manhattan Family Study. <i>Stroke</i> , 2004 , 35, 2243-7	6.7	70
28	Sex, Steroids, and Stroke: Introduction. <i>Stroke</i> , 2004 , 35, 2642-2643	6.7	3
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19	Clinical practice. Extracranial carotid stenosis. <i>New England Journal of Medicine</i> , 2001 , 345, 1113-8	59.2	70
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15	Bivariate binary data analysis with nonignorably missing outcomes. <i>Biometrics</i> , 2000 , 56, 1145-56	1.8	4
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13	The protective effect of moderate alcohol consumption on ischemic stroke. <i>JAMA - Journal of the American Medical Association</i> , 1999 , 281, 53-60	27.4	375
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7	Laryngopharyngeal sensory testing with modified barium swallow as predictors of aspiration pneumonia after stroke. <i>Laryngoscope</i> , 1997 , 107, 1254-60	3.6	87
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