

# Hugo J Aparicio

## List of Publications by Year in descending order

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Version: 2024-02-01

68  
papers

5,365  
citations

236925

25  
h-index

182427

51  
g-index

69  
all docs

69  
docs citations

69  
times ranked

7802  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heart Disease and Stroke Statisticsâ€™2021 Update. <i>Circulation</i> , 2021, 143, e254-e743.	1.6	3,444
2	Sleep architecture and the risk of incident dementia in the community. <i>Neurology</i> , 2017, 89, 1244-1250.	1.1	174
3	Congenital <i>Trypanosoma cruzi</i> Transmission in Santa Cruz, Bolivia. <i>Clinical Infectious Diseases</i> , 2009, 49, 1667-1674.	5.8	143
4	Assessment of Plasma Total Tau Level as a Predictive Biomarker for Dementia and Related Endophenotypes. <i>JAMA Neurology</i> , 2019, 76, 598.	9.0	143
5	Revised Framingham Stroke Risk Profile to Reflect Temporal Trends. <i>Circulation</i> , 2017, 135, 1145-1159.	1.6	142
6	Identification of additional risk loci for stroke and small vessel disease: a meta-analysis of genome-wide association studies. <i>Lancet Neurology</i> , The, 2016, 15, 695-707.	10.2	130
7	Sugar- and Artificially Sweetened Beverages and the Risks of Incident Stroke and Dementia. <i>Stroke</i> , 2017, 48, 1139-1146.	2.0	128
8	Association of Ideal Cardiovascular Health With Vascular Brain Injury and Incident Dementia. <i>Stroke</i> , 2016, 47, 1201-1206.	2.0	101
9	Decline in stroke alerts and hospitalisations during the COVID-19 pandemic. <i>Stroke and Vascular Neurology</i> , 2020, 5, 403-405.	3.3	72
10	Direct Oral Anticoagulants Versus Warfarin in the Treatment of Cerebral Venous Thrombosis (ACTION-CVT): A Multicenter International Study. <i>Stroke</i> , 2022, 53, 728-738.	2.0	58
11	Stroke as the Initial Manifestation of Atrial Fibrillation. <i>Stroke</i> , 2017, 48, 490-492.	2.0	56
12	Associations between social relationship measures, serum brain-derived neurotrophic factor, and risk of stroke and dementia. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2017, 3, 229-237.	3.7	51
13	Assessment of Incidence and Risk Factors of Intracerebral Hemorrhage Among Participants in the Framingham Heart Study Between 1948 and 2016. <i>JAMA Neurology</i> , 2020, 77, 1252.	9.0	51
14	Incidence of Transient Ischemic Attack and Association With Long-term Risk of Stroke. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 373.	7.4	51
15	Racial Disparities in Intravenous Recombinant Tissue Plasminogen Activator Use Persist at Primary Stroke Centers. <i>Journal of the American Heart Association</i> , 2015, 4, e001877.	3.7	50
16	Association of Loneliness With 10-Year Dementia Risk and Early Markers of Vulnerability for Neurocognitive Decline. <i>Neurology</i> , 2022, 98, .	1.1	46
17	Cerebral Venous Sinus Thromboses in Patients with SARS-CoV-2 Infection: Three Cases and a Review of the Literature. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105412.	1.6	41
18	Sugary beverage intake and preclinical Alzheimer's disease in the community. <i>Alzheimer's and Dementia</i> , 2017, 13, 955-964.	0.8	37

#	ARTICLE	IF	CITATIONS
19	A Primary Care Agenda for Brain Health: A Scientific Statement From the American Heart Association. <i>Stroke</i> , 2021, 52, e295-e308.	2.0	37
20	Overweight, Obesity, and Survival After Stroke in the Framingham Heart Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	35
21	<i>APOE</i> and the Association of Fatty Acids With the Risk of Stroke, Coronary Heart Disease, and Mortality. <i>Stroke</i> , 2018, 49, 2822-2829.	2.0	34
22	Temporal Trends in Ischemic Stroke Incidence in Younger Adults in the Framingham Study. <i>Stroke</i> , 2019, 50, 1558-1560.	2.0	33
23	Decline in mild stroke presentations and intravenous thrombolysis during the COVID-19 pandemic. <i>Clinical Neurology and Neurosurgery</i> , 2021, 201, 106436.	1.4	33
24	Genetic and lifestyle risk factors for MRI-defined brain infarcts in a population-based setting. <i>Neurology</i> , 2019, 92, .	1.1	30
25	141st Annual Meeting of the American Neurological Association. <i>Annals of Neurology</i> , 2016, 80, S1-S432.	5.3	27
26	Lacunar Infarcts and Intracerebral Hemorrhage Differences. <i>Stroke</i> , 2017, 48, 486-489.	2.0	22
27	Association of CD14 with incident dementia and markers of brain aging and injury. <i>Neurology</i> , 2020, 94, e254-e266.	1.1	21
28	Use of Marijuana: Effect on Brain Health: A Scientific Statement From the American Heart Association. <i>Stroke</i> , 2022, 53, STR0000000000000396.	2.0	16
29	Plasma totalâ€tau as a biomarker of stroke risk in the community. <i>Annals of Neurology</i> , 2019, 86, 463-467.	5.3	15
30	Ante-mortem plasma phosphorylated tau (181) predicts Alzheimerâ€™s disease neuropathology and regional tau at autopsy. <i>Brain</i> , 2022, 145, 3546-3557.	7.6	15
31	Association of descending thoracic aortic plaque with brain atrophy and white matter hyperintensities: The Framingham Heart Study. <i>Atherosclerosis</i> , 2017, 265, 305-311.	0.8	13
32	Herpes Labialis, Chlamydomphila pneumoniae, Helicobacter pylori, and Cytomegalovirus Infections and Risk of Dementia: The Framingham Heart Study. <i>Journal of Alzheimer's Disease</i> , 2021, 82, 593-605.	2.6	13
33	Systemic inflammation as a moderator between sleep and incident dementia. <i>Sleep</i> , 2021, 44, .	1.1	12
34	Interarm differences in systolic blood pressure and the risk of dementia and subclinical brain injury. <i>Alzheimer's and Dementia</i> , 2016, 12, 438-445.	0.8	11
35	Chronic Kidney Disease as Risk Factor for Enlarged Perivascular Spaces in Patients With Stroke and Relation to Racial Group. <i>Stroke</i> , 2020, 51, 3348-3351.	2.0	9
36	Association of Midlife Depressive Symptoms with Regional Amyloid-Î² and Tau in the Framingham Heart Study. <i>Journal of Alzheimer's Disease</i> , 2021, 82, 249-260.	2.6	9

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37	Relations of Metabolic Health and Obesity to Brain Aging in Young to Middle-Aged Adults. Journal of the American Heart Association, 2022, 11, e022107.	3.7	9
38	Racial and Ethnic Differences in Short- and Long-term Mortality by Stroke Type. Neurology, 0, , 10.1212/WNL.0000000000200575.	1.1	7
39	Optimization of resources and modifications in acute ischemic stroke care in response to the global COVID-19 pandemic. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104980.	1.6	6
40	Exome Array Analysis of Early-Onset Ischemic Stroke. Stroke, 2020, 51, 3356-3360.	2.0	5
41	Digital Peripheral Arterial Tonometry and Cardiovascular Disease Events: The Framingham Heart Study. Stroke, 2021, 52, 2866-2873.	2.0	5
42	Revised Framingham Stroke Risk Profile: Association with Cognitive Status and MRI-Derived Volumetric Measures. Journal of Alzheimer's Disease, 2020, 78, 1393-1408.	2.6	4
43	Stroke Prevention in Patients with Patent Foramen Ovale. Current Cardiology Reports, 2021, 23, 183.	2.9	4
44	[O3â€“05â€“06]: REM SLEEP MECHANISMS PREDICT INCIDENT DEMENTIA IN THE FRAMINGHAM HEART STUDY. Alzheimer's and Dementia, 2017, 13, P910.	0.8	3
45	Author response: Sleep architecture and the risk of incident dementia in the community. Neurology, 2018, 90, 487-487.	1.1	3
46	Questionnaire and Portable Sleep Test Screening of Sleep Disordered Breathing in Acute Stroke and TIA. Journal of Clinical Medicine, 2021, 10, 3568.	2.4	3
47	Low Blood Pressure, Comorbidities, and Ischemic Stroke Mortality in US Veterans. Stroke, 2022, 53, 886-894.	2.0	3
48	Egg consumption and risk of acute stroke in the Million Veteran Program. Clinical Nutrition ESPEN, 2022, , .	1.2	3
49	Stroke Research With Longitudinal Cohort Studies. Stroke, 2019, 50, e103-e105.	2.0	2
50	Familial Occurrence and Heritability of Stroke. , 2017, , 9-20.		2
51	Heart of the Matter. Stroke, 2015, 46, 1755-1756.	2.0	1
52	O2â€“05â€“02: IMPACT OF AGE ON THE ASSOCIATION BETWEEN VASCULAR RISK FACTOR BURDEN AND BRAIN VOLUME. Alzheimer's and Dementia, 2018, 14, P627.	0.8	1
53	Plasma YKL40 as a biomarker for brain aging and injury in three community cohorts. Alzheimer's and Dementia, 2020, 16, e042094.	0.8	1
54	Race and Science: Using a Comprehensive Interdisciplinary Approach to Address Complex Issues. College Teaching, 2003, 51, 46-51.	0.6	0

#	ARTICLE	IF	CITATIONS
55	Response by Aparicio et al to Letter Regarding Article, "Temporal Trends in Ischemic Stroke Incidence in Younger Adults in the Framingham Study" Stroke, 2019, 50, e425.	2.0	0
56	Abstract 41: Stroke Unit Evaluation of Sleep Apnea: Validity of Screening Tools and Use of a Portable Sleep Study. Stroke, 2016, 47, .	2.0	0
57	Abstract 171: Endothelial Microparticle Levels and Silent Stroke in the Framingham Heart Study. Stroke, 2018, 49, .	2.0	0
58	Abstract WP160: Exome Array Analysis of Early-Onset Ischemic Stroke. Stroke, 2018, 49, .	2.0	0
59	Abstract WP249: Illicit Drug Use and Cerebral Microbleeds in Stroke and Transient Ischemic Attack Patients. Stroke, 2019, 50, .	2.0	0
60	Abstract TP206: Prevalence and Predictors of Cerebral Microbleeds Among Racial Minorities With Ischemic Stroke and Transient Ischemic Attack. Stroke, 2019, 50, .	2.0	0
61	Abstract TMP55: Abdominal Obesity Predicts Stroke Risk in the Framingham Study. Stroke, 2019, 50, .	2.0	0
62	Abstract TP425: Prevalence and Predictors of Cortical Superficial Siderosis Among African Americans with Ischemic Stroke and Transient Ischemic Attack. Stroke, 2019, 50, .	2.0	0
63	Abstract WP211: Exome Association Analysis of Small Vessel Young Onset Ischemic Stroke. Stroke, 2019, 50, .	2.0	0
64	Abstract P405: Racial Disparities in Ischemic and Hemorrhagic Post-stroke Mortality in United States Veterans. Circulation, 2019, 139, .	1.6	0
65	Abstract MP28: Egg Consumption is Positively Associated With Ischemic Stroke: The Million Veteran Program. Circulation, 2020, 141, .	1.6	0
66	Abstract P255: Moderate Alcohol Consumption and the Risk of Acute Ischemic Stroke and All-Cause Mortality: The Million Veteran Program. Circulation, 2020, 141, .	1.6	0
67	Higher dietary inflammatory index scores are associated with increased incidence of all-cause dementia in the Framingham Heart Study. Alzheimer's and Dementia, 2021, 17, .	0.8	0
68	Plasma NFL levels associated with cardiovascular risk. , 0, , .		0