

# Alvaro Alonso

## List of Publications by Year in descending order

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Version: 2024-02-01

336  
papers

25,944  
citations

6124

83  
h-index

10679

143  
g-index

356  
all docs

356  
docs citations

356  
times ranked

34199  
citing authors

#	ARTICLE	IF	CITATIONS
1	Incidence, risk factors, and mortality of atrial fibrillation in breast cancer: a SEER-Medicare analysis. <i>European Heart Journal</i> , 2022, 43, 300-312.	1.0	71
2	OUP accepted manuscript. <i>European Heart Journal</i> , 2022, , .	1.0	1
3	Relation of Diabetes Mellitus to Incident Dementia in Patients With Atrial Fibrillation (from the Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.7	4
4	Epidemiology of atrial fibrillation in the All of Us Research Program. <i>PLoS ONE</i> , 2022, 17, e0265498.	1.1	10
5	Identification of Incident Atrial Fibrillation From Electronic Medical Records. <i>Journal of the American Heart Association</i> , 2022, 11, e023237.	1.6	10
6	Thirty-Year Trends in the Incidence of Atrial Fibrillation: The ARIC Study. <i>Journal of the American Heart Association</i> , 2022, 11, e023583.	1.6	6
7	Risk Factors for Dementia in Patients With Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2022, , .	0.7	1
8	Incidence and Risk Factors of Pulmonary Hypertension After Venous Thromboembolism: An Analysis of a Large Health Care Database. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	7
9	Mortality in atrial fibrillation. Is it changing?. <i>Trends in Cardiovascular Medicine</i> , 2021, 31, 469-473.	2.3	20
10	Association of Ventricular Arrhythmias With Dementia. <i>Neurology</i> , 2021, 96, e926-e936.	1.5	8
11	Impact of Gender Differences on Outcomes of Peripheral Artery Disease Intervention (from a Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.7	7
12	Association of P-Wave Abnormalities With Sudden Cardiac and Cardiovascular Death. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009314.	2.1	6
13	Association of Psychosocial Factors With Short-Term Resting Heart Rate Variability: The Atherosclerosis Risk in Communities Study. <i>Journal of the American Heart Association</i> , 2021, 10, e017172.	1.6	13
14	Association of Carotid Intima-Media Thickness and Other Carotid Ultrasound Features With Incident Dementia in the ARIC-NCS. <i>Journal of the American Heart Association</i> , 2021, 10, e020489.	1.6	6
15	Frequent Premature Atrial Contractions Are Associated With Poorer Cognitive Function in the Atherosclerosis Risk in Communities (ARIC) Study. <i>Mayo Clinic Proceedings</i> , 2021, 96, 1147-1156.	1.4	5
16	Periodontal Disease, Atrial Fibrillation and Stroke. <i>American Heart Journal</i> , 2021, 235, 36-43.	1.2	26
17	MI-PACE Home-Based Cardiac Telerehabilitation Program for Heart Attack Survivors: Usability Study. <i>JMIR Human Factors</i> , 2021, 8, e18130.	1.0	7
18	Epigenetic Age and the Risk of Incident Atrial Fibrillation. <i>Circulation</i> , 2021, 144, 1899-1911.	1.6	35

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19	Claims-Based Score for the Prediction of Bleeding in a Contemporary Cohort of Patients Receiving Oral Anticoagulation for Venous Thromboembolism. <i>Journal of the American Heart Association</i> , 2021, 10, e021227.	1.6	2
20	Association of Retinal Microvascular Signs with Incident Atrial Fibrillation. <i>Ophthalmology Retina</i> , 2021, 5, 78-85.	1.2	2
21	Inpatient Versus Outpatient Acute Venous Thromboembolism Management: Trends and Postacute Healthcare Utilization From 2011 to 2018. <i>Journal of the American Heart Association</i> , 2021, 10, e020428.	1.6	9
22	Differences in Left Atrial Size and Function and Supraventricular Ectopy Between Black and White Participants in the ARIC Study. <i>Journal of the American Heart Association</i> , 2021, 10, e021723.	1.6	2
23	Proteomics and Risk of Atrial Fibrillation in Older Adults (From the Atherosclerosis Risk in Communities-Neurocognitive Study). <i>Nutrients</i> , 2021, 13, 4496.	1.7	4
24	Associations of Serum Magnesium with Brain Morphology and Subclinical Cerebrovascular Disease: The Atherosclerosis Risk in Communities-Neurocognitive Study. <i>Nutrients</i> , 2021, 13, 4496.	1.7	4
25	Atrial Fibrillation, Brain Volumes, and Subclinical Cerebrovascular Disease (from the Atherosclerosis Risk in Communities-Neurocognitive Study). <i>Nutrients</i> , 2021, 13, 4496.	1.7	4
26	Association of Life's Simple 7 with Atrial Fibrillation Burden (From the Atherosclerosis Risk in Communities-Neurocognitive Study). <i>Nutrients</i> , 2021, 13, 4496.	1.7	4
27	Association of mid-life serum lipid levels with late-life brain volumes: The atherosclerosis risk in communities neurocognitive study (ARIC NCS). <i>NeuroImage</i> , 2020, 223, 117324.	2.1	5
28	Low Serum Magnesium is Associated with Incident Dementia in the ARIC-NCS Cohort. <i>Nutrients</i> , 2020, 12, 3074.	1.7	12
29	Association of Hypertension According to New American College of Cardiology/American Heart Association Blood Pressure Guidelines With Incident Dementia in the ARIC Study Cohort. <i>Journal of the American Heart Association</i> , 2020, 9, e017546.	1.6	8
30	Impact of oral anticoagulation choice on healthcare utilization for the primary treatment of venous thromboembolism. <i>Vascular Medicine</i> , 2020, 25, 549-556.	0.8	2
31	Ceruloplasmin and Coronary Heart Disease—A Systematic Review. <i>Nutrients</i> , 2020, 12, 3219.	1.7	14
32	Association of household income and adverse outcomes in patients with atrial fibrillation. <i>Heart</i> , 2020, 106, 1679-1685.	1.2	38
33	Association of Atrial Fibrillation With Incidence of Extracranial Systemic Embolic Events: The ARIC Study. <i>Journal of the American Heart Association</i> , 2020, 9, e016724.	1.6	8
34	Effect of Magnesium Supplementation on Circulating Biomarkers of Cardiovascular Disease. <i>Nutrients</i> , 2020, 12, 1697.	1.7	5
35	Association of Sleep Apnea, Diagnosed by Self-Reported Physician Diagnosis or Hospital Discharge Codes, With Atrial Fibrillation and Ectopy Using Ambulatory Electrocardiogram in the ARIC Study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e007574.	2.1	2
36	Circulating Ionized Magnesium: Comparisons with Circulating Total Magnesium and the Response to Magnesium Supplementation in a Randomized Controlled Trial. <i>Nutrients</i> , 2020, 12, 263.	1.7	19

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37	Polypharmacy, Adverse Outcomes, and Treatment Effectiveness in Patients ≥75 With Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2020, 9, e015089.	1.6	23
38	Direct oral anticoagulants and warfarin for venous thromboembolism treatment: Trends from 2012 to 2017. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2019, 3, 668-673.	1.0	54
39	Resting Heart Rate, Short-Term Heart Rate Variability and Incident Atrial Fibrillation (from the) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 462 Td (	0.7	32
40	Prevalence of atrial fibrillation and association with clinical, sociocultural, and ancestral correlates among Hispanic/Latinos: The Hispanic Community Health Study/Study of Latinos. <i>Heart Rhythm</i> , 2019, 16, 686-693.	0.3	7
41	Plasma total testosterone and risk of incident atrial fibrillation: The Atherosclerosis Risk in Communities (ARIC) study. <i>Maturitas</i> , 2019, 125, 5-10.	1.0	19
42	ApoB, small-dense LDL-C, Lp(a), LpPLA <sub>2</sub> activity, and cognitive change. <i>Neurology</i> , 2019, 92, e2580-e2593.	1.5	19
43	Plasma Metabolites Associated with Brain MRI Measures of Neurodegeneration in Older Adults in the Atherosclerosis Risk in Communitiesâ€“Neurocognitive Study (ARIC-NCS). <i>International Journal of Molecular Sciences</i> , 2019, 20, 1744.	1.8	7
44	Serum Metabolomics and Incidence of Atrial Fibrillation (from the Atherosclerosis Risk in) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 Td (	0.7	32
45	Geographic Disparities in the Incidence of Stroke among Patients with Atrial Fibrillation in the United States. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 890-899.	0.7	10
46	A new model to predict ischemic stroke in patients with atrial fibrillation using warfarin or direct oral anticoagulants. <i>Heart Rhythm</i> , 2019, 16, 820-826.	0.3	7
47	Relation of the CHA2DS2-VASc Score to Risk of Thrombotic and Embolic Stroke in Community-Dwelling Individuals Without Atrial Fibrillation (From The Atherosclerosis Risk in Communities [ARIC] Study). <i>American Journal of Cardiology</i> , 2019, 123, 402-408.	0.7	21
48	Relation of Elevated Resting Heart Rate in Mid-Life to Cognitive Decline Over 20 Years (from the) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	0.7	28
49	Association of carotid atherosclerosis and stiffness with abdominal aortic aneurysm: The atherosclerosis risk in communities (ARIC) study. <i>Atherosclerosis</i> , 2018, 270, 110-116.	0.4	24
50	Markers of vitamin D metabolism and incidence of clinically diagnosed abdominal aortic aneurysm: The Atherosclerosis Risk in Communities Study. <i>Vascular Medicine</i> , 2018, 23, 253-260.	0.8	4
51	Oral anticoagulants and liver injury: the threat of uncontrolled confounding. <i>Heart</i> , 2018, 104, 84-84.	1.2	1
52	A new model to predict major bleeding in patients with atrial fibrillation using warfarin or direct oral anticoagulants. <i>PLoS ONE</i> , 2018, 13, e0203599.	1.1	20
53	Influence of Sociodemographic Factors and Provider Specialty on Anticoagulation Prescription Fill Patterns and Outcomes in Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2018, 122, 388-394.	0.7	9
54	A Pilot Randomized Trial of Oral Magnesium Supplementation on Supraventricular Arrhythmias. <i>Nutrients</i> , 2018, 10, 884.	1.7	17

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55	Multi-ethnic genome-wide association study for atrial fibrillation. <i>Nature Genetics</i> , 2018, 50, 1225-1233.	9.4	552
56	Relationship between QRS duration and incident atrial fibrillation. <i>International Journal of Cardiology</i> , 2018, 266, 84-88.	0.8	19
57	Prospective study of oral anticoagulants and risk of liver injury in patients with atrial fibrillation. <i>Heart</i> , 2017, 103, 834-839.	1.2	57
58	Right Ventricular Structure and Function Are Associated With Incident Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	2.1	20
59	Cardiac Autonomic Dysfunction and Incidence of Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2017, 69, 291-299.	1.2	114
60	No decline in the risk of heart failure after incident atrial fibrillation: A community study assessing trends overall and by ejection fraction. <i>Heart Rhythm</i> , 2017, 14, 791-798.	0.3	29
61	Serum 25-hydroxyvitamin D is associated with incident peripheral artery disease among white and black adults in the ARIC study cohort. <i>Atherosclerosis</i> , 2017, 257, 123-129.	0.4	21
62	Relation of Prolonged P-Wave Duration to Risk of Sudden Cardiac Death in the General Population (from the Atherosclerosis Risk in Communities Study). <i>American Journal of Cardiology</i> , 2017, 119, 1302-1306.	0.7	29
63	Response by Deo et al to Letters Regarding Article, "Development and Validation of a Sudden Cardiac Death Prediction Model for the General Population". <i>Circulation</i> , 2017, 135, e638-e639.	1.6	0
64	Repeatability of ectopic beats from 48-hr ambulatory electrocardiography: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Annals of Noninvasive Electrocardiology</i> , 2017, 22, .	0.5	7
65	High-Sensitivity Troponin as a Biomarker in Heart Rhythm Disease. <i>American Journal of Cardiology</i> , 2017, 119, 1407-1413.	0.7	25
66	Electrocardiographic intervals associated with incident atrial fibrillation: Dissecting the QT interval. <i>Heart Rhythm</i> , 2017, 14, 654-660.	0.3	5
67	Circulating ceruloplasmin, ceruloplasmin-associated genes, and the incidence of atrial fibrillation in the atherosclerosis risk in communities study. <i>International Journal of Cardiology</i> , 2017, 241, 223-228.	0.8	6
68	Discovery of novel heart rate-associated loci using the Exome Chip. <i>Human Molecular Genetics</i> , 2017, 26, 2346-2363.	1.4	29
69	Large-scale analyses of common and rare variants identify 12 new loci associated with atrial fibrillation. <i>Nature Genetics</i> , 2017, 49, 946-952.	9.4	279
70	The Prevalence of Anosmia and Associated Factors Among U.S. Black and White Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 1080-1086.	1.7	57
71	Pericardial fat volume and incident atrial fibrillation in the Multi-Ethnic Study of Atherosclerosis and Jackson Heart Study. <i>Obesity</i> , 2017, 25, 1115-1121.	1.5	30
72	Coronary Artery Calcium and Risk of Dementia in MESA (Multi-Ethnic Study of Atherosclerosis). <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	1.3	44

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73	Genetic loci associated with heart rate variability and their effects on cardiac disease risk. <i>Nature Communications</i> , 2017, 8, 15805.	5.8	95
74	Abnormal P-Wave Axis and Ischemic Stroke. <i>Stroke</i> , 2017, 48, 2060-2065.	1.0	45
75	Î²-Thromboglobulin and incident cardiovascular disease risk: The Atherosclerosis Risk in Communities study. <i>Thrombosis Research</i> , 2017, 155, 116-120.	0.8	5
76	Questions in the comparative effectiveness of dabigatran and warfarin in atrial fibrillation. <i>Journal of Cardiology</i> , 2017, 70, 99-100.	0.8	0
77	Intracranial atherosclerosis and dementia. <i>Neurology</i> , 2017, 88, 1556-1563.	1.5	64
78	Misclassification of incident hospitalized and outpatient heart failure in administrative claims data: the Atherosclerosis Risk in Communities (ARIC) study. <i>Pharmacoepidemiology and Drug Safety</i> , 2017, 26, 421-428.	0.9	16
79	Multimorbidity and the risk of hospitalization and death in atrial fibrillation: A population-based study. <i>American Heart Journal</i> , 2017, 185, 74-84.	1.2	68
80	Genetic Interactions with Age, Sex, Body Mass Index, and Hypertension in Relation to Atrial Fibrillation: The AFGen Consortium. <i>Scientific Reports</i> , 2017, 7, 11303.	1.6	15
81	High prevalence of subclinical cerebral infarction in patients with heart failure with preserved ejection fraction. <i>European Journal of Heart Failure</i> , 2017, 19, 1303-1309.	2.9	29
82	Comparative effectiveness of rivaroxaban in the treatment of nonvalvular atrial fibrillation. <i>Journal of Comparative Effectiveness Research</i> , 2017, 6, 549-560.	0.6	4
83	Galectin-3 and incidence of atrial fibrillation: The Atherosclerosis Risk in Communities (ARIC) study. <i>American Heart Journal</i> , 2017, 192, 19-25.	1.2	41
84	Correlates of Dementia and Mild Cognitive Impairment in Patients With Atrial Fibrillation: The Atherosclerosis Risk in Communities Neurocognitive Study (ARICâ€NCS). <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	46
85	Association of parathyroid hormone with 20-year cognitive decline. <i>Neurology</i> , 2017, 89, 918-926.	1.5	13
86	Associations Between Midlife Vascular Risk Factors and 25-Year Incident Dementia in the Atherosclerosis Risk in Communities (ARIC) Cohort. <i>JAMA Neurology</i> , 2017, 74, 1246.	4.5	404
87	Sex hormones and the risk of atrial fibrillation: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Endocrine</i> , 2017, 58, 91-96.	1.1	25
88	Fifteen Genetic Loci Associated With the Electrocardiographic P Wave. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	38
89	eGFR and Albuminuria in Relation to Risk of Incident Atrial Fibrillation: A Meta-Analysis of the Jackson Heart Study, the Multi-Ethnic Study of Atherosclerosis, and the Cardiovascular Health Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1386-1398.	2.2	81
90	Ectopy on a Single 12â€Lead ECG, Incident Cardiac Myopathy, and Death in the Community. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	31

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91	Usefulness of Maintaining a Normal Electrocardiogram Over Time for Predicting Cardiovascular Health. American Journal of Cardiology, 2017, 119, 249-255.	0.7	8
92	Prospective associations of plasma phospholipids and mild cognitive impairment/dementia among African Americans in the ARIC Neurocognitive Study. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2017, 6, 1-10.	1.2	29
93	PR-Interval Components and Atrial Fibrillation Risk (from the Atherosclerosis Risk in Communities) Tj ETQq1 1 0.784314 rgBT/Overlo 0.7 30	0.7	30
94	Genetic Risk Prediction of Atrial Fibrillation. Circulation, 2017, 135, 1311-1320.	1.6	87
95	Comparative effectiveness of dabigatran and rivaroxaban versus warfarin for the treatment of non-valvular atrial fibrillation. Journal of Cardiology, 2017, 69, 868-876.	0.8	51
96	Comparative effectiveness of rivaroxaban versus warfarin or dabigatran for the treatment of patients with non-valvular atrial fibrillation. BMC Cardiovascular Disorders, 2017, 17, 238.	0.7	53
97	The appropriate use of risk scores in the prediction of atrial fibrillation. Journal of Thoracic Disease, 2016, 8, E1391-E1394.	0.6	8
98	Low Heart Rate Variability in a 2-Minute Electrocardiogram Recording Is Associated with an Increased Risk of Sudden Cardiac Death in the General Population: The Atherosclerosis Risk in Communities Study. PLoS ONE, 2016, 11, e0161648.	1.1	45
99	Obstructive Sleep Apnea and 15-Year Cognitive Decline: The Atherosclerosis Risk in Communities (ARIC) Study. Sleep, 2016, 39, 309-316.	0.6	62
100	Association of Lipid-Related Genetic Variants with the Incidence of Atrial Fibrillation: The AFGen Consortium. PLoS ONE, 2016, 11, e0151932.	1.1	16
101	Parathyroid hormone and the risk of incident hypertension. Journal of Hypertension, 2016, 34, 196-203.	0.3	16
102	Serum 25-hydroxyvitamin D concentrations in Mid-adulthood and Parkinson's disease risk. Movement Disorders, 2016, 31, 972-978.	2.2	50
103	Serum fibroblast growth factor-23 and incident hypertension. Journal of Hypertension, 2016, 34, 1266-1272.	0.3	35
104	Effect of the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) on Conduction System Disease. JAMA Internal Medicine, 2016, 176, 1085.	2.6	7
105	No Decline in the Risk of Stroke Following Incident Atrial Fibrillation Since 2000 in the Community: A Concerning Trend. Journal of the American Heart Association, 2016, 5, .	1.6	29
106	Advanced interatrial block and ischemic stroke: The Atherosclerosis Risk In Communities Study. Neurology, 2016, 87, 2499-2499.	1.5	8
107	MR Imaging Measures of Intracranial Atherosclerosis in a Population-based Study. Radiology, 2016, 280, 860-868.	3.6	86
108	Electrocardiographic Advanced Interatrial Block and Atrial Fibrillation Risk in the General Population. American Journal of Cardiology, 2016, 117, 1755-1759.	0.7	110

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109	Prevalence of Intracranial Atherosclerotic Stenosis Using High-Resolution Magnetic Resonance Angiography in the General Population. <i>Stroke</i> , 2016, 47, 1187-1193.	1.0	98
110	Heart Rate Variability and Incident Stroke. <i>Stroke</i> , 2016, 47, 1452-1458.	1.0	63
111	Carotid Atherosclerosis and Stroke in Atrial Fibrillation. <i>Stroke</i> , 2016, 47, 1643-1646.	1.0	31
112	Life-course blood pressure in relation to brain volumes. <i>Alzheimer's and Dementia</i> , 2016, 12, 890-899.	0.4	59
113	Social support and cognition in a community-based cohort: the Atherosclerosis Risk in Communities (ARIC) study. <i>Age and Ageing</i> , 2016, 45, 475-480.	0.7	40
114	Hospitalized Infection as a Trigger for Acute Ischemic Stroke. <i>Stroke</i> , 2016, 47, 1612-1617.	1.0	33
115	Fine-mapping, novel loci identification, and SNP association transferability in a genome-wide association study of QRS duration in African Americans. <i>Human Molecular Genetics</i> , 2016, 25, 4350-4368.	1.4	37
116	Calcium Intake From Diet and Supplements and the Risk of Coronary Artery Calcification and its Progression Among Older Adults: 10-Year Follow-up of the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	133
117	Evaluation of a Prediction Model for the Development of Atrial Fibrillation in a Repository of Electronic Medical Records. <i>JAMA Cardiology</i> , 2016, 1, 1007.	3.0	48
118	Echocardiographic Predictors of Sudden Cardiac Death. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	1.3	31
119	Trajectories of Cardiovascular Risk Factors and Incidence of Atrial Fibrillation Over a 25-Year Follow-Up. <i>Circulation</i> , 2016, 134, 599-610.	1.6	32
120	Cardiac Magnetic Resonance-Measured Left Atrial Volume and Function and Incident Atrial Fibrillation. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	1.3	104
121	Development and Validation of a Sudden Cardiac Death Prediction Model for the General Population. <i>Circulation</i> , 2016, 134, 806-816.	1.6	97
122	52 Genetic Loci Influencing Myocardial Mass. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1435-1448.	1.2	113
123	Advanced interatrial block and ischemic stroke. <i>Neurology</i> , 2016, 87, 352-356.	1.5	93
124	Genetic Investigation Into the Differential Risk of Atrial Fibrillation Among Black and White Individuals. <i>JAMA Cardiology</i> , 2016, 1, 442.	3.0	35
125	Lifetime Risk and Risk Factors for Abdominal Aortic Aneurysm in a 24-Year Prospective Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 2468-2477.	1.1	103
126	Gene-gene Interaction Analyses for Atrial Fibrillation. <i>Scientific Reports</i> , 2016, 6, 35371.	1.6	15



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127	Carotid Intima-Media Thickness and Arterial Stiffness and the Risk of Atrial Fibrillation: The Atherosclerosis Risk in Communities (ARIC) Study, Multi-Ethnic Study of Atherosclerosis (MESA), and the Rotterdam Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	66
128	Twenty-eight genetic loci associated with ST-T-wave amplitudes of the electrocardiogram. <i>Human Molecular Genetics</i> , 2016, 25, 2093-2103.	1.4	24
129	Racial Differences in Atrial Fibrillation-Related Cardiovascular Disease and Mortality. <i>JAMA Cardiology</i> , 2016, 1, 433.	3.0	108
130	Prediction of Atrial Fibrillation in a Racially Diverse Cohort: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	63
131	Impact of genetic variants on the upstream efficacy of renin-angiotensin system inhibitors for the prevention of atrial fibrillation. <i>American Heart Journal</i> , 2016, 175, 9-17.	1.2	6
132	Diabetes mellitus and venous thromboembolism: A systematic review and meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2016, 111, 10-18.	1.1	62
133	Mild cognitive impairment and dementia prevalence: The Atherosclerosis Risk in Communities Neurocognitive Study. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 2, 1-11.	1.2	209
134	Persistent but not Paroxysmal Atrial Fibrillation Is Independently Associated With Lower Cognitive Function. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1379-1380.	1.2	49
135	Parathyroid Hormone and Subclinical Cerebrovascular Disease: The Atherosclerosis Risk in Communities Brain Magnetic Resonance Imaging Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 883-893.	0.7	8
136	Intimate partner violence in late adolescence and young adulthood and subsequent cardiovascular risk in adulthood. <i>Preventive Medicine</i> , 2016, 87, 132-137.	1.6	49
137	Serum 25-hydroxyvitamin D and the incidence of atrial fibrillation: the Atherosclerosis Risk in Communities (ARIC) study. <i>Europe</i> , 2016, 18, 1143-1149.	0.7	25
138	Whole Exome Sequencing in Atrial Fibrillation. <i>PLoS Genetics</i> , 2016, 12, e1006284.	1.5	35
139	Association of Smoking, Alcohol, and Obesity with Cardiovascular Death and Ischemic Stroke in Atrial Fibrillation: The Atherosclerosis Risk in Communities (ARIC) Study and Cardiovascular Health Study (CHS). <i>PLoS ONE</i> , 2016, 11, e0147065.	1.1	36
140	Sleep Apnea, Sleep Duration and Brain MRI Markers of Cerebral Vascular Disease and Alzheimer's Disease: The Atherosclerosis Risk in Communities Study (ARIC). <i>PLoS ONE</i> , 2016, 11, e0158758.	1.1	37
141	Electrocardiographic left atrial abnormality and stroke subtype in the atherosclerosis risk in communities study. <i>Annals of Neurology</i> , 2015, 78, 670-678.	2.8	108
142	Effect of an intensive lifestyle intervention on atrial fibrillation risk in individuals with type 2 diabetes: The Look AHEAD randomized trial. <i>American Heart Journal</i> , 2015, 170, 770-777.e5.	1.2	94
143	Coronary Artery Calcium Progression and Atrial Fibrillation. <i>Circulation: Cardiovascular Imaging</i> , 2015, 8, .	1.3	29
144	Response to Letter Regarding Article, "Extravirgin Olive Oil Consumption Reduces Risk of Atrial Fibrillation: The PREDIMED (Prevalencia con Dieta Mediterránea) Trial". <i>Circulation</i> , 2015, 132, e140-2.	1.6	1

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145	American Heart Association's Life's Simple 7: Avoiding Heart Failure and Preserving Cardiac Structure and Function. <i>American Journal of Medicine</i> , 2015, 128, 970-976.e2.	0.6	153
146	Antithrombotic Strategies and Outcomes in Acute Coronary Syndrome With Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2015, 115, 1042-1048.	0.7	6
147	sRAGE, inflammation, and risk of atrial fibrillation: results from the Atherosclerosis Risk in Communities (ARIC) Study. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 180-185.	1.2	22
148	Sustained prehypertensive blood pressure and incident atrial fibrillation: the Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Society of Hypertension</i> , 2015, 9, 191-196.	2.3	35
149	Atrial fibrillation incidence and risk factors in relation to race-ethnicity and the population attributable fraction of atrial fibrillation risk factors: the Multi-Ethnic Study of Atherosclerosis. <i>Annals of Epidemiology</i> , 2015, 25, 71-76.e1.	0.9	152
150	Mitral annular calcification and incident atrial fibrillation in the Multi-Ethnic Study of Atherosclerosis. <i>Europace</i> , 2015, 17, 358-363.	0.7	49
151	Decade-long Trends in Atrial Fibrillation Incidence and Survival: A Community Study. <i>American Journal of Medicine</i> , 2015, 128, 260-267.e1.	0.6	83
152	Sociodemographic Correlates of Cognition in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Geriatric Psychiatry</i> , 2015, 23, 684-697.	0.6	41
153	Statins, plasma cholesterol, and risk of Parkinson's disease: A prospective study. <i>Movement Disorders</i> , 2015, 30, 552-559.	2.2	113
154	Perceived Discrimination and Incident Cardiovascular Events. <i>American Journal of Epidemiology</i> , 2015, 182, 225-234.	1.6	101
155	Circulating Biomarkers and Abdominal Aortic Aneurysm Incidence. <i>Circulation</i> , 2015, 132, 578-585.	1.6	92
156	Ability of Reduced Lung Function to Predict Development of Atrial Fibrillation in Persons Aged 45 to 84 Years (from the Multi-Ethnic Study of Atherosclerosis-Lung Study). <i>American Journal of Cardiology</i> , 2015, 115, 1700-1704.	0.7	25
157	Association of Sleep Apnea and Snoring With Incident Atrial Fibrillation in the Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Epidemiology</i> , 2015, 182, 49-57.	1.6	49
158	Atrial Fibrillation and Risk of ST-Segment Elevation Versus Non-ST-Segment Elevation Myocardial Infarction. <i>Circulation</i> , 2015, 131, 1843-1850.	1.6	143
159	Usefulness of N-terminal Pro-brain Natriuretic Peptide and Myocardial Perfusion in Asymptomatic Adults (from the Multi-Ethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , 2015, 115, 1341-1345.	0.7	19
160	Atrial fibrillation and incident end-stage renal disease: The REasons for Geographic And Racial Differences in Stroke (REGARDS) study. <i>International Journal of Cardiology</i> , 2015, 185, 219-223.	0.8	24
161	The association of the QT interval with atrial fibrillation and stroke: the Multi-Ethnic Study of Atherosclerosis. <i>Clinical Research in Cardiology</i> , 2015, 104, 743-750.	1.5	19
162	Association of Amiodarone Use With Acute Pancreatitis in Patients With Atrial Fibrillation. <i>JAMA Internal Medicine</i> , 2015, 175, 449.	2.6	12

#	ARTICLE	IF	CITATIONS
163	Heart rate variability and the risk of Parkinson disease: The Atherosclerosis Risk in Communities study. <i>Annals of Neurology</i> , 2015, 77, 877-883.	2.8	74
164	Understanding the Healthy Immigrant Effect and Cardiovascular Disease. <i>Circulation</i> , 2015, 132, 1522-1524.	1.6	17
165	Tooth loss, periodontal disease, and cognitive decline in the Atherosclerosis Risk in Communities (ARIC) study. <i>Community Dentistry and Oral Epidemiology</i> , 2015, 43, 47-57.	0.9	57
166	Relation of Physical Activity and Incident Atrial Fibrillation (from the Multi-Ethnic Study of Atherosclerosis). <i>Stroke</i> , 2015, 46, 1062-1068.	0.7	44
167	Baseline consumption and changes in sugar-sweetened beverage consumption and the incidence of hypertension: The SUN project. <i>Clinical Nutrition</i> , 2015, 34, 1133-1140.	2.3	27
168	Prospective study of plasma D-dimer and incident venous thromboembolism: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Thrombosis Research</i> , 2015, 136, 781-785.	0.8	44
169	Association of Dietary Protein Consumption With Incident Silent Cerebral Infarcts and Stroke. <i>Stroke</i> , 2015, 46, 3443-3450.	1.0	50
170	Obesity related risk of sudden cardiac death in the atherosclerosis risk in communities study. <i>Heart</i> , 2015, 101, 215-221.	1.2	104
171	Left ventricular hypertrophy and cardiovascular disease risk prediction and reclassification in blacks and whites: The Atherosclerosis Risk in Communities Study. <i>American Heart Journal</i> , 2015, 169, 155-161.e5.	1.2	48
172	P-wave indices and atrial fibrillation: Cross-cohort assessments from the Framingham Heart Study (FHS) and Atherosclerosis Risk in Communities (ARIC) study. <i>American Heart Journal</i> , 2015, 169, 53-61.e1.	1.2	74
173	High-sensitivity cardiac troponin T and the risk of incident atrial fibrillation: The Atherosclerosis Risk in Communities (ARIC) study. <i>American Heart Journal</i> , 2015, 169, 31-38.e3.	1.2	59
174	Association of White Blood Cell Count and Differential with the Incidence of Atrial Fibrillation: The Atherosclerosis Risk in Communities (ARIC) Study. <i>PLoS ONE</i> , 2015, 10, e0136219.	1.1	18
175	Metabolomics and Incidence of Atrial Fibrillation in African Americans: The Atherosclerosis Risk in Communities (ARIC) Study. <i>PLoS ONE</i> , 2015, 10, e0142610.	1.1	29
176	Weight loss and coronary heart disease. <i>Epidemiology</i> , 2015, 27, 1.	1.2	1
177	Comparable Ascertainment of Newly-Diagnosed Atrial Fibrillation Using Active Cohort Follow-Up versus Surveillance of Centers for Medicare and Medicaid Services in the Atherosclerosis Risk in Communities Study. <i>PLoS ONE</i> , 2014, 9, e94321.	1.1	13
178	Association of Sick Sinus Syndrome with Incident Cardiovascular Disease and Mortality: The Atherosclerosis Risk in Communities Study and Cardiovascular Health Study. <i>PLoS ONE</i> , 2014, 9, e109662.	1.1	54
179	Echocardiographic Measures of Cardiac Structure and Function Are Associated with Risk of Atrial Fibrillation in Blacks: The Atherosclerosis Risk in Communities (ARIC) Study. <i>PLoS ONE</i> , 2014, 9, e110111.	1.1	18
180	Physical Activity, Obesity, Weight Change, and Risk of Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 620-625.	2.1	135

#	ARTICLE	IF	CITATIONS
181	Serum magnesium, phosphorus, and calcium are associated with risk of incident heart failure: the Atherosclerosis Risk in Communities (ARIC) Study, ,. American Journal of Clinical Nutrition, 2014, 100, 756-764.	2.2	140
182	Socioeconomic Status and the Incidence of Atrial Fibrillation in Whites and Blacks: The Atherosclerosis Risk in Communities (ARIC) Study. Journal of the American Heart Association, 2014, 3, .	1.6	53
183	Airflow Obstruction, Lung Function, and Incidence of Atrial Fibrillation. Circulation, 2014, 129, 971-980.	1.6	103
184	Fibroblast Growth Factorâ€³ and Incident Coronary Heart Disease, Heart Failure, and Cardiovascular Mortality: The Atherosclerosis Risk In Communities Study. Journal of the American Heart Association, 2014, 3, e000936.	1.6	109
185	High-sensitivity cardiac troponin T and cognitive function and dementia risk: the atherosclerosis risk in communities study. European Heart Journal, 2014, 35, 1817-1824.	1.0	37
186	B-type natriuretic peptide and C-reactive protein in the prediction of atrial fibrillation risk: the CHARGE-AF Consortium of community-based cohort studies. Europace, 2014, 16, 1426-1433.	0.7	144
187	Brachial Flow-Mediated Dilation and Incident Atrial Fibrillation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 2717-2720.	1.1	34
188	Impact of Atrial Fibrillation on Healthcare Utilization in the Community: The Atherosclerosis Risk in Communities Study. Journal of the American Heart Association, 2014, 3, e001006.	1.6	25
189	Peripheral Arterial Disease and Risk of Atrial Fibrillation and Stroke: The Multiâ€³Ethnic Study of Atherosclerosis. Journal of the American Heart Association, 2014, 3, e001270.	1.6	50
190	Blood Lipids and the Incidence of Atrial Fibrillation: The Multiâ€³Ethnic Study of Atherosclerosis and the Framingham Heart Study. Journal of the American Heart Association, 2014, 3, e001211.	1.6	99
191	Circulating Fibroblast Growth Factorâ€³ and the Incidence of Atrial Fibrillation: The Atherosclerosis Risk in Communities Study. Journal of the American Heart Association, 2014, 3, e001082.	1.6	37
192	Atrial Fibrillation and Cognitive Declineâ€³The Role of Subclinical Cerebral Infarcts. Stroke, 2014, 45, 2568-2574.	1.0	103
193	Vitamin D and Subclinical Cerebrovascular Disease. JAMA Neurology, 2014, 71, 863.	4.5	46
194	Midlife Hypertension and 20-Year Cognitive Change. JAMA Neurology, 2014, 71, 1218.	4.5	358
195	Novel Genetic Markers Associate With Atrial Fibrillation Risk in Europeans and Japanese. Journal of the American College of Cardiology, 2014, 63, 1200-1210.	1.2	127
196	A Common <i>SCN5A</i> Variant Is Associated with PR Interval and Atrial Fibrillation Among African Americans. Journal of Cardiovascular Electrophysiology, 2014, 25, 1150-1157.	0.8	19
197	Coronary Artery Calcium and Risk of Atrial Fibrillation (from the Multi-Ethnic Study of) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 102 0.7 41	0.7	41
198	Risk Factors for Atrial Fibrillation in Patients With Normal Versus Dilated Left Atrium (from the) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 0.7 25	0.7	25

#	ARTICLE	IF	CITATIONS
199	Temporal Trends in the Occurrence and Outcomes of Atrial Fibrillation in Patients With Acute Myocardial Infarction (from the Atherosclerosis Risk in Communities Surveillance Study). <i>American Journal of Cardiology</i> , 2014, 114, 692-697.	0.7	22
200	Incidence of and Risk Factors for Sick Sinus Syndrome in the General Population. <i>Journal of the American College of Cardiology</i> , 2014, 64, 531-538.	1.2	216
201	Chronic Stress, Depressive Symptoms, Anger, Hostility, and Risk of Stroke and Transient Ischemic Attack in the Multi-Ethnic Study of Atherosclerosis. <i>Stroke</i> , 2014, 45, 2318-2323.	1.0	109
202	A Rising Tide. <i>Circulation</i> , 2014, 129, 829-830.	1.6	43
203	Birth weight and the risk of atrial fibrillation in whites and African Americans: the Atherosclerosis Risk In Communities (ARIC) study. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 69.	0.7	23
204	Sequencing of <i>SCN5A</i> Identifies Rare and Common Variants Associated With Cardiac Conduction: Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium. <i>Circulation: Cardiovascular Genetics</i> , 2014, 7, 365-373.	5.1	12
205	Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization. <i>Nature Genetics</i> , 2014, 46, 826-836.	9.4	281
206	Circulating levels of liver enzymes and incidence of atrial fibrillation: the Atherosclerosis Risk in Communities cohort. <i>Heart</i> , 2014, 100, 1511-1516.	1.2	83
207	Intracranial Hemorrhage Mortality in Atrial Fibrillation Patients Treated With Dabigatran or Warfarin. <i>Stroke</i> , 2014, 45, 2286-2291.	1.0	62
208	Extravirgin Olive Oil Consumption Reduces Risk of Atrial Fibrillation. <i>Circulation</i> , 2014, 130, 18-26.	1.6	194
209	PR interval, P-wave duration, and mortality: New insights, additional questions. <i>Heart Rhythm</i> , 2014, 11, 99-100.	0.3	5
210	Height and risk of sudden cardiac death: the Atherosclerosis Risk in Communities and Cardiovascular Health Studies. <i>Annals of Epidemiology</i> , 2014, 24, 174-179.e2.	0.9	16
211	Association of Electrocardiographic and Imaging Surrogates of Left Ventricular Hypertrophy With Incident Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2014, 63, 2007-2013.	1.2	63
212	Fibroblast Growth Factor-23 and Incident Atrial Fibrillation. <i>Circulation</i> , 2014, 130, 298-307.	1.6	123
213	Impact of Differential Attrition on the Association of Education With Cognitive Change Over 20 Years of Follow-up: The ARIC Neurocognitive Study. <i>American Journal of Epidemiology</i> , 2014, 179, 956-966.	1.6	102
214	Parathyroid hormone concentration and risk of cardiovascular diseases: The Atherosclerosis Risk in Communities (ARIC) study. <i>American Heart Journal</i> , 2014, 168, 296-302.	1.2	42
215	Relation of Systolic, Diastolic, and Pulse Pressures and Aortic Distensibility With Atrial Fibrillation (from the Multi-Ethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , 2014, 114, 587-592.	0.7	40
216	Atrial Fibrillation and Its Association With Sudden Cardiac Death. <i>Circulation Journal</i> , 2014, 78, 2588-2593.	0.7	53

#	ARTICLE	IF	CITATIONS
217	Predicted Long-Term Cardiovascular Risk Among Young Adults in the National Longitudinal Study of Adolescent Health. <i>American Journal of Public Health</i> , 2014, 104, e108-e115.	1.5	46
218	Effect of Partner Violence in Adolescence and Young Adulthood on Blood Pressure and Incident Hypertension. <i>PLoS ONE</i> , 2014, 9, e92204.	1.1	22
219	Dietary Protein Intake and Coronary Heart Disease in a Large Community Based Cohort: Results from the Atherosclerosis Risk in Communities (ARIC) Study. <i>PLoS ONE</i> , 2014, 9, e109552.	1.1	70
220	The QT interval and risk of incident atrial fibrillation. <i>Heart Rhythm</i> , 2013, 10, 1562-1568.	0.3	84
221	Management and outcomes of patients presenting with STEMI by use of chronic oral anticoagulation: results from the GRACE registry. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2013, 2, 280-291.	0.4	5
222	N-terminal pro-B-type natriuretic peptide as a predictor of incident atrial fibrillation in the Multi-Ethnic Study of Atherosclerosis: the effects of age, sex and ethnicity. <i>Heart</i> , 2013, 99, 1832-1836.	1.2	103
223	Association of blood pressure and aortic distensibility with P wave indices and PR interval: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of Electrocardiology</i> , 2013, 46, 359.e1-359.e6.	0.4	10
224	Minor Isolated Q Waves and Cardiovascular Events in the MESA Study. <i>American Journal of Medicine</i> , 2013, 126, 450.e9-450.e16.	0.6	9
225	Temporal Trends in Medical Therapies for ST- and Non-ST Elevation Myocardial Infarction: (from the) <i>TJ ETQq1 1 0.784314 rgBT /Overl</i> 111, 305-311.	0.7	11
226	Atrial fibrillation in myocardial infarction patients: Impact on health care utilization. <i>American Heart Journal</i> , 2013, 166, 753-759.	1.2	7
227	Relation of Serum Phosphorus Levels to the Incidence of Atrial Fibrillation (from the Atherosclerosis) <i>Tj ETQq1 1 0.784314 rgBT /Overl</i> 0.7	0.7	33
228	Reference ranges of PR duration and P-wave indices in individuals free of cardiovascular disease: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of Electrocardiology</i> , 2013, 46, 702-706.	0.4	38
229	Identification of heart rate-associated loci and their effects on cardiac conduction and rhythm disorders. <i>Nature Genetics</i> , 2013, 45, 621-631.	9.4	282
230	Atrial Fibrillation and the Risk of Sudden Cardiac Death. <i>JAMA Internal Medicine</i> , 2013, 173, 29.	2.6	178
231	Oral bisphosphonates may not decrease hip fracture risk in elderly Spanish women: a nested case-control study. <i>BMJ Open</i> , 2013, 3, e002084.	0.8	19
232	Simple Risk Model Predicts Incidence of Atrial Fibrillation in a Racially and Geographically Diverse Population: the CHARGE-AF Consortium. <i>Journal of the American Heart Association</i> , 2013, 2, e000102.	1.6	601
233	Oral bisphosphonates are associated with increased risk of subtrochanteric and diaphyseal fractures in elderly women: a nested case-control study. <i>BMJ Open</i> , 2013, 3, e002091.	0.8	38
234	Incremental value of rare genetic variants for the prediction of multifactorial diseases. <i>Genome Medicine</i> , 2013, 5, 76.	3.6	10

#	ARTICLE	IF	CITATIONS
235	Genome-Wide Association Study of a Heart Failure Related Metabolomic Profile Among African Americans in the Atherosclerosis Risk in Communities (ARIC) Study. <i>Genetic Epidemiology</i> , 2013, 37, 840-845.	0.6	41
236	Serum and Dietary Magnesium and Incidence of Atrial Fibrillation in Whites and in African Americans. <i>Circulation Journal</i> , 2013, 77, 323-329.	0.7	62
237	Cognition and Incident Dementia Hospitalization: Results from the Atherosclerosis Risk in Communities Study. <i>Neuroepidemiology</i> , 2013, 40, 117-124.	1.1	22
238	Relationships of the Mediterranean dietary pattern with insulin resistance and diabetes incidence in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>British Journal of Nutrition</i> , 2013, 109, 1490-1497.	1.2	85
239	Novel Association between Plasma Matrix Metalloproteinase-9 and Risk of Incident Atrial Fibrillation in a Case-Cohort Study: The Atherosclerosis Risk in Communities Study. <i>PLoS ONE</i> , 2013, 8, e59052.	1.1	38
240	Orthostatic Change in Blood Pressure and Incidence of Atrial Fibrillation: Results from a Bi-Ethnic Population Based Study. <i>PLoS ONE</i> , 2013, 8, e79030.	1.1	25
241	Response to Letter From Watanabe and Aizawa Regarding Article, "Blood Lipid Levels, Lipid-Lowering Medications, and the Incidence of Atrial Fibrillation: The Atherosclerosis Risk in Communities (ARIC) Study," by Lopez et al. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012, 5, .	2.1	1
242	Impact of Age at Smoking Initiation, Dosage, and Time Since Quitting on Cardiovascular Disease in African Americans and Whites: The Atherosclerosis Risk in Communities Study. <i>American Journal of Epidemiology</i> , 2012, 175, 816-826.	1.6	52
243	Impact of Ancestry and Common Genetic Variants on QT Interval in African Americans. <i>Circulation: Cardiovascular Genetics</i> , 2012, 5, 647-655.	5.1	38
244	Reply to Brownstein. <i>Journal of Nutrition</i> , 2012, 142, 1918-1918.	1.3	0
245	Dietary Intakes of Zinc and Heme Iron from Red Meat, but Not from Other Sources, Are Associated with Greater Risk of Metabolic Syndrome and Cardiovascular Disease <sup>3</sup> . <i>Journal of Nutrition</i> , 2012, 142, 526-533.	1.3	136
246	Glycated Hemoglobin and Risk of Hypertension in the Atherosclerosis Risk in Communities Study. <i>Diabetes Care</i> , 2012, 35, 1031-1037.	4.3	44
247	Type 2 diabetes, glucose homeostasis and incident atrial fibrillation: the Atherosclerosis Risk in Communities study. <i>Heart</i> , 2012, 98, 133-138.	1.2	187
248	Blood Lipid Levels, Lipid-Lowering Medications, and the Incidence of Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012, 5, 155-162.	2.1	123
249	Novel Loci Associated With PR Interval in a Genome-Wide Association Study of 10 African American Cohorts. <i>Circulation: Cardiovascular Genetics</i> , 2012, 5, 639-646.	5.1	48
250	Relation of Lipid Gene Scores to Longitudinal Trends in Lipid Levels and Incidence of Abnormal Lipid Levels Among Individuals of European Ancestry. <i>Circulation: Cardiovascular Genetics</i> , 2012, 5, 73-80.	5.1	30
251	Education and Cognitive Change over 15 Years: The Atherosclerosis Risk in Communities Study. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 1847-1853.	1.3	35
252	Hemostatic markers are associated with the risk and prognosis of atrial fibrillation: The ARIC study. <i>International Journal of Cardiology</i> , 2012, 155, 217-222.	0.8	60

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253	Meta-analysis identifies six new susceptibility loci for atrial fibrillation. <i>Nature Genetics</i> , 2012, 44, 670-675.	9.4	533
254	Fish, Fish-Derived n-3 Fatty Acids, and Risk of Incident Atrial Fibrillation in the Atherosclerosis Risk in Communities (ARIC) Study. <i>PLoS ONE</i> , 2012, 7, e36686.	1.1	31
255	P Wave Indices, Obesity, and the Metabolic Syndrome: The Atherosclerosis Risk in Communities Study. <i>Obesity</i> , 2012, 20, 666-672.	1.5	55
256	Relation of Ventricular Premature Complexes to Heart Failure (from the Atherosclerosis Risk in Communities Study). <i>Circulation</i> , 2012, 126, 1076-1082.	0.7	66
257	Usefulness of High-Sensitivity C-Reactive Protein to Predict Mortality in Patients With Atrial Fibrillation (from the Atherosclerosis Risk in Communities [ARIC] Study). <i>American Journal of Cardiology</i> , 2012, 109, 95-99.	0.7	50
258	Diuretic use, increased serum urate levels, and risk of incident gout in a population-based study of adults with hypertension: The Atherosclerosis Risk in Communities cohort study. <i>Arthritis and Rheumatism</i> , 2012, 64, 121-129.	6.7	86
259	A case-control study of risk factors for multiple sclerosis in Iran. <i>Multiple Sclerosis Journal</i> , 2011, 17, 550-555.	1.4	40
260	Postural Changes in Blood Pressure and Incidence of Ischemic Stroke Subtypes. <i>Hypertension</i> , 2011, 57, 167-173.	1.3	89
261	Smoking and incidence of atrial fibrillation: Results from the Atherosclerosis Risk in Communities (ARIC) Study. <i>Heart Rhythm</i> , 2011, 8, 1160-1166.	0.3	198
262	Smoking and Increased Risk of Multiple Sclerosis: Parallel Trends in the Sex Ratio Reinforce the Evidence. <i>Annals of Epidemiology</i> , 2011, 21, 536-542.	0.9	51
263	The Effect of MAPT H1 and APOE $\epsilon$ 4 on Transition from Mild Cognitive Impairment to Dementia. <i>Journal of Alzheimer's Disease</i> , 2011, 22, 1065-1071.	1.2	24
264	Genome partitioning of genetic variation for complex traits using common SNPs. <i>Nature Genetics</i> , 2011, 43, 519-525.	9.4	834
265	A Clinical Risk Score for Atrial Fibrillation in a Biracial Prospective Cohort (from the Atherosclerosis Risk in Communities Study). <i>Circulation</i> , 2011, 124, 2622-2628.	0.7	288
266	Meta-Analysis of Cohort and Case-Control Studies of Type 2 Diabetes Mellitus and Risk of Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2011, 108, 56-62.	0.7	443
267	Association of Serum Uric Acid With Incident Atrial Fibrillation (from the Atherosclerosis Risk in Communities Study). <i>Circulation</i> , 2011, 124, 1041-1047.	0.7	104
268	Association between psoriasis and incident cancer: the Iowa Women's Health Study. <i>Cancer Causes and Control</i> , 2011, 22, 1003-1010.	0.8	41
269	Serum 25-Hydroxyvitamin D, Calcium, Phosphorus, and Electrocardiographic QT Interval Duration: Findings from NHANES III and ARIC. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 1873-1882.	1.8	17
270	Atrial Fibrillation and Mortality in Heart Failure. <i>Circulation: Heart Failure</i> , 2011, 4, 740-746.	1.6	135



#	ARTICLE	IF	CITATIONS
271	Chronic Kidney Disease Is Associated With the Incidence of Atrial Fibrillation. <i>Circulation</i> , 2011, 123, 2946-2953.	1.6	450
272	Large-Scale Candidate Gene Analysis in Whites and African Americans Identifies <i>IL6R</i> Polymorphism in Relation to Atrial Fibrillation. <i>Circulation: Cardiovascular Genetics</i> , 2011, 4, 557-564.	5.1	74
273	A Common Connexin-40 Gene Promoter Variant Affects Connexin-40 Expression in Human Atria and Is Associated With Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011, 4, 87-93.	2.1	76
274	Absolute and Attributable Risks of Atrial Fibrillation in Relation to Optimal and Borderline Risk Factors. <i>Circulation</i> , 2011, 123, 1501-1508.	1.6	545
275	Gene-Based Tests of Association. <i>PLoS Genetics</i> , 2011, 7, e1002177.	1.5	90
276	Genome-Wide Association Studies of the PR Interval in African Americans. <i>PLoS Genetics</i> , 2011, 7, e1001304.	1.5	88
277	Dietary Micronutrient Intakes Are Associated with Markers of Inflammation but Not with Markers of Subclinical Atherosclerosis. <i>Journal of Nutrition</i> , 2011, 141, 1508-1515.	1.3	82
278	Diet and Risk of Atrial Fibrillation - Epidemiologic and Clinical Evidence -. <i>Circulation Journal</i> , 2010, 74, 2029-2038.	0.7	36
279	Gout, Hyperuricemia, and Parkinson's Disease: A Protective Effect?. <i>Current Rheumatology Reports</i> , 2010, 12, 149-155.	2.1	19
280	Diagnostic validity of hospital discharge codes in the ascertainment of amyotrophic lateral sclerosis. <i>European Journal of Epidemiology</i> , 2010, 25, 63-64.	2.5	1
281	Demographic and Cardiovascular Risk Factors Modify Association of Fasting Insulin With Incident Coronary Heart Disease and Ischemic Stroke (from the Atherosclerosis Risk In Communities Study). <i>American Journal of Cardiology</i> , 2010, 105, 1420-1425.	0.7	9
282	Genome-wide association study of PR interval. <i>Nature Genetics</i> , 2010, 42, 153-159.	9.4	400
283	Common variants in <i>KCNN3</i> are associated with lone atrial fibrillation. <i>Nature Genetics</i> , 2010, 42, 240-244.	9.4	438
284	Common variants in 22 loci are associated with QRS duration and cardiac ventricular conduction. <i>Nature Genetics</i> , 2010, 42, 1068-1076.	9.4	308
285	Smoking and the risk of amyotrophic lateral sclerosis: a systematic review and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2010, 81, 1249-1252.	0.9	92
286	European Ancestry as a Risk Factor for Atrial Fibrillation in African Americans. <i>Circulation</i> , 2010, 122, 2009-2015.	1.6	219
287	Independent Susceptibility Markers for Atrial Fibrillation on Chromosome 4q25. <i>Circulation</i> , 2010, 122, 976-984.	1.6	137
288	Hypothesis-oriented food patterns and incidence of hypertension: 6-year follow-up of the SUN (Seguimiento Universidad de Navarra) prospective cohort. <i>Public Health Nutrition</i> , 2010, 13, 338-349.	1.1	41

#	ARTICLE	IF	CITATIONS
289	Dietary Phosphorus, Blood Pressure, and Incidence of Hypertension in the Atherosclerosis Risk in Communities Study and the Multi-Ethnic Study of Atherosclerosis. <i>Hypertension</i> , 2010, 55, 776-784.	1.3	89
290	Association of smoking with amyotrophic lateral sclerosis risk and survival in men and women: a prospective study. <i>BMC Neurology</i> , 2010, 10, 6.	0.8	47
291	Genome-wide association analysis identifies multiple loci related to resting heart rate. <i>Human Molecular Genetics</i> , 2010, 19, 3885-3894.	1.4	133
292	Metabolic syndrome and incidence of atrial fibrillation among blacks and whites in the Atherosclerosis Risk in Communities (ARIC) Study. <i>American Heart Journal</i> , 2010, 159, 850-856.	1.2	164
293	Impact of repeated measures and sample selection on genome-wide association studies of fasting glucose. <i>Genetic Epidemiology</i> , 2010, 34, 665-673.	0.6	30
294	Aspirina, analgésicos y riesgo de hipertensión arterial en la Cohorte SUN. <i>Revista Espanola De Cardiologia</i> , 2010, 63, 286-293.	0.6	10
295	Association between exposure to political violence and intimate-partner violence in the occupied Palestinian territory: a cross-sectional study. <i>Lancet, The</i> , 2010, 375, 310-316.	6.3	143
296	Intimate-partner violence in Gaza and the West Bank – Authors' reply. <i>Lancet, The</i> , 2010, 375, 1252-1253.	6.3	1
297	Plasma Urate and Parkinson's Disease in the Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Epidemiology</i> , 2009, 169, 1064-1069.	1.6	156
298	Cost of compliance with daily recommended values of micronutrients among a cohort of Spanish university graduates: the SUN (Seguimiento Universidad de Navarra) Study. <i>Public Health Nutrition</i> , 2009, 12, 2092-2096.	1.1	7
299	Association of the Mediterranean Dietary Pattern With the Incidence of Depression. <i>Archives of General Psychiatry</i> , 2009, 66, 1090.	13.8	489
300	Atrial fibrillation and ethnicity: the known, the unknown and the paradox. <i>Future Cardiology</i> , 2009, 5, 547-556.	0.5	71
301	Prevention of Atrial Fibrillation. <i>Circulation</i> , 2009, 119, 606-618.	1.6	446
302	Immortal time bias in the association of n-3 fatty acid supplementation and atrial fibrillation. <i>European Journal of Clinical Pharmacology</i> , 2009, 65, 431-431.	0.8	2
303	Variants in ZFX3 are associated with atrial fibrillation in individuals of European ancestry. <i>Nature Genetics</i> , 2009, 41, 879-881.	9.4	363
304	Incidence of atrial fibrillation in whites and African-Americans: The Atherosclerosis Risk in Communities (ARIC) study. <i>American Heart Journal</i> , 2009, 158, 111-117.	1.2	458
305	Cardiovascular risk factors and dementia mortality: 40 years of follow-up in the Seven Countries Study. <i>Journal of the Neurological Sciences</i> , 2009, 280, 79-83.	0.3	83
306	Oral contraceptives and the risk of multiple sclerosis: A review of the epidemiologic evidence. <i>Journal of the Neurological Sciences</i> , 2009, 286, 73-75.	0.3	43

#	ARTICLE	IF	CITATIONS
307	Consumo de alcohol e incidencia de hipertensi3n en una cohorte mediterr3nea: el estudio SUN. Revista Espanola De Cardiologia, 2009, 62, 633-641.	0.6	35
308	Work hours and incidence of hypertension among Spanish University graduates: the Seguimiento Universidad de Navarra prospective cohort. Journal of Hypertension, 2009, 27, 34-40.	0.3	18
309	The influence of polymorphisms of <i>VKORC1</i> and <i>CYP2C9</i> on major gastrointestinal bleeding risk in anticoagulated patients. British Journal of Haematology, 2008, 143, 727-733.	1.2	11
310	Temporal trends in the incidence of multiple sclerosis. Neurology, 2008, 71, 129-135.	1.5	587
311	Cigarette Smoking and Dementia. Epidemiology, 2008, 19, 448-450.	1.2	140
312	The Mediterranean Diet and Incidence of Hypertension: The Seguimiento Universidad de Navarra (SUN) Study. American Journal of Epidemiology, 2008, 169, 339-346.	1.6	132
313	Observational Studies Analyzed Like Randomized Experiments. Epidemiology, 2008, 19, 766-779.	1.2	668
314	Gout and risk of Parkinson disease. Neurology, 2007, 69, 1696-1700.	1.5	158
315	Atopy and Risk of Brain Tumors: A Meta-analysis. Journal of the National Cancer Institute, 2007, 99, 1544-1550.	3.0	232
316	Sedentary Behaviors and the Risk of Incident Hypertension<xref ref-type="author-notes" rid="fn1"><sup>*</sup></xref><sub></sub>The SUN Cohort</sub>. American Journal of Hypertension, 2007, 20, 1156-62.	1.0	125
317	Nut Consumption and Weight Gain in a Mediterranean Cohort: The SUN Study. Obesity, 2007, 15, 107-107.	1.5	180
318	Representativeness, losses to follow-up and validity in cohort studies. European Journal of Epidemiology, 2007, 22, 481-482.	2.5	5
319	Changes in sexual behaviours to prevent HIV. Lancet, The, 2006, 368, 1749-1750.	6.3	13
320	Monounsaturated fatty acids, olive oil and blood pressure: epidemiological, clinical and experimental evidence. Public Health Nutrition, 2006, 9, 251-257.	1.1	97
321	Geographic differences in the incidence of cytogenetic abnormalities of acute myelogenous leukemia (AML) in Spain. Leukemia Research, 2006, 30, 943-948.	0.4	17
322	Predictors of follow-up and assessment of selection bias from dropouts using inverse probability weighting in a cohort of university graduates. European Journal of Epidemiology, 2006, 21, 351-358.	2.5	43
323	Vegetable Protein and Fiber from Cereal Are Inversely Associated with the Risk of Hypertension in a Spanish Cohort. Archives of Medical Research, 2006, 37, 778-786.	1.5	88
324	Tetanus vaccination and risk of multiple sclerosis: A systematic review. Neurology, 2006, 67, 212-215.	1.5	45

#	ARTICLE	IF	CITATIONS
325	Allergy, histamine 1 receptor blockers, and the risk of multiple sclerosis. <i>Neurology</i> , 2006, 66, 572-575.	1.5	49
326	Antibiotic Use and Risk of Multiple Sclerosis. <i>American Journal of Epidemiology</i> , 2006, 163, 997-1002.	1.6	46
327	Validation of self reported diagnosis of hypertension in a cohort of university graduates in Spain. <i>BMC Public Health</i> , 2005, 5, 94.	1.2	146
328	Chocolate Consumption and Incidence of Hypertension. <i>Hypertension</i> , 2005, 46, e21-2; author reply e22.	1.3	16
329	Recent Use of Oral Contraceptives and the Risk of Multiple Sclerosis. <i>Archives of Neurology</i> , 2005, 62, 1362.	4.9	128
330	Association of UCP3 Gene $\delta$ 55C>T Polymorphism and Obesity in a Spanish Population. <i>Annals of Nutrition and Metabolism</i> , 2005, 49, 183-188.	1.0	36
331	Olive oil consumption and reduced incidence of hypertension: The SUN study. <i>Lipids</i> , 2004, 39, 1233-1238.	0.7	82
332	Strategies in HIV prevention: the A-B-C approach. <i>Lancet</i> , The, 2004, 364, 1033.	6.3	16
333	Fruit and vegetable consumption is inversely associated with blood pressure in a Mediterranean population with a high vegetable-fat intake: the Seguimiento Universidad de Navarra (SUN) Study. <i>British Journal of Nutrition</i> , 2004, 92, 311-319.	1.2	130
334	Autoantibodies against EPCR are found in antiphospholipid syndrome and are a risk factor for fetal death. <i>Blood</i> , 2004, 104, 1369-1374.	0.6	70
335	What is protective in the Mediterranean diet?. <i>Atherosclerosis</i> , 2003, 166, 405-407.	0.4	10
336	RE: "FISH AND SHELLFISH CONSUMPTION IN RELATION TO DEATH FROM MYOCARDIAL INFARCTION AMONG MEN IN SHANGHAI, CHINA". <i>American Journal of Epidemiology</i> , 2003, 157, 85-85.	1.6	3