

Emelia J Benjamin

List of Publications by Year in descending order

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Version: 2024-02-01

1,192
papers

250,340
citations

54

179
h-index

8

469
g-index

1328
all docs

1328
docs citations

1328
times ranked

242699
citing authors

#	ARTICLE	IF	CITATIONS
1	Stroke risk in women with atrial fibrillation. <i>European Heart Journal</i> , 2024, 45, 104-113.	2.3	19
2	Carotid Intima-Media Thickness and Improved Stroke Risk Assessment in Hypertensive Black Adults. <i>American Journal of Hypertension</i> , 2024, 37, 290-297.	1.9	0
3	Depressive symptoms are not associated with clinically important levels of digital home blood pressure in the electronic Framingham Heart Study. <i>Cardiovascular Digital Health Journal</i> , 2024, 5, 50-58.	1.3	0
4	Quick Hydraulic Fracture Property Estimation Through Pressure Falloff Data During Fracturing Operations: A Deep-Shale Case Study from the Southern Sichuan Basin. , 2024, , .		0
5	Impact of body mass index on the prognosis of unresectable HCC patients receiving first-line Lenvatinib or atezolizumab plus bevacizumab. <i>Liver International</i> , 2024, 44, 1108-1125.	4.0	0
6	Birth cohort effects on diagnosed atrial fibrillation incidence: nationwide cohort study from 1980 to 2018. <i>Heart</i> , 2024, 110, 694-701.	3.8	2
7	Methylation patterns associated with C-reactive protein in racially and ethnically diverse populations. <i>Epigenetics</i> , 2024, 19, .	2.9	0
8	Environmental Exposome and Atrial Fibrillation: Emerging Evidence and Future Directions. <i>Circulation Research</i> , 2024, 134, 1029-1045.	10.7	1
9	Pressure-Driven Intrinsic Quantum Confinement and Semiconducting-to-Metallic Transition in the Topological Flat Bands Kagome Nb ₃ Cl ₈ Compounds. <i>Advanced Theory and Simulations</i> , 2024, 7, .	2.9	0
10	Association of Aortic Stiffness and Pressure Pulsatility With Noninvasive Estimates of Hepatic Steatosis and Fibrosis: The Framingham Heart Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2024, 44, 1704-1715.	4.7	0
11	Governance, Performance, and Compensation in Nonprofit Organizations: A Review of Recent Empirical Nonprofit Research. <i>Journal of Governmental & Nonprofit Accounting</i> , 2024, , 1-27.	0.7	0
12	Bidirectional Association Between Atrial Fibrillation and Myocardial Infarction, and Relation to Mortality in the Framingham Heart Study. <i>Journal of the American Heart Association</i> , 2024, 13, .	3.9	0
13	Sex Differences in Left Ventricular Function and Cardiac Mechanics. <i>Journal of the American Heart Association</i> , 2024, 13, .	3.9	0
14	Premature Death, Suicide, and Nonlethal Intentional Self-Harm After Psychiatric Discharge. <i>JAMA Network Open</i> , 2024, 7, e2417131.	6.0	0
15	Hybrid Emotion Detection with Word Embeddings in a Low Resourced Language: Turkish. <i>International Journal of Advanced Computer Science and Applications</i> , 2024, 15, .	0.8	0
16	Efficacy of TIL Therapy in Advanced Cutaneous Melanoma in the Current Immuno-oncology Era: Updated Systematic Review and Meta-analysis. <i>Annals of Oncology</i> , 2024, , .	1.3	0
17	FH in Kids (Finding and Treating Familial Hypercholesterolaemia in Young Kindreds): Value of General Practice-Based Cascade Testing. <i>Heart Lung and Circulation</i> , 2024, 33, S311-S312.	0.4	0
18	Social drivers in atrial fibrillation occurrence, screening, treatment, and outcomes: systematic-narrative hybrid review. <i>European Heart Journal Supplements</i> , 2024, 26, iv50-iv60.	0.1	0

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19	Zero magnetic field Josephson diode effect in Dirac semimetal Cd ₃ As ₂ -mediated asymmetric SQUIDs. , 2024, , 3.		0
20	Effects of hydrochloric acid washing on the structure and pyrolysis characteristics of tobacco stalk. Biomass Conversion and Biorefinery, 2023, 13, 6817-6830.	4.5	9
21	The Association of Protein Biomarkers With Incident Heart Failure With Preserved and Reduced Ejection Fraction. Circulation: Heart Failure, 2023, 16, .	4.2	12
22	Cigaretteâ€™E-cigarette Transitions and Respiratory Symptom Development. American Journal of Preventive Medicine, 2023, 64, 556-560.	3.1	5
23	Five-year changes in alcohol intake and risk of atrial fibrillation: a Danish cohort study. European Journal of Preventive Cardiology, 2023, 30, 1046-1053.	1.8	3
24	The association between hepatic steatosis and incident cardiovascular disease, cancer, and all-cause mortality in a US multicohort study. Hepatology, 2023, 77, 2063-2072.	8.1	13
25	Generating non-classical correlations in two-level atoms. AEJ - Alexandria Engineering Journal, 2023, 67, 425-436.	6.7	19
26	The importance of clinicians' and parents' awareness of suicidal behaviour in adolescents reaching the upper age limit of their mental health services in Europe. Journal of Affective Disorders, 2023, 325, 360-368.	4.2	2
27	Towards an automated data cleaning with deep learning in CRESST. European Physical Journal Plus, 2023, 138, .	2.6	4
28	Association of Initial and Longitudinal Changes in C-reactive Protein With the Risk of Cardiovascular Disease, Cancer, and Mortality. Mayo Clinic Proceedings, 2023, 98, 549-558.	2.8	12
29	COVID-19 pandemic and trends in new diagnosis of atrial fibrillation: A nationwide analysis of claims data. PLoS ONE, 2023, 18, e0281068.	2.5	6
30	Validation of an administrative algorithm for transgender and gender diverse persons against self-report data in electronic health records. Journal of the American Medical Informatics Association: JAMIA, 2023, 30, 1047-1055.	4.6	7
31	Research Opportunities in Stroke Prevention for Atrial Fibrillation: A Report From a National Heart, Lung, and Blood Institute Virtual Workshop. Stroke, 2023, 54, .	5.3	3
32	Family History of Modifiable Risk Factors and Association With Future Cardiovascular Disease. Journal of the American Heart Association, 2023, 12, .	3.9	5
33	Accuracy of the Apple watch for detection of AF: A multicenter experience. Journal of Cardiovascular Electrophysiology, 2023, 34, 1103-1107.	1.7	9
34	The STAR-MAMA RCT: Bilingual Mobile Health Coaching for Postpartum Weight Loss. American Journal of Preventive Medicine, 2023, 65, 596-607.	3.1	1
35	The bidirectional association between atrial fibrillation and myocardial infarction. Nature Reviews Cardiology, 2023, 20, 631-644.	13.8	17
36	Metabolomic Profiles, Ideal Cardiovascular Health, and Risk of Heart Failure and Atrial Fibrillation: Insights From the Framingham Heart Study. Journal of the American Heart Association, 2023, 12, .	3.9	8

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37	Longitudinal Hemodynamic Correlates of and Sex Differences in the Evolution of Blood Pressure Across the Adult Lifespan: The Framingham Heart Study. <i>Journal of the American Heart Association</i> , 2023, 12, .	3.9	6
38	Association Between Electrocardiographic Age and Cardiovascular Events in Community Settings: The Framingham Heart Study. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2023, 16, .	4.0	6
39	Association of Vascular Health Measures and Physical Function: A Prospective Analysis in the Framingham Heart Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2023, 78, 1189-1197.	3.7	0
40	Clinical and Genetic Atrial Fibrillation Risk and Discrimination of Cardioembolic From Noncardioembolic Stroke. <i>Stroke</i> , 2023, 54, 1777-1785.	5.3	5
41	Trends among platelet function, arterial calcium, and vascular function measures. <i>Platelets</i> , 2023, 34, .	2.0	2
42	Search for CP violation in the phase space of $D_0 \rightarrow \pi^+ \pi^- \pi^0$ decays with the energy test. <i>Journal of High Energy Physics</i> , 2023, 2023, .	4.8	2
43	Prevention of atrial fibrillation: a call to action. <i>European Heart Journal</i> , 2023, 44, 4994-4996.	2.3	4
44	Data-intelligence Empowering Libraries: Research on Discipline-Specific Precision Services. , 2023, , .		0
45	COVID-19 pandemic and initiation of treatment for atrial fibrillation: a nationwide analysis of claims data. <i>BMC Cardiovascular Disorders</i> , 2023, 23, .	1.7	2
46	Exploring the prognostic value of S100A11 and its association with immune infiltration in breast cancer. <i>Scientific Reports</i> , 2023, 13, .	3.4	0
47	Resilience in aging: characterizing social and emotional pandemic stress with age in a multiethnic sample of middle-aged and older adults. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.7	0
48	Sex modulates the role of astrocyte reactivity in preclinical Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.7	0
49	Association of device type, flavours and vaping behaviour with tobacco product transitions among adult electronic cigarette users in the USA. <i>Tobacco Control</i> , 2022, 31, e10-e17.	3.3	17
50	Non-invasive peripheral vascular function, incident cardiovascular disease, and mortality in the general population. <i>Cardiovascular Research</i> , 2022, 118, 904-912.	3.7	3
51	Urban expansion and enhanced flood risk in Africa: The example of Lagos. <i>Environmental Hazards</i> , 2022, 21, 137-158.	2.6	6
52	Quality of care and risk of incident atrial fibrillation in patients with newly diagnosed heart failure: a nationwide cohort study. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2022, 8, 539-547.	3.8	1
53	A proinflammatory diet is associated with increased odds of frailty after 12-year follow-up in a cohort of adults. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 334-343.	4.6	16
54	Anisocoria and Poor Pupil Reactivity by Quantitative Pupillometry in Patients With Intracranial Pathology. <i>Critical Care Medicine</i> , 2022, 50, e143-e153.	0.9	19

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55	Exosomes: Potential Player in Endothelial Dysfunction in Cardiovascular Disease. <i>Cardiovascular Toxicology</i> , 2022, 22, 225-235.	2.7	20
56	Comparison of Daily Routines Between Middle-aged and Older Participants With and Those Without Diabetes in the Electronic Framingham Heart Study: Cohort Study. <i>JMIR Diabetes</i> , 2022, 7, e29107.	1.9	2
57	Role of nutraceuticals, functional foods, and spices in the management of metabolic syndrome and related disorders. , 2022, , 583-601.		8
58	Matrix Gla Protein Levels Are Associated With Arterial Stiffness and Incident Heart Failure With Preserved Ejection Fraction. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2022, 42, ATVBHA121316664.	4.7	14
59	Deep learning enables genetic analysis of the human thoracic aorta. <i>Nature Genetics</i> , 2022, 54, 40-51.	20.4	107
60	Association of E-Cigarettes With Erectile Dysfunction: The Population Assessment of Tobacco and Health Study. <i>American Journal of Preventive Medicine</i> , 2022, 62, 26-38.	3.1	15
61	A comparison of statistical methods to predict the residual lifetime risk. <i>European Journal of Epidemiology</i> , 2022, 37, 173-194.	5.9	7
62	Fostering Tobacco Regulatory Team Science through a multisite, virtual fellowship program for early-career researchers. <i>Journal of Clinical and Translational Science</i> , 2022, 6, e14.	0.7	0
63	Management of Atrial Fibrillation in Patients 75 Years and Older. <i>Journal of the American College of Cardiology</i> , 2022, 79, 166-179.	5.6	43
64	Association of Electronic Cigarette Use with Respiratory Symptom Development among U.S. Young Adults. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 1320-1329.	6.6	38
65	Genome-wide association study reveals novel genetic loci: a new polygenic risk score for mitral valve prolapse. <i>European Heart Journal</i> , 2022, 43, 1668-1680.	2.3	31
66	The association of education and household income with the lifetime risk of incident atrial fibrillation: The Framingham Heart study. <i>American Journal of Preventive Cardiology</i> , 2022, 9, 100314.	3.5	7
67	Carbohydrate Mouth-Rinsing Improves Overtime Physical Performance in Male Ice Hockey Players During On-Ice Scrimmages. <i>Frontiers in Nutrition</i> , 2022, 9, 792708.	3.8	1
68	Neck Circumference and Risk of Incident Atrial Fibrillation in the Framingham Heart Study. <i>Journal of the American Heart Association</i> , 2022, 11, e022340.	3.9	6
69	Assessing the contribution of rare variants to complex trait heritability from whole-genome sequence data. <i>Nature Genetics</i> , 2022, 54, 263-273.	20.4	183
70	Association of Cardiometabolic Disease With Cancer in the Community. <i>JACC: CardioOncology</i> , 2022, 4, 69-81.	5.4	16
71	The association between social network index, atrial fibrillation, and mortality in the Framingham Heart Study. <i>Scientific Reports</i> , 2022, 12, 3958.	3.4	4
72	e-Cigarette Use and Combustible Cigarette Smoking Initiation Among Youth: Accounting for Time-Varying Exposure and Time-Dependent Confounding. <i>Epidemiology</i> , 2022, 33, 523-532.	3.0	13

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73	Biomechanical Assessment of Tilted Mandibular Second Molars with Full-Crown Adjacent to Implant-Supported Restoration: 3D Finite Element Analysis. <i>International Journal of General Medicine</i> , 2022, Volume 15, 3459-3470.	1.8	1
74	“Getting Started”: A Pilot Introductory Narrative Writing Session for Interprofessional Faculty in Academic Health Sciences. <i>Advances in Medical Education and Practice</i> , 2022, Volume 13, 265-274.	1.5	8
75	2022 ACC Health Policy Statement on Building Respect, Civility, and Inclusion in the Cardiovascular Workplace. <i>Journal of the American College of Cardiology</i> , 2022, 79, 2153-2184.	5.6	10
76	Innovations in Undergraduate Research Training Through Multisite Collaborative Programming: American Heart Association Summer Undergraduate Research Experience Syndicate. <i>Journal of the American Heart Association</i> , 2022, 11, e022380.	3.9	3
77	Monogenic and Polygenic Contributions to QTc Prolongation in the Population. <i>Circulation</i> , 2022, 145, 1524-1533.	9.3	15
78	Relations Between BMI Trajectories and Habitual Physical Activity Measured by a Smartwatch in the Electronic Cohort of the Framingham Heart Study: Cohort Study. <i>JMIR Cardio</i> , 2022, 6, e32348.	1.7	3
79	Natural Language Processing of Radiology Reports to Detect Complications of Ischemic Stroke. <i>Neurocritical Care</i> , 2022, 37, 291-302.	2.6	12
80	E-Cigarette Use and Risk of Cardiovascular Disease: A Longitudinal Analysis of the PATH Study (2013–2019). <i>Circulation</i> , 2022, 145, 1557-1559.	9.3	46
81	EN-728-01 RACIAL AND ETHNIC INEQUITIES IN ORAL ANTICOAGULATION AND ASSOCIATED OUTCOMES FOR PATIENTS WITH ATRIAL FIBRILLATION - THE GET WITH THE GUIDELINES ATRIAL FIBRILLATION REGISTRY. <i>Heart Rhythm</i> , 2022, 19, S87-S88.	0.8	0
82	CE-539-01 RACIAL AND ETHNIC INEQUITIES IN ORAL ANTICOAGULATION AND ASSOCIATED OUTCOMES FOR PATIENTS WITH ATRIAL FIBRILLATION - THE GET WITH THE GUIDELINES ATRIAL FIBRILLATION REGISTRY. <i>Heart Rhythm</i> , 2022, 19, S36-S37.	0.8	0
83	Hazards Associated With Neutral Conductors: A Case Study. <i>IEEE Industry Applications Magazine</i> , 2022, , 2-7.	0.4	0
84	Impact of Plasmodium vivax malaria on executive and cognitive functions in elderlies in the Brazilian Amazon. <i>Scientific Reports</i> , 2022, 12, .	3.4	5
85	The Impact of Influencers on Cigar Promotions: A Content Analysis of Large Cigar and Swisher Sweets Videos on TikTok. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7064.	2.7	7
86	Genetic analysis of right heart structure and function in 40,000 people. <i>Nature Genetics</i> , 2022, 54, 792-803.	20.4	40
87	Association of Aortic Stiffness and Pressure Pulsatility With Global Amyloid- β and Regional Tau Burden Among Framingham Heart Study Participants Without Dementia. <i>JAMA Neurology</i> , 2022, 79, 710.	9.3	14
88	Prospective association between e-cigarette use frequency patterns and cigarette smoking abstinence among adult cigarette smokers in the United States. <i>Addiction</i> , 2022, 117, 3129-3139.	4.8	6
89	Advances in Computational Polypharmacology. <i>Molecular Informatics</i> , 2022, 41, .	2.7	8
90	Endophenotype effect sizes support variant pathogenicity in monogenic disease susceptibility genes. <i>Nature Communications</i> , 2022, 13, .	13.2	3

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91	Wearable accelerometer-derived physical activity and incident disease. <i>Npj Digital Medicine</i> , 2022, 5, .	11.3	22
92	Digital Connectedness in the Jackson Heart Study: Cross-sectional Study. <i>Journal of Medical Internet Research</i> , 2022, 24, e37501.	4.5	3
93	Vorhersage von makrovaskulärer Infiltration beim HCC – eine Radiomics-Studie. <i>RoFo Fortschritte Auf Dem Gebiet Der Röntgenstrahlen Und Der Bildgebenden Verfahren</i> , 2022, , .	0.3	0
94	Modulation of HERV Expression by Four Different Encephalitic Arboviruses during Infection of Human Primary Astrocytes. <i>Viruses</i> , 2022, 14, 2505.	3.4	3
95	Origin of helicity-dependent photoconductivity in magnetic and nonmagnetic wires. <i>Physical Review B</i> , 2022, 106, .	3.3	0
96	Toward a Green and Sustainable Silver Conservation: Development and Validation of Chitosan-Based Protective Coatings. <i>International Journal of Molecular Sciences</i> , 2022, 23, 14454.	4.2	8
97	The association between eicosanoids and incident atrial fibrillation in the Framingham Heart Study. <i>Scientific Reports</i> , 2022, 12, .	3.4	1
98	Factors associated with long-term use of digital devices in the electronic Framingham Heart Study. <i>Npj Digital Medicine</i> , 2022, 5, .	11.3	9
99	Cross-sectional Relationships of Proximal Aortic Stiffness and Left Ventricular Diastolic Function in Adults in the Community. <i>Journal of the American Heart Association</i> , 2022, 11, .	3.9	2
100	Women and atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 2793-2807.	1.7	44
101	Chemical food contaminants during food processing: sources and control. <i>Critical Reviews in Food Science and Nutrition</i> , 2021, 61, 1545-1555.	10.1	42
102	Estimating the Population Health Impact of Recently Introduced Modified Risk Tobacco Products: A Comparison of Different Approaches. <i>Nicotine and Tobacco Research</i> , 2021, 23, 426-437.	2.6	19
103	Steep Rebound of Chloroquine-Sensitive <i>Plasmodium falciparum</i> in Zimbabwe. <i>Journal of Infectious Diseases</i> , 2021, 223, 306-309.	3.9	11
104	“They Will Find Another Way to Hurt You” Emerging Adults’ Perceptions of Coping With Cyberbullying. <i>Emerging Adulthood</i> , 2021, 9, 22-34.	2.2	14
105	Association of Coming Out as Lesbian, Gay, and Bisexual+ and Risk of Cigarette Smoking in a Nationally Representative Sample of Youth and Young Adults. <i>JAMA Pediatrics</i> , 2021, 175, 56.	6.2	24
106	Association of Circulating Monocyte Chemoattractant Protein-1 Levels With Cardiovascular Mortality. <i>JAMA Cardiology</i> , 2021, 6, 587.	6.5	39
107	Racial/Ethnic Differences in Associations of Non-cigarette Tobacco Product Use With Subsequent Initiation of Cigarettes in US Youths. <i>Nicotine and Tobacco Research</i> , 2021, 23, 900-908.	2.6	17
108	Olfactory transmucosal SARS-CoV-2 invasion as a port of central nervous system entry in individuals with COVID-19. <i>Nature Neuroscience</i> , 2021, 24, 168-175.	14.5	1,078

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109	Survival outcomes and prognostic factors of endometrial stromal sarcoma and undifferentiated uterine sarcoma. <i>Clinical and Translational Oncology</i> , 2021, 23, 1210-1219.	2.5	15
110	Value of minimum intensity projections for chest CT in COVID-19 patients. <i>European Journal of Radiology</i> , 2021, 135, 109478.	2.7	13
111	Adherence to Ideal Cardiovascular Health Metrics Is Associated With Reduced Odds of Hepatic Steatosis. <i>Hepatology Communications</i> , 2021, 5, 74-82.	4.4	10
112	Hepatic Fibrosis Associates With Multiple Cardiometabolic Disease Risk Factors: The Framingham Heart Study. <i>Hepatology</i> , 2021, 73, 548-559.	8.1	61
113	Association Between Frailty and Atrial Fibrillation in Older Adults: The Framingham Heart Study Offspring Cohort. <i>Journal of the American Heart Association</i> , 2021, 10, e018557.	3.9	19
114	Adherence of Mobile App-Based Surveys and Comparison With Traditional Surveys: eCohort Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e24773.	4.5	13
115	Genome-wide association study of circulating interleukin 6 levels identifies novel loci. <i>Human Molecular Genetics</i> , 2021, 30, 393-409.	3.0	37
116	Intrinsic Frequencies of Carotid Pressure Waveforms Predict Heart Failure Events. <i>Hypertension</i> , 2021, 77, 338-346.	5.2	15
117	Heart Disease and Stroke Statistics—2021 Update. <i>Circulation</i> , 2021, 143, e254-e743.	9.3	3,820
118	Association of Cigarette and Electronic Cigarette Use Patterns With Levels of Inflammatory and Oxidative Stress Biomarkers Among US Adults. <i>Circulation</i> , 2021, 143, 869-871.	9.3	45
119	Sequencing of 53,831 diverse genomes from the NHLBI TOPMed Program. <i>Nature</i> , 2021, 590, 290-299.	36.2	1,236
120	New biomarkers from multiomics approaches: improving risk prediction of atrial fibrillation. <i>Cardiovascular Research</i> , 2021, 117, 1632-1644.	3.7	13
121	Fetal Health Classification Based on Machine Learning. , 2021, , .		7
122	Cigarette Smoking, Incident Coronary Heart Disease, and Coronary Artery Calcification in Black Adults: The Jackson Heart Study. <i>Journal of the American Heart Association</i> , 2021, 10, e017320.	3.9	23
123	Chromosome Xq23 is associated with lower atherogenic lipid concentrations and favorable cardiometabolic indices. <i>Nature Communications</i> , 2021, 12, 2182.	13.2	17
124	Patients'™ Perspective on Carpal Tunnel Release with WALANT or Intravenous Regional Anesthesia. <i>Plastic and Reconstructive Surgery</i> , 2021, 147, 887e-888e.	1.6	0
125	Accelerometer-derived physical activity and risk of atrial fibrillation. <i>European Heart Journal</i> , 2021, 42, 2472-2483.	2.3	50
126	Usefulness of Rhythm Monitoring Following Acute Ischemic Stroke. <i>American Journal of Cardiology</i> , 2021, 147, 44-51.	1.6	5

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127	Mid-summer arrival by Blue Grosbeaks at the northern extent of their breeding range: evidence for dual breeding?. <i>Journal of Field Ornithology</i> , 2021, 92, 127-142.	0.5	0
128	Social determinants of atrial fibrillation. <i>Nature Reviews Cardiology</i> , 2021, 18, 763-773.	13.8	76
129	2020 American Heart Association and American College of Cardiology Consensus Conference on Professionalism and Ethics: A Consensus Conference Report. <i>Circulation</i> , 2021, 143, e1035-e1087.	9.3	15
130	Genome sequencing unveils a regulatory landscape of platelet reactivity. <i>Nature Communications</i> , 2021, 12, 3626.	13.2	32
131	Tobacco Use Prevalence and Transitions From 2013 to 2018 Among Adults With a History of Cardiovascular Disease. <i>Journal of the American Heart Association</i> , 2021, 10, e021118.	3.9	7
132	Association of Habitual Physical Activity With Home Blood Pressure in the Electronic Framingham Heart Study (eFHS): Cross-sectional Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e25591.	4.5	11
133	Ventilator-associated bacterial pneumonia in coronavirus 2019 disease, a retrospective monocentric cohort study. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 826-833.	1.7	41
134	Design, deployment, and usability of a mobile system for cardiovascular health monitoring within the electronic Framingham Heart Study. <i>Cardiovascular Digital Health Journal</i> , 2021, 2, 171-178.	1.3	13
135	Scoping Review of Textbooks for Medical Spanish Education. <i>Medical Science Educator</i> , 2021, 31, 1519-1527.	1.6	8
136	2020 American Heart Association and American College of Cardiology Consensus Conference on Professionalism and Ethics: A Consensus Conference Report. <i>Journal of the American College of Cardiology</i> , 2021, 77, 3079-3133.	5.6	13
137	Seasonal-to-decadal scale variability in primary production and particulate matter export at Station ALOHA. <i>Progress in Oceanography</i> , 2021, 195, 102563.	3.2	40
138	Temporal trends in cause-specific mortality among individuals with newly diagnosed atrial fibrillation in the Framingham Heart Study. <i>BMC Medicine</i> , 2021, 19, 170.	5.7	6
139	Kidney Function and Aortic Stiffness, Pulsatility, and Endothelial Function in African Americans: The Jackson Heart Study. <i>Kidney Medicine</i> , 2021, 3, 702-711.e1.	1.8	4
140	Abnormal hearing patterns are not associated with endothelium-dependent vasodilation and carotid intima-media thickness: The Framingham Heart Study. <i>Vascular Medicine</i> , 2021, 26, 1358863X2110250.	2.0	2
141	How to Launch and Continually Enhance an Effective Medical Campus Faculty Development Program: Steps for Implementation and Lessons Learned. <i>Journal of Healthcare Leadership</i> , 2021, Volume 13, 147-156.	4.1	3
142	Longitudinal Multiparametric MRI Assessment of Irradiated Salivary Gland in a Rat Model: Correlated With Histological Findings. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 54, 1730-1741.	3.6	2
143	Diagnostic accuracy of oral thermometry for fever detection in adult patients: literature review and meta-analysis. <i>Journal of Clinical Nursing</i> , 2021, , .	3.3	0
144	Rare Coding Variants Associated With Electrocardiographic Intervals Identify Monogenic Arrhythmia Susceptibility Genes: A Multi-Ancestry Analysis. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003300.	3.8	9

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145	Relations of arterial stiffness and endothelial dysfunction with incident venous thromboembolism. <i>Thrombosis Research</i> , 2021, 204, 108-113.	1.7	3
146	Research Priorities in the Secondary Prevention of Atrial Fibrillation: A National Heart, Lung, and Blood Institute Virtual Workshop Report. <i>Journal of the American Heart Association</i> , 2021, 10, e021566.	3.9	28
147	Folding and misfolding of potassium channel monomers during assembly and tetramerization. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.6	5
148	Whole-genome association analyses of sleep-disordered breathing phenotypes in the NHLBI TOPMed program. <i>Genome Medicine</i> , 2021, 13, 136.	8.5	19
149	Predictive Accuracy of a Clinical and Genetic Risk Model for Atrial Fibrillation. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003355.	3.8	14
150	P-wave signal-averaged electrocardiography: Reference values, clinical correlates, and heritability in the Framingham Heart Study. <i>Heart Rhythm</i> , 2021, 18, 1500-1507.	0.8	6
151	Emergence of well-screened states in a superconducting material of the CaFeAs_2 family. <i>Physical Review B</i> , 2021, 104, .		
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316	Predictors and outcomes of heart failure with mid-range ejection fraction. European Journal of Heart Failure, 2018, 20, 651-659.	7.5	99
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944	Evidence-Based Guidelines for Cardiovascular Disease Prevention in Women: 2007 Update. <i>Journal of the American College of Cardiology</i> , 2007, 49, 1230-1250.	5.6	366
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1000	Discovering the Full Spectrum of Cardiovascular Disease. <i>Circulation</i> , 2005, 111, 1339-1349.	9.3	62
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1011	Sleep Apnea and Markers of Vascular Endothelial Function in a Large Community Sample of Older Adults. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004, 169, 354-360.	6.6	255
1012	Impact of Obesity on Plasma Natriuretic Peptide Levels. <i>Circulation</i> , 2004, 109, 594-600.	9.3	867
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1019	Local Shear Stress and Brachial Artery Flow-Mediated Dilation. <i>Hypertension</i> , 2004, 44, 134-139.	5.2	365
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1052	Doppler transmitral flow indexes and risk of atrial fibrillation (The Framingham Heart Study). <i>American Journal of Cardiology</i> , 2003, 91, 1079-1083.	1.6	88
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1054	Obesity and Systemic Oxidative Stress. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 434-439.	4.7	1,202
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1078	Incidence and Prognosis of Syncope. <i>New England Journal of Medicine</i> , 2002, 347, 878-885.	30.1	1,172
1079	Long-Term Trends in the Incidence of and Survival with Heart Failure. <i>New England Journal of Medicine</i> , 2002, 347, 1397-1402.	30.1	1,898
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