

Sadiya S Khan

List of Publications by Year in Descending Order

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

174
papers

11,276
citations

29
h-index

105
g-index

207
ext. papers

18,150
ext. citations

8.1
avg, IF

6.32
L-index

#	Paper	IF	Citations
174	Heart Disease and Stroke Statistics-2022 Update: A Report From the American Heart Association.. <i>Circulation</i> , 2022 , CIR0000000000001052	16.7	196
173	Complaints about excessive use of police force in women's neighborhoods and subsequent perinatal and cardiovascular health.. <i>Science Advances</i> , 2022 , 8, eabl5417	14.3	0
172	Trends in Characteristics and Outcomes of Peripartum Cardiomyopathy Hospitalizations in the United States Between 2004 and 2018.. <i>American Journal of Cardiology</i> , 2022 ,	3	1
171	Association between county-level risk groups and COVID-19 outcomes in the United States: a socioecological study.. <i>BMC Public Health</i> , 2022 , 22, 81	4.1	1
170	Association of State Medicaid Expansion Status With Hypertensive Disorders of Pregnancy in a Singleton First Live Birth.. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2022 , 15, e008249	5.8	0
169	Transthyretin V142I Genetic Variant and Cardiac Remodeling, Injury, and Heart Failure Risk in Black Adults.. <i>JACC: Heart Failure</i> , 2022 , 10, 129-138	7.9	0
168	Trends in the Incidence of New-Onset Hypertensive Disorders of Pregnancy Among Rural and Urban Areas in the United States, 2007 to 2019.. <i>Journal of the American Heart Association</i> , 2022 , e023791	6	3
167	Differences in Cause-Specific Premature Mortality by Medicaid Expansion Status, 2010-2018.. <i>Journal of General Internal Medicine</i> , 2022 , 1	4	
166	Mid-life epigenetic age, neuroimaging brain age, and cognitive function: coronary artery risk development in young adults (CARDIA) study.. <i>Aging</i> , 2022 , 14, 1691-1712	5.6	1
165	Geographic Differences in Prepregnancy Cardiometabolic Health in the United States, 2016 Through 2019.. <i>Circulation</i> , 2022 , 145, 549-551	16.7	0
164	Moving the Paradigm Forward for Prediction and Risk-Based Primary Prevention of Heart Failure in Special Populations.. <i>Current Atherosclerosis Reports</i> , 2022 , 1	6	0
163	Managing Atherosclerotic Cardiovascular Risk in Young Adults: JACC State-of-the-Art Review.. <i>Journal of the American College of Cardiology</i> , 2022 , 79, 819-836	15.1	3
162	Age-Adjusted Mortality Rates and Age and Risk-Associated Contributions to Change in Heart Disease and Stroke Mortality, 2011-2019 and 2019-2020.. <i>JAMA Network Open</i> , 2022 , 5, e223872	10.4	2
161	Association of Body Mass Index in Midlife With Morbidity Burden in Older Adulthood and Longevity.. <i>JAMA Network Open</i> , 2022 , 5, e222318	10.4	
160	Time Spent Engaging in Health Care Among Patients With Left Ventricular Assist Devices.. <i>JACC: Heart Failure</i> , 2022 , 10, 321-332	7.9	0
159	Distribution of 10- and 30-Year Predicted Risks for Heart Failure in the US Population: National Health and Nutrition Examination Surveys 2015 to 2018.. <i>Circulation: Heart Failure</i> , 2022 , CIRCHEARTFAILURE121009351	7.6	
158	Sex-Based Differences in Heart Failure: JACC Focus Seminar 7/7.. <i>Journal of the American College of Cardiology</i> , 2022 , 79, 1530-1541	15.1	0

157	Blood Pressure and Glycemic Control Among Ambulatory US Adults With Heart Failure: National Health and Nutrition Examination Survey 2001 to 2018.. <i>Circulation: Heart Failure</i> , 2022 , 101161	CIRCHEARTFAILURE1210	7.6	0
156	Temporal Trends in Adverse Pregnancy Outcomes in Birthing Individuals Aged 15 to 44 Years in the United States, 2007 to 2019.. <i>Journal of the American Heart Association</i> , 2022 , e025050		6	0
155	Blood Pressure Management in Pregnancy: CHAP Through the Lens of SPRINT 2022 , 1, 100037			
154	Comorbid Chronic Obstructive Pulmonary Disease and Heart Failure: Shared Risk Factors and Opportunities to Improve Outcomes. <i>Annals of the American Thoracic Society</i> , 2022 , 19, 897-899		4.7	
153	Development and Validation of A Long-Term Incident Heart Failure Risk Model. <i>Circulation Research</i> , 2021 ,		15.7	1
152	Race, Ancestry, and Risk: Targeting Prevention to Address Heart Failure Disparities.. <i>Circulation: Heart Failure</i> , 2021 , CIRCHEARTFAILURE121008741		7.6	1
151	Outcomes in patients hospitalized for COVID-19 among Asian, Pacific Islander, and Hispanic subgroups in the American Heart Association COVID-19 registry. 2021 , 1, 100003			0
150	Association of Premature Menopause With Coronary Artery Calcium: The CARDIA Study. <i>Circulation: Cardiovascular Imaging</i> , 2021 , 14, e012959		3.9	1
149	Cigarette Smoking and Competing Risks for Fatal and Nonfatal Cardiovascular Disease Subtypes Across the Life Course. <i>Journal of the American Heart Association</i> , 2021 , 10, e021751		6	2
148	Rationale and Design of a Pharmacist-led Intervention for the Risk-Based Prevention of Heart Failure: The FIT-HF Pilot Study.. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 785109		5.4	0
147	Divergent Trends in Emergency Department Presentations Amid the Novel Coronavirus Disease 2019 Pandemic in Chicago, Illinois. <i>Journal of Cardiac Failure</i> , 2021 , 27, 1472-1475		3.3	0
146	The SGLT2 inhibitor dapagliflozin in heart failure with preserved ejection fraction: a multicenter randomized trial. <i>Nature Medicine</i> , 2021 , 27, 1954-1960		50.5	29
145	Risk-Based Intensive Blood Pressure Lowering and Prevention of Heart Failure: A SPRINT Post Hoc Analysis. <i>Hypertension</i> , 2021 , 78, 1742-1749		8.5	0
144	National and Global Trends of Cardiovascular Disease Mortality, Morbidity, and Risk. <i>Contemporary Cardiology</i> , 2021 , 17-33		0.1	0
143	Seroprevalence and Correlates of SARS-CoV-2 Antibodies in Health Care Workers in Chicago. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofaa582		1	22
142	Changes in Mortality in Top 10 Causes of Death from 2011 to 2018. <i>Journal of General Internal Medicine</i> , 2021 , 36, 2517-2518		4	28
141	Obesity and Outcomes Following Cardiogenic Shock Requiring Acute Mechanical Circulatory Support. <i>Circulation: Heart Failure</i> , 2021 , 14, e007937		7.6	0
140	Association of Social Network Characteristics With Cardiovascular Health and Coronary Artery Calcium in South Asian Adults in the United States: The MASALA Cohort Study. <i>Journal of the American Heart Association</i> , 2021 , 10, e019821		6	3

139	Trends in heart failure-related cardiovascular mortality in rural versus urban United States counties, 2011-2018: A cross-sectional study. <i>PLoS ONE</i> , 2021 , 16, e0246813	3.7	2
138	Hidden in Plain Sight: An Elusive Cause of Cardiogenic Shock. <i>Circulation</i> , 2021 , 143, 959-964	16.7	
137	Racial/ethnic minority and neighborhood disadvantage leads to disproportionate mortality burden and years of potential life lost due to COVID-19 in Chicago, Illinois. <i>Health and Place</i> , 2021 , 68, 102540	4.6	19
136	Blood Pressure Trajectories Across the Life Course. <i>American Journal of Hypertension</i> , 2021 , 34, 234-241	2.3	2
135	Heart Failure Risk Distribution and Trends in the United States Population, NHANES 1999-2016. <i>American Journal of Medicine</i> , 2021 , 134, e153-e164	2.4	6
134	Association of fasting glucose with lifetime risk of incident heart failure: the Lifetime Risk Pooling Project. <i>Cardiovascular Diabetology</i> , 2021 , 20, 66	8.7	8
133	Biomarker-Based Risk Prediction of Incident Heart Failure in Pre-Diabetes and Diabetes. <i>JACC: Heart Failure</i> , 2021 , 9, 215-223	7.9	12
132	Race- and Sex-Specific Population Attributable Fractions of Incident Heart Failure: A Population-Based Cohort Study From the Lifetime Risk Pooling Project. <i>Circulation: Heart Failure</i> , 2021 , 14, e008113	7.6	5
131	Geographic Variation in Trends and Disparities in Heart Failure Mortality in the United States, 1999 to 2017. <i>Journal of the American Heart Association</i> , 2021 , 10, e020541	6	4
130	Neighborhood Poverty and Incident Heart Failure: an Analysis of Electronic Health Records from 2005 to 2018. <i>Journal of General Internal Medicine</i> , 2021 , 36, 3719-3727	4	1
129	Echocardiographic parameters associated with in-hospital adverse outcomes in patients with Takotsubo syndrome. <i>Echocardiography</i> , 2021 , 38, 878-884	1.5	1
128	Practice Patterns After Return of Rare Variants Associated With Cardiomyopathy in the Electronic Medical Records and Genomics Network. <i>Circulation: Heart Failure</i> , 2021 , 14, e008155	7.6	
127	Distribution and Correlates of Incident Heart Failure Risk in South Asian Americans: The MASALA Study. <i>Journal of Cardiac Failure</i> , 2021 , 27, 1214-1221	3.3	
126	Deaths from hepatocellular carcinoma are more likely to occur in medical facilities than deaths from other cancers: 2003-2018. <i>Liver International</i> , 2021 , 41, 1489-1493	7.9	1
125	Urban-Rural Mortality Disparities from Chronic Lower Respiratory Diseases in the United States, 1999-2019. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 203, 1435-1437	10.2	1
124	Further understanding of ideal cardiovascular health score metrics and cardiovascular disease. <i>Expert Review of Cardiovascular Therapy</i> , 2021 , 19, 607-617	2.5	3
123	Identification of Cardiac Fibrosis in Young Adults With a Homozygous Frameshift Variant in SERPINE1. <i>JAMA Cardiology</i> , 2021 , 6, 841-846	16.2	2
122	Genetic Studies of Atrial Fibrillation in Diverse Cohorts and Identification of Diverse Phenotypes Associated With Single Genes. <i>JAMA Cardiology</i> , 2021 , 6, 820	16.2	

121	Fibroblast Growth Factor 23 and Exercise Capacity in Heart Failure with Preserved Ejection Fraction. <i>Journal of Cardiac Failure</i> , 2021 , 27, 309-317	3.3	2
120	Age-Related Development of Cardiac Remodeling and Dysfunction in Young Black and White Adults: The Coronary Artery Risk Development in Young Adults Study. <i>Journal of the American Society of Echocardiography</i> , 2021 , 34, 388-400	5.8	2
119	Primary Palliative Care Education in Advanced Heart Failure and Transplantation Cardiology Fellowships. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 501-505	15.1	1
118	Role of PAI-1 in hepatic steatosis and dyslipidemia. <i>Scientific Reports</i> , 2021 , 11, 430	4.9	6
117	Cardiovascular and renal outcomes with canagliflozin according to baseline diuretic use: a post hoc analysis from the CANVAS Program. <i>ESC Heart Failure</i> , 2021 , 8, 1482-1493	3.7	4
116	Risk-Based Approach for the Prediction and Prevention of Heart Failure. <i>Circulation: Heart Failure</i> , 2021 , 14, e007761	7.6	3
115	Heart Disease and Stroke Statistics-2021 Update: A Report From the American Heart Association. <i>Circulation</i> , 2021 , 143, e254-e743	16.7	1087
114	Bending the Curve in Cardiovascular Disease Mortality: Bethesda + 40 and Beyond. <i>Circulation</i> , 2021 , 143, 837-851	16.7	5
113	Quantifying the Sex-Race/Ethnicity-Specific Burden of Obesity on Incident Diabetes Mellitus in the United States, 2001 to 2016: MESA and NHANES. <i>Journal of the American Heart Association</i> , 2021 , 10, e018799	6	5
112	Association of cardiovascular health and epigenetic age acceleration. <i>Clinical Epigenetics</i> , 2021 , 13, 42	7.7	2
111	Could a Low-Dose Diuretic Polypill Improve Outcomes in Heart Failure With Preserved Ejection Fraction?. <i>Circulation: Heart Failure</i> , 2021 , 14, e008090	7.6	2
110	Could Flozins Be the Statins for Risk-Based Primary Prevention of Heart Failure?. <i>JAMA Cardiology</i> , 2021 , 6, 741-742	16.2	6
109	Transthyretin Genetic Testing. <i>JAMA Cardiology</i> , 2021 , 6, 849-850	16.2	
108	Association of Baseline Diuretic Use With Cardiovascular Outcomes in Patients With Heart Failure With Preserved Ejection Fraction: A Secondary Analysis From TOPCAT. <i>Journal of Cardiac Failure</i> , 2021 , 27, 816-818	3.3	
107	Association Between Neighborhood-Level Poverty and Incident Atrial Fibrillation: a Retrospective Cohort Study. <i>Journal of General Internal Medicine</i> , 2021 , 1	4	0
106	Trends in Cardiovascular Mortality Related to Atrial Fibrillation in the United States, 2011 to 2018. <i>Journal of the American Heart Association</i> , 2021 , 10, e020163	6	8
105	Personalizing Risk for Sudden Cardiac Death Among Patients With Dilated Cardiomyopathies: Moving Beyond Ejection Fraction With Genomics. <i>JAMA Cardiology</i> , 2021 , 6, 873-874	16.2	
104	Gestational Diabetes and Overweight/Obesity: Analysis of Nulliparous Women in the U.S., 2011-2019. <i>American Journal of Preventive Medicine</i> , 2021 , 61, 863-871	6.1	2

103	State of the Nation ^B Cardiovascular Health and Targeting Health Equity in the United States: A Narrative Review. <i>JAMA Cardiology</i> , 2021 , 6, 963-970	16.2	6
102	Cardiac risk stratification of breast cancer patients in a cardio-oncology clinic. <i>Breast Cancer Research and Treatment</i> , 2021 , 190, 133-142	4.4	
101	Effects of Empagliflozin Treatment on Cardiac Biomarkers in Adults With Metabolically Healthy Obesity: Results From a Randomized, Placebo-Controlled Clinical Trial. <i>Mayo Clinic Proceedings</i> , 2021 , 96, 2282-2284	6.4	
100	Trends in Gestational Diabetes at First Live Birth by Race and Ethnicity in the US, 2011-2019. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 660-669	27.4	9
99	Polygenic Risk Score to Identify Subclinical Coronary Heart Disease Risk in Young Adults. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e003341	5.2	0
98	Trends in prepregnancy cardiovascular health in the United States, 2011-2019. <i>American Journal of Preventive Cardiology</i> , 2021 , 7, 100229	1.9	0
97	Trends in Prepregnancy Obesity and Association With Adverse Pregnancy Outcomes in the United States, 2013 to 2018. <i>Journal of the American Heart Association</i> , 2021 , 10, e020717	6	4
96	Clinical Characteristics and Outcomes of Adults With a History of Heart Failure Hospitalized for COVID-19. <i>Circulation: Heart Failure</i> , 2021 , 14, e008354	7.6	7
95	Age at Diagnosis of Diabetes by Race and Ethnicity in the United States From 2011 to 2018. <i>JAMA Internal Medicine</i> , 2021 , 181, 1537-1539	11.5	5
94	Association of pre-pregnancy cardiovascular risk factor burden with adverse maternal and offspring outcomes. <i>European Journal of Preventive Cardiology</i> , 2021 ,	3.9	3
93	The Intersection of Nativity With Race and Ethnicity in Preeclampsia-Broadening the Assessment of Social Determinants of Maternal Health.. <i>JAMA Network Open</i> , 2021 , 4, e2140674	10.4	0
92	Predicting High-Risk Patients and High-Risk Outcomes in Heart Failure. <i>Heart Failure Clinics</i> , 2020 , 16, 387-407	3.3	6
91	Medicaid Expansion and State-Level Differences in Premature Cardiovascular Mortality by Subtype, 2010-2017. <i>Hypertension</i> , 2020 , 76, e37-e38	8.5	1
90	Efficacy and Safety of Direct Oral Anticoagulants for Atrial Fibrillation Across Body Mass Index Categories. <i>Journal of the American Heart Association</i> , 2020 , 9, e017383	6	4
89	Associations of Late Adolescent or Young Adult Cardiovascular Health With Premature Cardiovascular Disease and Mortality. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2695-2707	15.1	19
88	Refocusing on the Primary Prevention of Heart Failure. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2020 , 22, 1	2.1	3
87	Trends in Place of Death for Cardiovascular Mortality Related to Heart Failure in the United States From 2003 to 2017. <i>Circulation: Heart Failure</i> , 2020 , 13, e006587	7.6	7
86	Widening Rural-Urban Cardiometabolic Mortality Gap in the United States, 1999 to 2017. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 3187-3188	15.1	4

85	Distribution in Place of Death for COVID-19-Related Mortality in the United States. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 1917-1918	5.6	6
84	Association between plasminogen activator inhibitor-1 in young adulthood and nonalcoholic fatty liver disease in midlife: CARDIA. <i>Liver International</i> , 2020 , 40, 1111-1120	7.9	3
83	Evaluating Biventricular Myocardial Velocity and Interventricular Dyssynchrony in Adult Patients During the First Year After Heart Transplantation. <i>Journal of Magnetic Resonance Imaging</i> , 2020 , 52, 920-929	5.6	1
82	Cardiovascular Health Among Pregnant Women, Aged 20 to 44 Years, in the United States. <i>Journal of the American Heart Association</i> , 2020 , 9, e015123	6	19
81	2020 ACC/HFSA/ISHLT Lifelong Learning Statement for Advanced Heart Failure and Transplant Cardiology Specialists: A Report of the ACC Competency Management Committee. <i>Journal of Cardiac Failure</i> , 2020 , 26, 254-269	3.3	1
80	Heart Failure with Preserved Ejection Fraction and Obesity: Syndrome of cGMP-PKG Deficiency in Post-Menopausal Women. <i>JACC: Case Reports</i> , 2020 , 2, 28-32	1.2	1
79	Heart Disease and Stroke Statistics-2020 Update: A Report From the American Heart Association. <i>Circulation</i> , 2020 , 141, e139-e596	16.7	2824
78	Differential Associations of Chronic Inflammatory Diseases With Incident Heart Failure. <i>JACC: Heart Failure</i> , 2020 , 8, 489-498	7.9	22
77	Prognostic Value of Myocardial Extracellular Volume Fraction and T2-mapping in Heart Transplant Patients. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 1521-1530	8.4	12
76	Contemporary Rates of Hospitalization for Heart Failure in Young and Middle-Aged Adults in a Diverse US State. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020 , 13, e007014	5.8	1
75	Adverse Trends in Premature Cardiometabolic Mortality in the United States, 1999 to 2018. <i>Journal of the American Heart Association</i> , 2020 , 9, e018213	6	7
74	Systematic examination of a heart failure risk prediction tool: The pooled cohort equations to prevent heart failure. <i>PLoS ONE</i> , 2020 , 15, e0240567	3.7	3
73	Efficacy and Safety of Mineralocorticoid Receptor Antagonists in Patients With Heart Failure and Chronic Kidney Disease. <i>American Journal of Cardiology</i> , 2020 , 125, 643-650	3	6
72	COVID-19 and Heart Failure With Preserved Ejection Fraction. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 1499-1500	27.4	43
71	Racial Disparities Exist Across Age Groups in Illinois for Pulmonary Embolism Hospitalizations. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020 , 40, 2338-2340	9.4	2
70	Predictive Accuracy of Heart Failure-Specific Risk Equations in an Electronic Health Record-Based Cohort. <i>Circulation: Heart Failure</i> , 2020 , 13, e007462	7.6	5
69	Trends in Hypertension-Related Cardiovascular Mortality in the United States, 2000 to 2018. <i>Hypertension</i> , 2020 , 76, e23-e25	8.5	17
68	The Role of Sex-Specific Risk Factors in the Risk Assessment of Atherosclerotic Cardiovascular Disease for Primary Prevention in Women. <i>Current Atherosclerosis Reports</i> , 2020 , 22, 46	6	8

67	Pre-Pregnancy Hypertension Among Women in Rural and Urban Areas of the United States. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2611-2619	15.1	19
66	Trends in the Prevalence of Self-reported Heart Failure by Race/Ethnicity and Age From 2001 to 2016. <i>JAMA Cardiology</i> , 2020 , 5, 1425-1429	16.2	8
65	Time Trends in Pulmonary Embolism Mortality Rates in the United States, 1999 to 2018. <i>Journal of the American Heart Association</i> , 2020 , 9, e016784	6	20
64	Heterogeneous trends in burden of heart disease mortality by subtypes in the United States, 1999-2018: observational analysis of vital statistics. <i>BMJ, The</i> , 2020 , 370, m2688	5.9	25
63	Association of the V122I Transthyretin Amyloidosis Genetic Variant With Cardiac Structure and Function in Middle-aged Black Adults: Coronary Artery Risk Development in Young Adults (CARDIA) Study. <i>JAMA Cardiology</i> , 2020 ,	16.2	1
62	Association of liver stiffness and cardiovascular outcomes in patients with heart failure: A systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2020 , 27, 331-334	3.9	6
61	Systematic examination of a heart failure risk prediction tool: The pooled cohort equations to prevent heart failure 2020 , 15, e0240567		
60	Systematic examination of a heart failure risk prediction tool: The pooled cohort equations to prevent heart failure 2020 , 15, e0240567		
59	Systematic examination of a heart failure risk prediction tool: The pooled cohort equations to prevent heart failure 2020 , 15, e0240567		
58	Systematic examination of a heart failure risk prediction tool: The pooled cohort equations to prevent heart failure 2020 , 15, e0240567		
57	Trends in Cardiometabolic Mortality in the United States, 1999-2017. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 780-782	27.4	58
56	Heart Disease and Stroke Statistics-2019 Update: A Report From the American Heart Association. <i>Circulation</i> , 2019 , 139, e56-e528	16.7	3937
55	Disparities in Cardiovascular Mortality Related to Heart Failure in the United States. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 2354-2355	15.1	73
54	10-Year Risk Equations for Incident Heart Failure in the General Population. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 2388-2397	15.1	48
53	Long-Term Cardiovascular Risks Associated With Adverse Pregnancy Outcomes: JACC Review Topic of the Week. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 2106-2116	15.1	79
52	Lifetime Risks for Hypertension by Contemporary Guidelines in African American and White Men and Women. <i>JAMA Cardiology</i> , 2019 , 4, 455-459	16.2	14
51	Multiparametric Cardiac Magnetic Resonance Imaging Can Detect Acute Cardiac Allograft Rejection After Heart Transplantation. <i>JACC: Cardiovascular Imaging</i> , 2019 , 12, 1632-1641	8.4	29
50	Effect of canagliflozin use on body weight and blood pressure at one-year follow-up: A systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 1680-1682	3.9	6

49	Cardiac Structure-Function MRI in Patients After Heart Transplantation. <i>Journal of Magnetic Resonance Imaging</i> , 2019 , 49, 678-687	5.6	12
48	Clinical correlates and heritability of cardiac mechanics: The HyperGEN study. <i>International Journal of Cardiology</i> , 2019 , 274, 208-213	3.2	0
47	2019 ACC/AHA/ASE Advanced Training Statement on Echocardiography (Revision of the 2003 ACC/AHA Clinical Competence Statement on Echocardiography): A Report of the ACC Competency Management Committee. <i>Journal of the American Society of Echocardiography</i> , 2019 , 32, 919-943	5.8	8
46	Natural History of Myocardial Late Gadolinium Enhancement Predicts Adverse Clinical Events in Heart Transplant Recipients. <i>JACC: Cardiovascular Imaging</i> , 2019 , 12, 2092-2094	8.4	4
45	Epigenetic age acceleration and metabolic syndrome in the coronary artery risk development in young adults study. <i>Clinical Epigenetics</i> , 2019 , 11, 160	7.7	22
44	Abstract MP01: Cardiovascular Health Behavior and Health Factor Trends (1999-2014) and Projections to 2050: Results From the National Health and Nutrition Examination Surveys. <i>Circulation</i> , 2019 , 139,	16.7	1
43	Donor and Recipient Characteristics in Heart Transplantation Are Associated with Altered Myocardial Tissue Structure and Cardiac Function. <i>Radiology: Cardiothoracic Imaging</i> , 2019 , 1, e190009	8.3	1
42	Association of body mass index with mortality in cardiovascular disease: New insights into the obesity paradox from multiple perspectives. <i>Trends in Cardiovascular Medicine</i> , 2019 , 29, 220-225	6.9	31
41	Association of Body Mass Index With Lifetime Risk of Cardiovascular Disease and Compression of Morbidity. <i>JAMA Cardiology</i> , 2018 , 3, 280-287	16.2	314
40	Body mass index trajectories in young adulthood predict non-alcoholic fatty liver disease in middle age: The CARDIA cohort study. <i>Liver International</i> , 2018 , 38, 706-714	7.9	24
39	The Obesity Paradigm and Lifetime Risk of Cardiovascular Disease-Reply. <i>JAMA Cardiology</i> , 2018 , 3, 896-897	8.7	3
38	Trends in Obesity and Risk of Cardiovascular Disease. <i>Current Epidemiology Reports</i> , 2018 , 5, 243-251	2.9	21
37	Association Between Obesity and Cardiovascular Outcomes: A Systematic Review and Meta-analysis of Mendelian Randomization Studies. <i>JAMA Network Open</i> , 2018 , 1, e183788	10.4	90
36	Inhibition of Plasminogen Activator Inhibitor 1 Attenuates Hepatic Steatosis but Does Not Prevent Progressive Nonalcoholic Steatohepatitis in Mice. <i>Hepatology Communications</i> , 2018 , 2, 1479-1492	6	13
35	Myocarditis in Duchenne Muscular Dystrophy After Changing Steroids. <i>JAMA Cardiology</i> , 2018 , 3, 1006-1010	10.0	6
34	Association of Patterns of Change in Adiposity With Diastolic Function and Systolic Myocardial Mechanics From Early Adulthood to Middle Age: The Coronary Artery Risk Development in Young Adults Study. <i>Journal of the American Society of Echocardiography</i> , 2018 , 31, 1261-1269.e8	5.8	10
33	Generation of human iPSCs from urine derived cells of patient with a novel heterozygous PAI-1 mutation. <i>Stem Cell Research</i> , 2017 , 18, 41-44	1.6	5
32	Generation of human iPSCs from urine derived cells of a non-affected control subject. <i>Stem Cell Research</i> , 2017 , 18, 33-36	1.6	4

31	Plasminogen Activator Inhibitor Type I Controls Cardiomyocyte Transforming Growth Factor- β and Cardiac Fibrosis. <i>Circulation</i> , 2017 , 136, 664-679	16.7	40
30	Molecular and physiological manifestations and measurement of aging in humans. <i>Aging Cell</i> , 2017 , 16, 624-633	9.9	188
29	Plasminogen Activator Inhibitor-1 Is a Marker and a Mediator of Senescence. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017 , 37, 1446-1452	9.4	99
28	A null mutation in protects against biological aging in humans. <i>Science Advances</i> , 2017 , 3, eaao1617	14.3	64
27	Generation of human iPSCs from urine derived cells of a patient with a novel homozygous PAI-1 mutation. <i>Stem Cell Research</i> , 2016 , 17, 657-660	1.6	3
26	International REgistry to assess medical Practice with lOngitudinal obseRvation for Treatment of Heart Failure (REPORT-HF): rationale for and design of a global registry. <i>European Journal of Heart Failure</i> , 2015 , 17, 527-33	12.3	30
25	Novel technologies and devices for monitoring and treating pulmonary arterial hypertension. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 478-88	3.8	1
24	Digoxin use in atrial fibrillation: a critical reappraisal. <i>Lancet, The</i> , 2015 , 385, 2330-2	40	10
23	2015 ACC/AHA/HRS Advanced Training Statement on Clinical Cardiac Electrophysiology (A Revision of the ACC/AHA 2006 Update of the Clinical Competence Statement on Invasive Electrophysiology Studies, Catheter Ablation, and Cardioversion). <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 1522-51	6.4	1
22	"Targeting the Heart" in Heart Failure: Myocardial Recovery in Heart Failure With Reduced Ejection Fraction. <i>JACC: Heart Failure</i> , 2015 , 3, 661-9	7.9	28
21	Reply: Are Changes in Serum Potassium Levels During Admissions for Acute Decompensated Heart Failure Irrelevant for Prognosis: The End of the Story?. <i>American Journal of Cardiology</i> , 2015 , 116, 825-6 ³		
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19	Changes in serum potassium levels during hospitalization in patients with worsening heart failure and reduced ejection fraction (from the EVEREST trial). <i>American Journal of Cardiology</i> , 2015 , 115, 790-6 ³		28
18	The vulnerable phase after hospitalization for heart failure. <i>Nature Reviews Cardiology</i> , 2015 , 12, 220-9	14.8	129
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16	Moving Towards a Novel Paradigm in Drug Development for Worsening Heart Failure: The T1 Model (Mechanistic Translational Phase) 2015 , 583-593		
15	Mineralocorticoid receptor antagonist use in hospitalized patients with heart failure, reduced ejection fraction, and diabetes mellitus (from the EVEREST Trial). <i>American Journal of Cardiology</i> , 2014 , 114, 743-50	3	8
14	Management of comorbid diabetes mellitus and worsening heart failure. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 2379-80	27.4	39

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5	EVEREST study: Efficacy of Vasopressin Antagonism in Heart Failure Outcome Study with Tolvaptan. <i>Expert Review of Cardiovascular Therapy</i> , 2008 , 6, 1331-8	2.5	13
4	Characterization of porcine circulating progenitor cells: toward a functional endothelium. <i>Tissue Engineering - Part A</i> , 2008 , 14, 183-94	3.9	29
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2	A new biodegradable polyester elastomer for cartilage tissue engineering. <i>Journal of Biomedical Materials Research - Part A</i> , 2006 , 77, 331-9	5.4	110
1	A County-Level Susceptibility Index and Coronavirus Disease 2019 Mortality in the United States: A Socioecological Study		1