

# Valentín Fuster Carulla

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6723278/publications.pdf>

Version: 2024-02-01

1,405  
papers

183,830  
citations

21

199  
h-index

51

395  
g-index

1553  
all docs

1553  
docs citations

1553  
times ranked

93404  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Burden of Cardiovascular Diseases and Risk Factors, 1990–2019. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2982-3021.	1.2	4,468
2	ACC/AHA Guidelines for the Management of Patients With ST-Elevation Myocardial Infarction—Executive Summary. <i>Circulation</i> , 2004, 110, 588-636.	1.6	3,307
3	ACC/AHA 2006 Guidelines for the Management of Patients With Valvular Heart Disease. <i>Circulation</i> , 2006, 114, e84-231.	1.6	3,195
4	The Pathogenesis of Coronary Artery Disease and the Acute Coronary Syndromes. <i>New England Journal of Medicine</i> , 1992, 326, 242-250.	13.9	3,135
5	ACC/AHA 2005 Practice Guidelines for the Management of Patients With Peripheral Arterial Disease (Lower Extremity, Renal, Mesenteric, and Abdominal Aortic). <i>Circulation</i> , 2006, 113, e463-654.	1.6	2,927
6	Coronary Plaque Disruption. <i>Circulation</i> , 1995, 92, 657-671.	1.6	2,863
7	The Lancet Commission on pollution and health. <i>Lancet</i> , 2018, 391, 462-512.	6.3	2,747
8	A Definition of Advanced Types of Atherosclerotic Lesions and a Histological Classification of Atherosclerosis. <i>Circulation</i> , 1995, 92, 1355-1374.	1.6	2,257
9	ACC/AHA 2005 Guideline Update for the Diagnosis and Management of Chronic Heart Failure in the Adult. <i>Circulation</i> , 2005, 112, e154-235.	1.6	2,179
10	ACC/AHA/ESC 2006 Guidelines for the Management of Patients With Atrial Fibrillation. <i>Circulation</i> , 2006, 114, e257-354.	1.6	2,120
11	Clonal Hematopoiesis and Risk of Atherosclerotic Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2017, 377, 111-121.	13.9	1,738
12	The Pathogenesis of Coronary Artery Disease and the Acute Coronary Syndromes. <i>New England Journal of Medicine</i> , 1992, 326, 310-318.	13.9	1,673
13	ACC/AHA Guidelines for the Management of Patients With Unstable Angina and Non-ST-Segment Elevation Myocardial Infarction: Executive Summary and Recommendations. <i>Circulation</i> , 2000, 102, 1193-1209.	1.6	1,608
14	Strategies for Multivessel Revascularization in Patients with Diabetes. <i>New England Journal of Medicine</i> , 2012, 367, 2375-2384.	13.9	1,573
15	ACC/AHA 2006 Guidelines for the Management of Patients With Valvular Heart Disease. <i>Journal of the American College of Cardiology</i> , 2006, 48, e1-e148.	1.2	1,564
16	ACC/AHA 2002 Guideline Update for Exercise Testing: Summary Article. <i>Circulation</i> , 2002, 106, 1883-1892.	1.6	1,525
17	Angiographic progression of coronary artery disease and the development of myocardial infarction. <i>Journal of the American College of Cardiology</i> , 1988, 12, 56-62.	1.2	1,360
18	ACC/AHA guidelines for the evaluation and management of chronic heart failure in the adult: executive summary. <i>Journal of the American College of Cardiology</i> , 2001, 38, 2101-2113.	1.2	1,324

#	ARTICLE	IF	CITATIONS
19	ACC/AHA 2002 guideline update for the management of patients with unstable angina and non-“ST-segment elevation myocardial infarction” summary article. Journal of the American College of Cardiology, 2002, 40, 1366-1374.	1.2	1,291
20	ACC/AHA Guidelines for the Evaluation and Management of Chronic Heart Failure in the Adult: Executive Summary A Report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Committee to Revise the 1995 Guidelines for the Evaluation and) Tj ETQq0 0 0 rgBT /Overlock 10 11 50 69	1.6	1,294
21	ACC/AHA 2002 guideline update for exercise testing: summary article. Journal of the American College of Cardiology, 2002, 40, 1531-1540.	1.2	1,136
22	ACC/AHA 2007 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery: Executive Summary. Journal of the American College of Cardiology, 2007, 50, 1707-1732.	1.2	1,091
23	ACC/AHA Guidelines for the Management of Patients With ST-Elevation Myocardial Infarction“Executive Summary. Journal of the American College of Cardiology, 2004, 44, 671-719.	1.2	1,084
24	Macrophage infiltration in acute coronary syndromes. Implications for plaque rupture.. Circulation, 1994, 90, 775-778.	1.6	1,050
25	ACC/AHA/ESC 2006 Guidelines for the Management of Patients With Atrial Fibrillation“Executive Summary. Journal of the American College of Cardiology, 2006, 48, 854-906.	1.2	1,044
26	ACC/AHA Guidelines for the Management of Patients With ST-Elevation Myocardial Infarction. Journal of the American College of Cardiology, 2004, 44, E1-E211.	1.2	1,028
27	ACC/AHA 2005 Guidelines for the Management of Patients With Peripheral Arterial Disease (Lower) Tj ETQq1 1 0 784314 rgBT /Overlock 10 11 50 69	1.2	1,012
27	the American Association for Vascular Surgery/Society for Vascular Surgery,“ŽŽAAVS/SVS when Guideline initiated, now merged into SVSSociety for Cardiovascular Angiography and Interventions, Society for Vascular Medicine and Biology, Society of Interventional Radiology, and the ACC/AHA Task Force on Practice Guidelines. Journal of the American College of Cardiology, 2006, 47, 1239-1312.	1.2	1,012
28	Primary pulmonary hypertension: natural history and the importance of thrombosis.. Circulation, 1984, 70, 580-587.	1.6	1,006
29	Assessment of Cardiovascular Risk by Use of Multiple-Risk-Factor Assessment Equations. Circulation, 1999, 100, 1481-1492.	1.6	991
30	ACC/AHA/SCAI 2005 Guideline Update for Percutaneous Coronary Intervention“Summary Article. Circulation, 2006, 113, 156-175.	1.6	987
31	Genetic Risk, Adherence to a Healthy Lifestyle, and Coronary Disease. New England Journal of Medicine, 2016, 375, 2349-2358.	13.9	979
32	ACC/AHA/ESC guidelines for the management of patients with atrial fibrillation: executive summary. Journal of the American College of Cardiology, 2001, 38, 1231-1265.	1.2	944
33	The natural history of idiopathic dilated cardiomyopathy. American Journal of Cardiology, 1981, 47, 525-531.	0.7	939
34	ACC/AHA 2002 guideline update for the management of patients with chronic stable angina“summary article. Journal of the American College of Cardiology, 2003, 41, 159-168.	1.2	920
35	Long-Term Outcome in Patients Undergoing Surgical Repair of Tetralogy of Fallot. New England Journal of Medicine, 1993, 329, 593-599.	13.9	914
36	ACC/AHA guideline update for perioperative cardiovascular evaluation for noncardiac surgery“executive summary. Journal of the American College of Cardiology, 2002, 39, 542-553.	1.2	908

#	ARTICLE	IF	CITATIONS
37	ACC/AHA/NASPE 2002 Guideline Update for Implantation of Cardiac Pacemakers and Antiarrhythmia Devices: Summary Article. <i>Circulation</i> , 2002, 106, 2145-2161.	1.6	907
38	Coronary Artery Calcification: Pathophysiology, Epidemiology, Imaging Methods, and Clinical Implications. <i>Circulation</i> , 1996, 94, 1175-1192.	1.6	903
39	ACC/AHA guidelines for the management of patients with unstable angina and non-“st-segment elevation myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2000, 36, 970-1062.	1.2	882
40	ACC/AHA Guideline Update for the Management of Patients With Unstable Angina and Non-“ST-Segment Elevation Myocardial Infarction”2002: Summary Article. <i>Circulation</i> , 2002, 106, 1893-1900.	1.6	863
41	ACC/AHA/ASNC Guidelines for the Clinical Use of Cardiac Radionuclide Imaging”Executive Summary. <i>Journal of the American College of Cardiology</i> , 2003, 42, 1318-1333.	1.2	860
42	Idiopathic Dilated Cardiomyopathy. <i>New England Journal of Medicine</i> , 1994, 331, 1564-1575.	13.9	852
43	A Definition of Advanced Types of Atherosclerotic Lesions and a Histological Classification of Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1995, 15, 1512-1531.	1.1	844
44	Association of Treatment Dose Anticoagulation With In-Hospital Survival Among Hospitalized Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2020, 76, 122-124.	1.2	814
45	Angiographic morphology and the pathogenesis of unstable angina pectoris. <i>Journal of the American College of Cardiology</i> , 1985, 5, 609-616.	1.2	806
46	Lewis A. Conner Memorial Lecture. Mechanisms leading to myocardial infarction: insights from studies of vascular biology.. <i>Circulation</i> , 1994, 90, 2126-2146.	1.6	793
47	Cholesterol Efflux and Atheroprotection. <i>Circulation</i> , 2012, 125, 1905-1919.	1.6	772
48	2011 ACCF/AHA/HRS Focused Updates Incorporated Into the ACC/AHA/ESC 2006 Guidelines for the Management of Patients With Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2011, 57, e101-e198.	1.2	756
49	A Comparison of Recombinant Hirudin with Heparin for the Treatment of Acute Coronary Syndromes. <i>New England Journal of Medicine</i> , 1996, 335, 775-782.	13.9	747
50	2011 ACCF/AHA/HRS Focused Updates Incorporated Into the ACC/AHA/ESC 2006 Guidelines for the Management of Patients With Atrial Fibrillation. <i>Circulation</i> , 2011, 123, e269-367.	1.6	747
51	ACC/AHA/ASE 2003 Guideline Update for the Clinical Application of Echocardiography: Summary Article. <i>Circulation</i> , 2003, 108, 1146-1162.	1.6	745
52	Syndromes of accelerated atherosclerosis: Role of vascular injury and smooth muscle cell proliferation. <i>Journal of the American College of Cardiology</i> , 1990, 15, 1667-1687.	1.2	738
53	Long-term Air Pollution Exposure and Acceleration of Atherosclerosis and Vascular Inflammation in an Animal Model. <i>JAMA - Journal of the American Medical Association</i> , 2005, 294, 3003.	3.8	710
54	ACC/AHA/ASE 2003 guideline update for the clinical application of echocardiography: summary article. <i>Journal of the American College of Cardiology</i> , 2003, 42, 954-970.	1.2	709

#	ARTICLE	IF	CITATIONS
55	ACC/AHA 2007 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery. Journal of the American College of Cardiology, 2007, 50, e159-e242.	1.2	709
56	ACC/AHA 2004 Guideline Update for Coronary Artery Bypass Graft Surgery: Summary Article. Circulation, 2004, 110, 1168-1176.	1.6	699
57	Regression of atherosclerotic lesions by high density lipoprotein plasma fraction in the cholesterol-fed rabbit.. Journal of Clinical Investigation, 1990, 85, 1234-1241.	3.9	691
58	ACC/AHA/NASPE 2002 Guideline Update for Implantation of Cardiac Pacemakers and Antiarrhythmia Devicesâ€”Summary Article. Journal of the American College of Cardiology, 2002, 40, 1703-1719.	1.2	686
59	Coarctation of the aorta. Long-term follow-up and prediction of outcome after surgical correction.. Circulation, 1989, 80, 840-845.	1.6	671
60	Reperfusion therapy for acute myocardial infarction with fibrinolytic therapy or combination reduced fibrinolytic therapy and platelet glycoprotein IIb/IIIa inhibition: the GUSTO V randomised trial. Lancet, The, 2001, 357, 1905-1914.	6.3	670
61	Atherothrombosis and High-Risk Plaque. Journal of the American College of Cardiology, 2005, 46, 937-954.	1.2	666
62	ACC/AHA/ESC 2006 guidelines for the management of patients with atrial fibrillation: full text: A report of the American College of Cardiology/American Heart Association Task Force on practice guidelines and the European Society of Cardiology Committee for Practice Guidelines (Writing) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 46	0.7	661
63	Developed in collaboration with the European Heart Rhythm Association and the Heart Rhythm ACC/AHA/ESC guidelines for the management of patients with supraventricular arrhythmiasâ€”â€”This document does not cover atrial fibrillation; atrial fibrillation is covered in the ACC/AHA/ESC guidelines on the management of patients with atrial fibrillation found on the ACC, AHA, and ESC Web sites.â€”executive summary. Journal of the American College of Cardiology, 2003, 42, 1493-1531.	1.2	660
64	Balloon angioplasty. Natural history of the pathophysiological response to injury in a pig model.. Circulation Research, 1985, 57, 105-112.	2.0	654
65	ACC/AHA/ESC Guidelines for the Management of Patients With Supraventricular Arrhythmiasâ€”Executive Summary. Circulation, 2003, 108, 1871-1909.	1.6	651
66	ACC/AHA 2002 Guideline Update for the Management of Patients With Chronic Stable Anginaâ€”Summary Article. Circulation, 2003, 107, 149-158.	1.6	651
67	InÂVivo Diagnosis of Plaque Erosion and Calcified Nodule in Patients With Acute Coronary Syndrome by Intravascular Optical Coherence Tomography. Journal of the American College of Cardiology, 2013, 62, 1748-1758.	1.2	648
68	ACC/AHA 2007 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery. Circulation, 2007, 116, e418-99.	1.6	644
69	ACC/AHA/ASNC Guidelines for the Clinical Use of Cardiac Radionuclide Imagingâ€”Executive Summary. Circulation, 2003, 108, 1404-1418.	1.6	620
70	2011 ACCF/AHA/HRS Focused Update on the Management of Patients With Atrial Fibrillation (Updating) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 46	1.6	618
71	ACC/AHA/ESC 2006 guidelines for the management of patients with atrial fibrillationâ€”executive summary. European Heart Journal, 2006, 27, 1979-2030.	1.0	612
72	ACC/AHA 2007 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery: Executive Summary. Circulation, 2007, 116, 1971-1996.	1.6	612

#	ARTICLE	IF	CITATIONS
73	Plaque Neovascularization Is Increased in Ruptured Atherosclerotic Lesions of Human Aorta. <i>Circulation</i> , 2004, 110, 2032-2038.	1.6	607
74	The Global Burden of Cardiovascular Diseases and Risk Factors. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2529-2532.	1.2	595
75	American Heart Association/American College of Cardiology Foundation Guide to Warfarin Therapy. <i>Circulation</i> , 2003, 107, 1692-1711.	1.6	593
76	Prevalence and Impact of Myocardial Injury in Patients Hospitalized With COVID-19 Infection. <i>Journal of the American College of Cardiology</i> , 2020, 76, 533-546.	1.2	592
77	the American Heart Association would appreciate the following citation format: Smith SC, Jr, Dove JT, Jacobs AK, Kennedy JW, Kereiakes D, Kern MJ, Kuntz RE, Popma JJ, Schaff HV, Williams DO. ACC/AHA guidelines for percutaneous coronary intervention: executive summary and recommendations: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Committee to Update the 1993 PTCA) <i>TJ ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 6</i>	1.2	588
78	ACC/AHA Guideline Update for Perioperative Cardiovascular Evaluation for Noncardiac Surgeryâ€”Executive Summary A Report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Committee to Update the 1996 Guidelines on) <i>TJ ETQq0 0 0 rgBT /Overlock 10 Tf 50 532</i>	1.6	582
79	Platelet-Active Drugs. <i>Chest</i> , 2001, 119, 39S-63S.	0.4	569
80	AHA/ACC Guidelines for Preventing Heart Attack and Death in Patients With Atherosclerotic Cardiovascular Disease: 2001 Update. <i>Circulation</i> , 2001, 104, 1577-1579.	1.6	564
81	Noninvasive In Vivo Human Coronary Artery Lumen and Wall Imaging Using Black-Blood Magnetic Resonance Imaging. <i>Circulation</i> , 2000, 102, 506-510.	1.6	561
82	Characterization of the relative thrombogenicity of atherosclerotic plaque components: Implications for consequences of plaque rupture. <i>Journal of the American College of Cardiology</i> , 1994, 23, 1562-1569.	1.2	551
83	ACC/AHA/ASE 2003 Guideline Update for the Clinical Application of Echocardiography: Summary Article* 1A report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (ACC/AHA/ASE Committee to update the 1997 guidelines for the clinical application) <i>Tj ETQq1 1 0.784314 rgBT /Ov</i>	1.2	550
84	Magnetic Resonance Images Lipid, Fibrous, Calcified, Hemorrhagic, and Thrombotic Components of Human Atherosclerosis In Vivo. <i>Circulation</i> , 1996, 94, 932-938.	1.6	541
85	A Platelet-Inhibitor-Drug Trial in Coronary-Artery Bypass Operations. <i>New England Journal of Medicine</i> , 1982, 307, 73-78.	13.9	536
86	Effect of Dipyridamole and Aspirin on Late Vein-Graft Patency after Coronary Bypass Operations. <i>New England Journal of Medicine</i> , 1984, 310, 209-214.	13.9	527
87	ACC/AHA/SCAI Practice Guidelines, February 21, 2006. <i>Circulation</i> , 2006, 113, e166-286.	1.6	525
88	Management of Patients With Atrial Fibrillation. <i>Circulation</i> , 1996, 93, 1262-1277.	1.6	513
89	Mortality after coronary artery bypass grafting versus percutaneous coronary intervention with stenting for coronary artery disease: a pooled analysis of individual patient data. <i>Lancet</i> , The, 2018, 391, 939-948.	6.3	506
90	AKI in Hospitalized Patients with COVID-19. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 151-160.	3.0	500

#	ARTICLE	IF	CITATIONS
91	Randomized trial of intravenous heparin versus recombinant hirudin for acute coronary syndromes. The Global Use of Strategies to Open Occluded Coronary Arteries (GUSTO) IIa Investigators.. Circulation, 1994, 90, 1631-1637.	1.6	479
92	Safety and efficacy of dalcetrapib on atherosclerotic disease using novel non-invasive multimodality imaging (dal-PLAQUE): a randomised clinical trial. Lancet, The, 2011, 378, 1547-1559.	6.3	479
93	Terminology for high-risk and vulnerable coronary artery plaques. European Heart Journal, 2004, 25, 1077-1082.	1.0	478
94	Effects of Lipid-Lowering by Simvastatin on Human Atherosclerotic Lesions. Circulation, 2001, 104, 249-252.	1.6	476
95	Tissue Factor Modulates the Thrombogenicity of Human Atherosclerotic Plaques. Circulation, 1997, 95, 594-599.	1.6	475
96	Clinical Imaging of the High-Risk or Vulnerable Atherosclerotic Plaque. Circulation Research, 2001, 89, 305-316.	2.0	472
97	Exome-wide association study of plasma lipids in >300,000 individuals. Nature Genetics, 2017, 49, 1758-1766.	9.4	470
98	Lipid Lowering by Simvastatin Induces Regression of Human Atherosclerotic Lesions. Circulation, 2002, 106, 2884-2887.	1.6	467
99	Inhibition of Intimal Thickening After Balloon Angioplasty in Porcine Coronary Arteries by Targeting Regulators of the Cell Cycle. Circulation, 1999, 99, 2164-2170.	1.6	463
100	ACC/AHA Guidelines for Percutaneous Coronary Intervention (Revision of the 1993 PTCA) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50,382 Td 463	1.6	463
101	Insights into the pathogenesis of acute ischemic syndromes.. Circulation, 1988, 77, 1213-1220.	1.6	462
102	Predictors of Thromboembolism in Atrial Fibrillation: I. Clinical Features of Patients at Risk. Annals of Internal Medicine, 1992, 116, 1-5.	2.0	459
103	Angiographic evolution of coronary artery morphology in unstable angina. Journal of the American College of Cardiology, 1986, 7, 472-478.	1.2	452
104	Guide to Anticoagulant Therapy: Heparin. Circulation, 2001, 103, 2994-3018.	1.6	451
105	ACC/AHA guidelines for the management of patients with ST-elevation myocardial infarction: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Committee to Revise the 1999 Guidelines for the Management of Patients with Acute Myocardial) Tj ETQq1 1 0.784314 rgBT /Overlock 451	1.6	451
106	Guidelines for the management of patients with atrial fibrillation. A report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines and the European Society of Cardiology Committee for Practice Guidelines and Policy Conferences (Committee to develop) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 448	1.0	448
107	the North American Society of Pacing and Electrophysiology. European Heart Journal, 2001, 22, 1852-1923 Histopathologic Characteristics of Atherosclerotic Coronary Disease and Implications of the Findings for the Invasive and Noninvasive Detection of Vulnerable Plaques. Journal of the American College of Cardiology, 2013, 61, 1041-1051.	1.2	438
108	ACC/AHA/SCAI 2005 Guideline Update for Percutaneous Coronary Intervention. Journal of the American College of Cardiology, 2006, 47, e1-e121.	1.2	435



#	ARTICLE	IF	CITATIONS
109	Viral myocarditisâ€™ diagnosis, treatment options, and current controversies. Nature Reviews Cardiology, 2015, 12, 670-680.	6.1	434
110	Atherosclerotic Plaque Composition: Analysis with Multicolor CT and Targeted Gold Nanoparticles. Radiology, 2010, 256, 774-782.	3.6	431
111	Noninvasive detection of macrophages using a nanoparticulate contrast agent for computed tomography. Nature Medicine, 2007, 13, 636-641.	15.2	429
112	Neovascularization in Human Atherosclerosis. Circulation, 2006, 113, 2245-2252.	1.6	425
113	ACC/AHA Guidelines for the Management of Patients with Peripheral Arterial Disease (Lower Extremity,) Tj ETQq1 1 0.784314 rgBT /Ove 1383-1398.	0.2	416
114	<sup>18</sup> Fluorodeoxyglucose Positron Emission Tomography Imaging of Atherosclerotic Plaque Inflammation Is Highly Reproducible. Journal of the American College of Cardiology, 2007, 50, 892-896.	1.2	415
115	Empagliflozin Ameliorates Adverse LeftÂVentricular Remodeling in Nondiabetic Heart Failure by Enhancing Myocardial Energetics. Journal of the American College of Cardiology, 2019, 73, 1931-1944.	1.2	411
116	Atherosclerosis Inflammation Imaging with <sup>18</sup> F-FDG PET: Carotid, Iliac, and Femoral Uptake Reproducibility, Quantification Methods, and Recommendations. Journal of Nuclear Medicine, 2008, 49, 871-878.	2.8	410
117	Restrictive Cardiomyopathy. New England Journal of Medicine, 1997, 336, 267-276.	13.9	408
118	Endothelial to mesenchymal transition is common in atherosclerotic lesions and is associated with plaque instability. Nature Communications, 2016, 7, 11853.	5.8	406
119	Polygenic Risk Score Identifies Subgroup With Higher Burden of Atherosclerosis and Greater Relative Benefit From Statin Therapy in the Primary Prevention Setting. Circulation, 2017, 135, 2091-2101.	1.6	403
120	Coronary Composition and Macrophage Infiltration in Atherectomy Specimens From Patients With Diabetes Mellitus. Circulation, 2000, 102, 2180-2184.	1.6	402
121	ACC/AHA 2005 Guideline Update for the Diagnosis and Management of Chronic Heart Failure in the Adultâ€™ Summary Article. Circulation, 2005, 112, 1825-1852.	1.6	402
122	2011 ACCF/AHA/HRS Focused Update on the Management of Patients With Atrial Fibrillation (Update on) Tj ETQq0 0 0 rgBT /Overlock 1	1.6	400
123	Coronary angiographic morphology in myocardial infarction: A link between the pathogenesis of unstable angina and myocardial infarction. Journal of the American College of Cardiology, 1985, 6, 1233-1238.	1.2	395
124	Inflammation, Immunity, and Infection in Atherothrombosis. Journal of the American College of Cardiology, 2018, 72, 2071-2081.	1.2	389
125	Diagnosing and managing unstable angina. Agency for Health Care Policy and Research.. Circulation, 1994, 90, 613-622.	1.6	384
126	Anticoagulation, Bleeding, Mortality, and Pathology in Hospitalized Patients With COVID-19. Journal of the American College of Cardiology, 2020, 76, 1815-1826.	1.2	383



#	ARTICLE	IF	CITATIONS
127	Prevalence, Impact, and Predictive Value of Detecting Subclinical Coronary and Carotid Atherosclerosis in Asymptomatic Adults. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1065-1074.	1.2	379
128	ACC/AHA 2005 Guideline Update for the Diagnosis and Management of Chronic Heart Failure in the Adult—Summary Article. <i>Journal of the American College of Cardiology</i> , 2005, 46, 1116-1143.	1.2	373
129	ACC/AHA/SCAI 2005 Guideline Update for Percutaneous Coronary Intervention—Summary Article. <i>Journal of the American College of Cardiology</i> , 2006, 47, 216-235.	1.2	372
130	Assessment of cardiovascular risk by use of multiple-risk-factor assessment equations. <i>Journal of the American College of Cardiology</i> , 1999, 34, 1348-1359.	1.2	368
131	Impact of Oxidative Stress on the Heart and Vasculature. <i>Journal of the American College of Cardiology</i> , 2017, 70, 212-229.	1.2	362
132	The Myth of the “Vulnerable Plaque”. <i>Journal of the American College of Cardiology</i> , 2015, 65, 846-855.	1.2	360
133	Effects of thrombin inhibition on the development of acute platelet-thrombus deposition during angioplasty in pigs. Heparin versus recombinant hirudin, a specific thrombin inhibitor. <i>Circulation</i> , 1989, 79, 657-665.	1.6	359
134	Guidelines for the early management of patients with acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , 1990, 16, 249-292.	1.2	354
135	Prevalence, Vascular Distribution, and Multiterritorial Extent of Subclinical Atherosclerosis in a Middle-Aged Cohort. <i>Circulation</i> , 2015, 131, 2104-2113.	1.6	352
136	Efficacy of catheter-based renal denervation in the absence of antihypertensive medications (SPYRAL). <i>TJ ETQq0 0 0 rgBT /Overlock 10 Tf</i> 1444-1451.	6.3	351
137	Epithelial-to-Mesenchymal and Endothelial-to-Mesenchymal Transition. <i>Circulation</i> , 2012, 125, 1795-1808.	1.6	348
138	Perspectives and opportunities for nanomedicine in the management of atherosclerosis. <i>Nature Reviews Drug Discovery</i> , 2011, 10, 835-852.	21.5	341
139	A statin-loaded reconstituted high-density lipoprotein nanoparticle inhibits atherosclerotic plaque inflammation. <i>Nature Communications</i> , 2014, 5, 3065.	5.8	336
140	Effect of Early Metoprolol on Infarct Size in ST-Segment Elevation Myocardial Infarction Patients Undergoing Primary Percutaneous Coronary Intervention. <i>Circulation</i> , 2013, 128, 1495-1503.	1.6	321
141	AHA/ACC guidelines for preventing heart attack and death in patients with atherosclerotic cardiovascular disease: 2001 update. <i>Journal of the American College of Cardiology</i> , 2001, 38, 1581-1583.	1.2	319
142	Imaging Atherosclerotic Plaque Inflammation by Fluorodeoxyglucose With Positron Emission Tomography. <i>Journal of the American College of Cardiology</i> , 2010, 55, 2527-2535.	1.2	319
143	Acute Coronary Syndromes. <i>Circulation</i> , 1998, 97, 1195-1206.	1.6	318
144	In Vivo Magnetic Resonance Evaluation of Atherosclerotic Plaques in the Human Thoracic Aorta. <i>Circulation</i> , 2000, 101, 2503-2509.	1.6	316

#	ARTICLE	IF	CITATIONS
145	American Heart Association/American College of Cardiology Foundation guide to warfarin therapy <sup>11</sup> The American Heart Association makes every effort to avoid any actual or potential conflicts of interest that may arise as a result of an outside relationship or a personal, professional, or business interest of a member of the writing panel. Specifically, all members of the writing group are required to complete and submit a Disclosure Questionnaire showing all such relationships that might be perceived as real. <i>Journal of the American College of Cardiology</i> , 2003, 41, 1633-1652.	1.2	314
146	Principles for National and Regional Guidelines on Cardiovascular Disease Prevention. <i>Circulation</i> , 2004, 109, 3112-3121.	1.6	314
147	ACC/AHA/ESC 2006 Guidelines for the Management of Patients With Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2006, 48, e149-e246.	1.2	312
148	New aspects in the pathogenesis of diabetic atherothrombosis. <i>Journal of the American College of Cardiology</i> , 2004, 44, 2293-2300.	1.2	310
149	Characterization of Myocardial Injury in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2043-2055.	1.2	303
150	The Diagnostic Accuracy of Ex Vivo MRI for Human Atherosclerotic Plaque Characterization. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999, 19, 2756-2761.	1.1	302
151	Trial of combined warfarin plus dipyridamole or aspirin therapy in prosthetic heart valve replacement: Danger of aspirin compared with dipyridamole. <i>American Journal of Cardiology</i> , 1983, 51, 1537-1541.	0.7	301
152	ACC/AHA Guideline Update for Perioperative Cardiovascular Evaluation for Noncardiac Surgeryâ€”Executive Summary. <i>Anesthesia and Analgesia</i> , 2002, 94, 1052-1064.	1.1	300
153	Atherosclerotic Vascular Disease Conference. <i>Circulation</i> , 2004, 109, 2617-2625.	1.6	300
154	Thoracic Aortic Aneurysm and Dissection. <i>Journal of the American College of Cardiology</i> , 2014, 64, 1725-1739.	1.2	299
155	Macrophages, Smooth Muscle Cells, and Tissue Factor in Unstable Angina. <i>Circulation</i> , 1996, 94, 3090-3097.	1.6	296
156	Aspirin as a Therapeutic Agent in Cardiovascular Disease. <i>Circulation</i> , 1997, 96, 2751-2753.	1.6	293
157	A Polypill Strategy to Improve Adherence. <i>Journal of the American College of Cardiology</i> , 2014, 64, 2071-2082.	1.2	290
158	Isolated atrial septal defect with pulmonary vascular obstructive disease--long-term follow-up and prediction of outcome after surgical correction.. <i>Circulation</i> , 1987, 76, 1037-1042.	1.6	284
159	Randomized Trial of Empagliflozin in Nondiabetic Patients With Heart Failure and Reduced Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2021, 77, 243-255.	1.2	280
160	Role of Risk Factors in the Modulation of Tissue Factor Activity and Blood Thrombogenicity. <i>Circulation</i> , 2003, 107, 973-977.	1.6	277
161	Evaluation of Pulmonary Artery Stiffness in Pulmonary Hypertension With Cardiac Magnetic Resonance. <i>JACC: Cardiovascular Imaging</i> , 2009, 2, 286-295.	2.3	276
162	High risk of thromboemboli early after bioprosthetic cardiac valve replacement. <i>Journal of the American College of Cardiology</i> , 1995, 25, 1111-1119.	1.2	272

#	ARTICLE	IF	CITATIONS
163	The role of platelets, thrombin and hyperplasia in restenosis after coronary angioplasty. Journal of the American College of Cardiology, 1991, 17, 77-88.	1.2	266
164	Computed Tomography and Magnetic Resonance Imaging for Noninvasive Coronary Angiography and Plaque Imaging. Circulation, 2002, 106, 2026-2034.	1.6	266
165	ACC/AHA 2004 Guideline Update for Coronary Artery Bypass Graft Surgery: Summary Article. Journal of the American College of Cardiology, 2004, 44, 1146-1154.	1.2	264
166	Resistance to Arteriosclerosis in Pigs with von Willebrand's Disease. Journal of Clinical Investigation, 1978, 61, 722-730.	3.9	263
167	2011 ACCF/AHA/HRS Focused Update on the Management of Patients With Atrial Fibrillation (Updating Tj ETQq1 1.0.784314 rgBT /Ov	1.2	262
168	The Global Burden of Cardiovascular Diseases and Risks. Journal of the American College of Cardiology, 2020, 76, 2980-2981.	1.2	259
169	Effects of Aggressive Versus Conventional Lipid-Lowering Therapy by Simvastatin on Human Atherosclerotic Lesions. Journal of the American College of Cardiology, 2005, 46, 106-112.	1.2	257
170	Thrombus Formation on Atherosclerotic Plaques: Pathogenesis and Clinical Consequences. Annals of Internal Medicine, 2001, 134, 224.	2.0	253
171	Local Inhibition of Tissue Factor Reduces the Thrombogenicity of Disrupted Human Atherosclerotic Plaques. Circulation, 1999, 99, 1780-1787.	1.6	250
172	A near 100% repair rate for mitral valve prolapse is achievable in a reference center: Implications for future guidelines. Journal of Thoracic and Cardiovascular Surgery, 2012, 144, 308-312.	0.4	249
173	Right ventriculo-arterial coupling in pulmonary hypertension: a magnetic resonance study. Heart, 2012, 98, 238-243.	1.2	247
174	Acute Coronary Events. Circulation, 2012, 125, 1147-1156.	1.6	244
175	Atherothrombosis: A widespread disease with unpredictable and life-threatening consequences*1. European Heart Journal, 2004, 25, 1197-1207.	1.0	240
176	Normal LDL-Cholesterol Levels Are Associated With Subclinical Atherosclerosis in the Absence of Risk Factors. Journal of the American College of Cardiology, 2017, 70, 2979-2991.	1.2	240
177	Cardiac MRI Endpoints in Myocardial Infarction Experimental and Clinical Trials. Journal of the American College of Cardiology, 2019, 74, 238-256.	1.2	235
178	Hirudin, heparin, and placebo during deep arterial injury in the pig. The in vivo role of thrombin in platelet-mediated thrombosis.. Circulation, 1990, 82, 1476-1484.	1.6	234
179	Oxidative Stress and Cardiovascular Risk: Obesity, Diabetes, Smoking, and Pollution. Journal of the American College of Cardiology, 2017, 70, 230-251.	1.2	233
180	Molecular, cellular and functional imaging of atherothrombosis. Nature Reviews Drug Discovery, 2004, 3, 913-925.	21.5	229

#	ARTICLE	IF	CITATIONS
181	Is vasospasm related to platelet deposition? Relationship in a porcine preparation of arterial injury in vivo.. Circulation, 1987, 75, 243-248.	1.6	228
182	Relationships Among Regional Arterial Inflammation, Calcification, Risk Factors, and Biomarkers. Circulation: Cardiovascular Imaging, 2009, 2, 107-115.	1.3	227
183	Carotid Plaque Burden as a Measure of Subclinical Atherosclerosis. JACC: Cardiovascular Imaging, 2012, 5, 681-689.	2.3	226
184	Aspirin as a therapeutic agent in cardiovascular disease. Special Writing Group.. Circulation, 1993, 87, 659-675.	1.6	224
185	Noninvasive In Vivo High-Resolution Magnetic Resonance Imaging of Atherosclerotic Lesions in Genetically Engineered Mice. Circulation, 1998, 98, 1541-1547.	1.6	224
186	Management of Patients With Atrial Fibrillation (Compilation of 2006 ACCF/AHA/ESC and 2011) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5	1.2	222
187	Global burden of CVD: focus on secondary prevention of cardiovascular disease. International Journal of Cardiology, 2015, 201, S1-S7.	0.8	219
188	Bleeding Complications With Dual Antiplatelet Therapy Among Patients With Stable Vascular Disease or Risk Factors for Vascular Disease. Circulation, 2010, 121, 2575-2583.	1.6	218
189	Changes in Plaque Lipid Content After Short-Term Intensive Versus Standard Statin Therapy. Journal of the American College of Cardiology, 2013, 62, 21-29.	1.2	217
190	Acute coronary syndromes: biology. Lancet, The, 1999, 353, s5-s9.	6.3	215
191	Mitral valvuloplasty is superior to valve replacement for preservation of left ventricular function: An intraoperative two-dimensional echocardiography study. Journal of the American College of Cardiology, 1987, 10, 568-575.	1.2	214
192	Mechanism of Action and Pharmacology of Unfractionated Heparin. Arteriosclerosis, Thrombosis, and Vascular Biology, 2001, 21, 1094-1096.	1.1	214
193	ACC/AHA 2007 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery: Executive Summary. Anesthesia and Analgesia, 2008, 106, 685-712.	1.1	214
194	Pulmonary Arterial Hypertension: Noninvasive Detection with Phase-Contrast MR Imaging. Radiology, 2007, 243, 70-79.	3.6	212
195	Biological Versus Chronological Aging. Journal of the American College of Cardiology, 2020, 75, 919-930.	1.2	212
196	Assessing the Impact of Medication Adherence on Long-Term Cardiovascular Outcomes. Journal of the American College of Cardiology, 2016, 68, 789-801.	1.2	208
197	Platelet survival and the development of coronary artery disease in the young adult: effects of cigarette smoking, strong family history and medical therapy.. Circulation, 1981, 63, 546-551.	1.6	207
198	ACC/AHA 2005 Guidelines for the Management of Patients With Peripheral Arterial Disease (Lower) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5 Association for Vascular Surgery/Society for Vascular Surgery, Society for Cardiovascular Angiography and Interventions, Society for Vascular Medicine and Biology, Society of Interventional		

#	ARTICLE	IF	CITATIONS
199	Frontiers in Cardiovascular Magnetic Resonance. <i>Circulation</i> , 2005, 112, 135-144.	1.6	206
200	Long-term evaluation (12 to 22 years) of open heart surgery for tetralogy of fallot. <i>American Journal of Cardiology</i> , 1980, 46, 635-642.	0.7	204
201	Guidelines for Management of Left-Sided Prosthetic Valve Thrombosis: A Role for Thrombolytic Therapy 11These guidelines are the results of a Consensus Conference held during the Symposium on Prosthetic Valve Thrombosis on September 16, 1994, in Budapest, Hungary.. <i>Journal of the American College of Cardiology</i> , 1997, 30, 1521-1526.	1.2	203
202	The MOGE(S) Classification for a Phenotypeâ€“Genotype Nomenclature of Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2013, 62, 2046-2072.	1.2	203
203	Guide to anticoagulant therapy. Part 1: Heparin. American Heart Association.. <i>Circulation</i> , 1994, 89, 1449-1468.	1.6	201
204	Role of platelets and thrombosis in coronary atherosclerotic disease and sudden death. <i>Journal of the American College of Cardiology</i> , 1985, 5, 175B-184B.	1.2	198
205	Lipid-Rich Atherosclerotic Plaques Detected by Gadofluorine-Enhanced In Vivo Magnetic Resonance Imaging. <i>Circulation</i> , 2004, 109, 2890-2896.	1.6	198
206	T <sub>2</sub>-Weighted Contrast for NMR Characterization of Human Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1995, 15, 1533-1542.	1.1	198
207	Guide to anticoagulant therapy. Part 2: Oral anticoagulants. American Heart Association.. <i>Circulation</i> , 1994, 89, 1469-1480.	1.6	197
208	Intracardiac Thrombi and Systemic Embolization. <i>Annals of Internal Medicine</i> , 1986, 104, 689.	2.0	196
209	Insights Into Degenerative Aortic Valve Disease. <i>Journal of the American College of Cardiology</i> , 2007, 50, 1205-1213.	1.2	195
210	Comparison of coronary artery bypass surgery and percutaneous coronary intervention in patients with diabetes: a meta-analysis of randomised controlled trials. <i>Lancet Diabetes and Endocrinology</i> , 2013, 1, 317-328.	5.5	195
211	Aspirin. <i>Circulation</i> , 2011, 123, 768-778.	1.6	194
212	Long-Term Survival Following Multivessel Revascularization in Patients With Diabetes. <i>Journal of the American College of Cardiology</i> , 2019, 73, 629-638.	1.2	190
213	Intravascular Modalities for Detection of Vulnerable Plaque. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 1333-1342.	1.1	187
214	Global Perspective on Acute Coronary Syndrome. <i>Circulation Research</i> , 2014, 114, 1959-1975.	2.0	187
215	Anatomic-physiologic links between acute coronary syndromes.. <i>Circulation</i> , 1986, 74, 6-9.	1.6	186
216	Cellular Senescence, Vascular Disease, and Aging. <i>Circulation</i> , 2011, 123, 1900-1910.	1.6	186

#	ARTICLE	IF	CITATIONS
217	Myocardial Edema After Ischemia/Reperfusion Is Not Stable and Follows Bimodal Pattern. <i>Journal of the American College of Cardiology</i> , 2015, 65, 315-323.	1.2	185
218	Task force 1. Pathogenesis of coronary disease: The biologic role of risk factors. <i>Journal of the American College of Cardiology</i> , 1996, 27, 964-976.	1.2	181
219	Progression and Regression of Atherosclerotic Lesions. <i>Circulation</i> , 2002, 105, 993-998.	1.6	180
220	Primary coronary angioplasty compared with intravenous thrombolytic therapy for acute myocardial infarction: Six-month follow up and analysis of individual patient data from randomized trials. <i>American Heart Journal</i> , 2003, 145, 47-57.	1.2	180
221	Intimomedial Interface Damage and Adventitial Inflammation Is Increased Beneath Disrupted Atherosclerosis in the Aorta. <i>Circulation</i> , 2002, 105, 2504-2511.	1.6	178
222	Membranoproliferative Glomerulonephritis. <i>New England Journal of Medicine</i> , 1984, 310, 1421-1426.	13.9	177
223	Platelet-Active Drugs. <i>Chest</i> , 1998, 114, 470S-488S.	0.4	177
224	ACC/AHA/NASPE 2002 Guideline Update for Implantation of Cardiac Pacemakers and Antirhythmia Devices: Summary Article: A Report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (ACC/AHA/NASPE Committee to Update the 1998 Pacemaker) <i>Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 4</i>	0.8	177
225	Serial Magnetic Resonance Imaging to Identify Early Stages of Anthracycline-Induced Cardiotoxicity. <i>Journal of the American College of Cardiology</i> , 2019, 73, 779-791.	1.2	174
226	Machine Learning to Predict Mortality and Critical Events in a Cohort of Patients With COVID-19 in New York City: Model Development and Validation. <i>Journal of Medical Internet Research</i> , 2020, 22, e24018.	2.1	174
227	The Clinical Course of Idiopathic Dilated Cardiomyopathy. <i>Annals of Internal Medicine</i> , 1992, 117, 117-123.	2.0	173
228	ACC/AHA 2006 Practice Guidelines for the Management of Patients With Valvular Heart Disease: Executive Summary. <i>Journal of the American College of Cardiology</i> , 2006, 48, 598-675.	1.2	173
229	Recombinant hirudin for unstable angina pectoris. A multicenter, randomized angiographic trial. <i>Circulation</i> , 1994, 89, 1557-1566.	1.6	172
230	Femoral and Carotid Subclinical Atherosclerosis Association With Risk Factors and Coronary Calcium. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1263-1274.	1.2	172
231	Basic Biology of Oxidative Stress and the Cardiovascular System. <i>Journal of the American College of Cardiology</i> , 2017, 70, 196-211.	1.2	171
232	Platelets, vasoconstriction, and nitroglycerin during arterial wall injury. A new antithrombotic role for an old drug. <i>Circulation</i> , 1988, 78, 712-716.	1.6	170
233	Targeted Molecular Probes for Imaging Atherosclerotic Lesions With Magnetic Resonance Using Antibodies That Recognize Oxidation-Specific Epitopes. <i>Circulation</i> , 2008, 117, 3206-3215.	1.6	170
234	Macrophage Infiltration Predicts Restenosis After Coronary Intervention in Patients With Unstable Angina. <i>Circulation</i> , 1996, 94, 3098-3102.	1.6	169

#	ARTICLE	IF	CITATIONS
235	Design of the Future REvascularization Evaluation in patients with Diabetes mellitus: Optimal management of Multivessel disease (FREEDOM) Trial. American Heart Journal, 2008, 155, 215-223.	1.2	168
236	Echocardiographic "smoke" is produced by an interaction of erythrocytes and plasma proteins modulated by shear forces. Journal of the American College of Cardiology, 1992, 20, 1661-1668.	1.2	167
237	OCT-Based Diagnosis and Management of STEMI Associated With Intact Fibrous Cap. JACC: Cardiovascular Imaging, 2013, 6, 283-287.	2.3	167
238	Management of Patients With Atrial Fibrillation (Compilation of 2006 ACCF/AHA/ESC and 2011) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 6	1.6	166
239	ACC/AHA 2006 Guideline Update on Perioperative Cardiovascular Evaluation for Noncardiac Surgery: Focused Update on Perioperative Beta-Blocker Therapy. Circulation, 2006, 113, 2662-2674.	1.6	165
240	Coronavirus and Cardiovascular Disease, Myocardial Injury, and Arrhythmia. Journal of the American College of Cardiology, 2020, 76, 2011-2023.	1.2	165
241	Cellular Senescence, Vascular Disease, and Aging. Circulation, 2011, 123, 1650-1660.	1.6	163
242	ACC/AHA guidelines for the evaluation and management of chronic heart failure in the adult: executive summary. Journal of Heart and Lung Transplantation, 2002, 21, 189-203.	0.3	162
243	Long-Term Benefit of Early Pre-Reperfusion Metoprolol Administration in Patients With Acute Myocardial Infarction. Journal of the American College of Cardiology, 2014, 63, 2356-2362.	1.2	162
244	Deep arterial injury during experimental angioplasty: Relation to a positive indium-111-labeled platelet scintigram, quantitative platelet deposition and mural thrombosis. Journal of the American College of Cardiology, 1986, 8, 1380-1386.	1.2	161
245	Normalization of platelet reactivity in clopidogrel-treated subjects. Journal of Thrombosis and Haemostasis, 2007, 5, 82-90.	1.9	159
246	2-deoxy-2-[18F]fluoro-d-mannose positron emission tomography imaging in atherosclerosis. Nature Medicine, 2014, 20, 215-219.	15.2	159
247	The MOGE(S) Classification of Cardiomyopathy for Clinicians. Journal of the American College of Cardiology, 2014, 64, 304-318.	1.2	158
248	Preventing heart attack and death in patients with coronary disease. Journal of the American College of Cardiology, 1995, 26, 292.	1.2	157
249	Atherothrombosis and High-Risk Plaque. Journal of the American College of Cardiology, 2005, 46, 1209-1218.	1.2	157
250	Prognostic Impact of Prior Heart Failure in Patients Hospitalized With COVID-19. Journal of the American College of Cardiology, 2020, 76, 2334-2348.	1.2	157
251	Sudden Death in Coronary Artery Disease. Circulation, 1997, 96, 3215-3223.	1.6	156
252	Characterization of Atherosclerotic Plaques by Magnetic Resonance Imaging. Annals of the New York Academy of Sciences, 2000, 902, 173-186.	1.8	155



#	ARTICLE	IF	CITATIONS
253	Sphingosine-1-Phosphate Receptor Agonist Fingolimod Increases Myocardial Salvage and Decreases Adverse Postinfarction Left Ventricular Remodeling in a Porcine Model of Ischemia/Reperfusion. <i>Circulation</i> , 2016, 133, 954-966.	1.6	155
254	Time Course of LDL Cholesterol Exposure and Cardiovascular Disease Event Risk. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1507-1516.	1.2	155
255	Platelet thrombus formation on collagen type I. A model of deep vessel injury. Influence of blood rheology, von Willebrand factor, and blood coagulation.. <i>Circulation</i> , 1988, 78, 1431-1442.	1.6	154
256	Value of CMR for the Differential Diagnosis of Cardiac Masses. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 896-905.	2.3	152
257	Hybrid Magnetic Resonance Imaging and Positron Emission Tomography With Fluorodeoxyglucose to Diagnose Active Cardiac Sarcoidosis. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 94-107.	2.3	152
258	Restenosis after arterial angioplasty: A hemorrheologic response to injury. <i>American Journal of Cardiology</i> , 1987, 60, 10-16.	0.7	150
259	Blood thrombogenicity in type 2 diabetes mellitus patients is associated with glycemic control. <i>Journal of the American College of Cardiology</i> , 2001, 38, 1307-1312.	1.2	150
260	Is There a Vulnerable Plaque?. <i>Circulation</i> , 2003, 107, 2068-2071.	1.6	150
261	Chronic Thrombus Detection With In Vivo Magnetic Resonance Imaging and a Fibrin-Targeted Contrast Agent. <i>Circulation</i> , 2005, 112, 1594-1600.	1.6	150
262	Neutrophil stunning by metoprolol reduces infarct size. <i>Nature Communications</i> , 2017, 8, 14780.	5.8	148
263	Role of platelets and platelet inhibitors in aortocoronary artery vein-graft disease.. <i>Circulation</i> , 1986, 73, 227-232.	1.6	147
264	Circulating and tissue endothelin immunoreactivity in hypercholesterolemic pigs.. <i>Circulation</i> , 1993, 88, 2923-2928.	1.6	147
265	Platelet inhibitor agents in cardiovascular disease: An update. <i>Journal of the American College of Cardiology</i> , 1989, 14, 813-836.	1.2	146
266	MRI to detect atherosclerosis with gadolinium-containing immunomicelles targeting the macrophage scavenger receptor. <i>Magnetic Resonance in Medicine</i> , 2006, 56, 601-610.	1.9	145
267	Association of Sleep Duration and Quality With Subclinical Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2019, 73, 134-144.	1.2	145
268	Multimodal Clinical Imaging To Longitudinally Assess a Nanomedical Anti-Inflammatory Treatment in Experimental Atherosclerosis. <i>Molecular Pharmaceutics</i> , 2010, 7, 2020-2029.	2.3	144
269	Early Intravenous Beta-Blockers in Patients With ST-Segment Elevation Myocardial Infarction Before Primary Percutaneous Coronary Intervention. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2705-2715.	1.2	144
270	Pathogenetic concepts of acute coronary syndromes. <i>Journal of the American College of Cardiology</i> , 2003, 41, S7-S14.	1.2	143

#	ARTICLE	IF	CITATIONS
271	MRI of carotid atherosclerosis: clinical implications and future directions. <i>Nature Reviews Cardiology</i> , 2010, 7, 165-173.	6.1	143
272	Low-dose aspirin and stroke. "It ain't necessarily so".. <i>Stroke</i> , 1992, 23, 1395-1399.	1.0	142
273	Haptoglobin Genotype Is a Determinant of Iron, Lipid Peroxidation, and Macrophage Accumulation in the Atherosclerotic Plaque. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 134-140.	1.1	142
274	Early Metoprolol Administration Before Coronary Reperfusion Results in Increased Myocardial Salvage. <i>Circulation</i> , 2007, 115, 2909-2916.	1.6	142
275	Multimodality imaging of atherosclerotic plaque activity and composition using FDG-PET/CT and MRI in carotid and femoral arteries. <i>Atherosclerosis</i> , 2009, 207, 139-143.	0.4	142
276	Clinical Significance of Lipid-Rich Plaque Detected by Optical Coherence Tomography. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2502-2513.	1.2	142
277	Statins and cardiovascular diseases: the multiple effects of lipid-lowering therapy by statins. <i>Atherosclerosis</i> , 2000, 153, 181-189.	0.4	141
278	Induction of Sustained Hypercholesterolemia by Single Adeno-Associated Virus-Mediated Gene Transfer of Mutant hPCSK9. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 50-59.	1.1	141
279	Quality of Life After PCI vs CABG Among Patients With Diabetes and Multivessel Coronary Artery Disease. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 1581.	3.8	139
280	MRI and Characterization of Atherosclerotic Plaque. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002, 22, 1065-1074.	1.1	138
281	Serial In Vivo MRI Documents Arterial Remodeling in Experimental Atherosclerosis. <i>Circulation</i> , 2000, 101, 586-589.	1.6	137
282	Initiation of hormone replacement therapy after acute myocardial infarction is associated with more cardiac events during follow-up. <i>Journal of the American College of Cardiology</i> , 2001, 38, 1-7.	1.2	137
283	Risk Factor Control for Coronary Artery Disease Secondary Prevention in Large Randomized Trials. <i>Journal of the American College of Cardiology</i> , 2013, 61, 1607-1615.	1.2	137
284	Angiographic demonstration of a common link between unstable angina pectoris and non-Q wave acute myocardial infarction. <i>American Journal of Cardiology</i> , 1988, 61, 244-247.	0.7	136
285	Cardioprotective Effect of Prior $\beta$ -Blocker Therapy in Reducing Creatine Kinase-MB Elevation After Coronary Intervention. <i>Circulation</i> , 2000, 102, 166-172.	1.6	135
286	The Biolmage Study: Novel approaches to risk assessment in the primary prevention of atherosclerotic cardiovascular disease study design and objectives. <i>American Heart Journal</i> , 2010, 160, 49-57.e1.	1.2	135
287	MDCs: chronic diseases are not on the agenda. <i>Lancet, The</i> , 2005, 366, 1512-1514.	6.3	134
288	Long-Term Outcome of PCI Versus CABG in Insulin and Non-Insulin-Treated Diabetic Patients. <i>Journal of the American College of Cardiology</i> , 2014, 64, 1189-1197.	1.2	134

#	ARTICLE	IF	CITATIONS
289	Global position paper on cardiovascular regenerative medicine. <i>European Heart Journal</i> , 2017, 38, 2532-2546.	1.0	133
290	Marfan syndrome. Part 1: pathophysiology and diagnosis. <i>Nature Reviews Cardiology</i> , 2010, 7, 256-265.	6.1	132
291	RV Dysfunction In Pulmonary Hypertension Is Independently Related To Pulmonary Artery Stiffness. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 378-387.	2.3	131
292	Reduction of intimal thickening in canine coronary bypass vein grafts with dipyridamole and aspirin. <i>American Journal of Cardiology</i> , 1979, 43, 1144-1148.	0.7	130
293	Effect of an eccentric severe stenosis on fibrin(ogen) deposition on severely damaged vessel wall in arterial thrombosis. Relative contribution of fibrin(ogen) and platelets.. <i>Circulation</i> , 1994, 90, 988-996.	1.6	130
294	Mechanisms of Unstable Angina. <i>New England Journal of Medicine</i> , 1986, 315, 1023-1025.	13.9	129
295	Does shear stress modulate both plaque progression and regression in the thoracic aorta?. <i>Journal of the American College of Cardiology</i> , 2005, 45, 846-854.	1.2	127
296	Downregulation of the Hemoglobin Scavenger Receptor in Individuals With Diabetes and the Hp 2-2 Genotype. <i>Circulation Research</i> , 2007, 101, 106-110.	2.0	127
297	Pulmonary Hypertension: Accuracy of Detection with Left Ventricular Septal-to-“Free Wall Curvature Ratio Measured at Cardiac MR. <i>Radiology</i> , 2007, 243, 63-69.	3.6	127
298	Detection of Neovessels in Atherosclerotic Plaques of Rabbits Using Dynamic Contrast Enhanced MRI and 18F-FDG PET. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 1311-1317.	1.1	127
299	Imaging of atherosclerosis: magnetic resonance imaging. <i>European Heart Journal</i> , 2011, 32, 1709-1719.	1.0	127
300	Carotid plaque thickness and carotid plaque burden predict future cardiovascular events in asymptomatic adult Americans. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 1042-1050.	0.5	127
301	Atrial Fibrillation “ Risk Marker for Stroke. <i>New England Journal of Medicine</i> , 1990, 323, 1556-1558.	13.9	125
302	Pathophysiology and clinical significance of atherosclerotic plaque rupture. <i>Cardiovascular Research</i> , 1999, 41, 323-333.	1.8	124
303	Evolving Concepts in the Triad of Atherosclerosis, Inflammation and Thrombosis. <i>Journal of Thrombosis and Thrombolysis</i> , 2004, 17, 35-44.	1.0	123
304	Antithrombotic effects of factor Xa inhibition with DU-176b: Phase-I study of an oral, direct factor Xa inhibitor using an ex-vivo flow chamber. <i>Thrombosis and Haemostasis</i> , 2007, 98, 883-888.	1.8	123
305	The use of high-sensitivity assays for C-reactive protein in clinical practice. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2008, 5, 621-635.	3.3	123
306	Pathophysiology Underlying the Bimodal“Edema Phenomenon After Myocardial Ischemia/Reperfusion. <i>Journal of the American College of Cardiology</i> , 2015, 66, 816-828.	1.2	123

#	ARTICLE	IF	CITATIONS
307	Systemic Embolism in Chronic Left Ventricular Aneurysm: Incidence and the Role of Anticoagulation. <i>Journal of the American College of Cardiology</i> , 1985, 6, 534-538.	1.2	122
308	Rapid Change in Plaque Size, Composition, and Molecular Footprint After Recombinant Apolipoprotein A-I-Milano (ETC-216) Administration. <i>Journal of the American College of Cardiology</i> , 2008, 51, 1104-1109.	1.2	122
309	Redevelopment and validation of the SYNTAX score II to individualise decision making between percutaneous and surgical revascularisation in patients with complex coronary artery disease: secondary analysis of the multicentre randomised controlled SYNTAXES trial with external cohort validation. <i>Lancet. The</i> . 2020. 396. 1399-1412.	6.3	120
310	Management of restenosis after coronary intervention. <i>American Heart Journal</i> , 1996, 132, 428-436.	1.2	119
311	Mechanistic Insights of Empagliflozin in Nondiabetic Patients With HFrEF. <i>JACC: Heart Failure</i> , 2021, 9, 578-589.	1.9	118
312	ACC/AHA 2006 Guideline Update on Perioperative Cardiovascular Evaluation for Noncardiac Surgery: Focused Update on Perioperative Beta-Blocker Therapy. <i>Journal of the American College of Cardiology</i> , 2006, 47, 2343-2355.	1.2	117
313	Global Burden of Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2014, 64, 520-522.	1.2	117
314	Histopathologic comparison of human coronary in-stent and post-balloon angioplasty restenotic tissue. <i>American Journal of Cardiology</i> , 1999, 84, 462-466.	0.7	115
315	In vivo noninvasive detection and age definition of arterial thrombus by MRI. <i>Journal of the American College of Cardiology</i> , 2002, 39, 1366-1373.	1.2	115
316	Caspase-3 and Tissue Factor Expression in Lipid-Rich Plaque Macrophages. <i>Circulation</i> , 2004, 109, 2001-2008.	1.6	115
317	Bisphosphonate Use and Prevalence of Valvular and Vascular Calcification in Women. <i>Journal of the American College of Cardiology</i> , 2010, 56, 1752-1759.	1.2	114
318	2011 ACCF/AHA/HRS Focused Update on the Management of Patients With Atrial Fibrillation (Update on) Tj ETQq0,0,0 rgBT /Overlock 1	0.3	114
319	2011 ACCF/AHA/HRS Focused Update on the Management of Patients With Atrial Fibrillation (Updating) Tj ETQq1 1 0.784314 rgBT /0	0.3	114
320	Cardiac Autonomic Dysfunction and Incidence of Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2017, 69, 291-299.	1.2	114
321	Empagliflozin Ameliorates Diastolic Dysfunction and Left Ventricular Fibrosis/Stiffness in Nondiabetic Heart Failure. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 393-407.	2.3	114
322	Elucidation off the role of plaque instability and rupture in acute coronary events. <i>American Journal of Cardiology</i> , 1995, 76, 24C-33C.	0.7	113
323	Prevalence and Correlates of Septal Delayed Contrast Enhancement in Patients With Pulmonary Hypertension. <i>American Journal of Cardiology</i> , 2007, 100, 731-735.	0.7	113
324	Elderly Patients Receive Less Aggressive Medical and Invasive Management of Unstable Angina. <i>Archives of Internal Medicine</i> , 1998, 158, 1113.	4.3	112

#	ARTICLE	IF	CITATIONS
325	Non-invasive imaging of atherosclerotic plaque macrophage in a rabbit model with F-18 FDG PET: a histopathological correlation. BMC Nuclear Medicine, 2006, 6, 3.	1.4	112
326	A Novel Circulating Noncoding Small RNA for the Detection of Acute Myocarditis. New England Journal of Medicine, 2021, 384, 2014-2027.	13.9	112
327	Platelet Glycoprotein IIb/IIIa Receptor Antagonists in Cardiovascular Disease. JAMA - Journal of the American Medical Association, 1999, 281, 1407.	3.8	111
328	ACC/AHA/ESC guidelines for the management of patients with supraventricular arrhythmias executive summary A Report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines and the European Society of Cardiology Committee for Practice Guidelines (Writing Committee to Develop Guidelines for the Management of Patients With) Tj ETQq0 0 0 rgBT /Overlock 10 11 50 612 T	1.9	111
329	European Heart Journal, 2003, 24, 1857-1897. Vascular Endothelial Growth Factor Regulates Reendothelialization and Neointima Formation in a Mouse Model of Arterial Injury. Circulation, 2004, 110, 2430-2435.	1.6	111
330	Healed Culprit Plaques in Patients With Acute Coronary Syndromes. Journal of the American College of Cardiology, 2019, 73, 2253-2263.	1.2	111
331	Vascular Inflammation in Subclinical Atherosclerosis Detected by Hybrid PET/MRI. Journal of the American College of Cardiology, 2019, 73, 1371-1382.	1.2	111
332	ACC revised recommendations for training in adult cardiovascular medicine core cardiology training II (COCATS 2) (revision of the 1995 COCATS training statement). Journal of the American College of Cardiology, 2002, 39, 1242-1246.	1.2	110
333	Epidemic of Cardiovascular Disease and Stroke: The Three Main Challenges. Circulation, 1999, 99, 1132-1137.	1.6	109
334	A Simple Disease-Guided Approach to Personalize ACC/AHA-Recommended Statin Allocation in Elderly People. Journal of the American College of Cardiology, 2016, 68, 881-891.	1.2	109
335	Lymphocytes and the Adventitial Immune Response in Atherosclerosis. Circulation Research, 2012, 110, 889-900.	2.0	107
336	Cost-Effectiveness of Percutaneous Coronary Intervention With Drug Eluting Stents Versus Bypass Surgery for Patients With Diabetes Mellitus and Multivessel Coronary Artery Disease. Circulation, 2013, 127, 820-831.	1.6	107
337	Optimizing 18F-FDG PET/CT imaging of vessel wall inflammation: the impact of 18F-FDG circulation time, injected dose, uptake parameters, and fasting blood glucose levels. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 369-383.	3.3	107
338	Dynamic Edematous Response of the Human Heart to Myocardial Infarction. Circulation, 2017, 136, 1288-1300.	1.6	107
339	Antithrombotic therapy in cardiac disease. An emerging approach based on pathogenesis and risk.. Circulation, 1989, 80, 1501-1513.	1.6	106
340	Optical coherence tomography in coronary atherosclerosis assessment and intervention. Nature Reviews Cardiology, 2022, 19, 684-703.	6.1	106
341	Noninvasive radioisotopic technique for detection of platelet deposition in coronary artery bypass grafts in dogs and its reduction with platelet inhibitors.. Circulation, 1979, 60, 1508-1512.	1.6	104
342	Exercise Triggers ARVC Phenotype in Mice Expressing a Disease-Causing Mutated Version of Human Plakophilin-2. Journal of the American College of Cardiology, 2015, 65, 1438-1450.	1.2	104

#	ARTICLE	IF	CITATIONS
343	From Detecting the Vulnerable Plaque to Managing the Vulnerable Patient. Journal of the American College of Cardiology, 2019, 74, 1582-1593.	1.2	104
344	Promoting Mechanisms of Vascular Health. Journal of the American College of Cardiology, 2009, 53, 2315-2323.	1.2	103
345	Recombinant hirudin in patients with chronic, stable coronary artery disease. Safety, half-life, and effect on coagulation parameters.. Circulation, 1993, 88, 2015-2022.	1.6	102
346	Noninvasive In Vivo Magnetic Resonance Imaging of Experimental Coronary Artery Lesions in a Porcine Model. Circulation, 2000, 101, 2956-2961.	1.6	102
347	Atherosclerotic aortic component quantification by noninvasive magnetic resonance imaging: an in vivo study in rabbits. Journal of the American College of Cardiology, 2001, 37, 1149-1154.	1.2	102
348	Importance of adequate heparin dosage in arterial angioplasty in a porcine model.. Circulation, 1988, 78, 654-660.	1.6	101
349	Left Ventricular Thrombi and Cerebral Embolism. New England Journal of Medicine, 1989, 320, 392-394.	13.9	101
350	Cardiovascular outcomes in high risk patients with osteoarthritis treated with ibuprofen, naproxen or lumiracoxib. Annals of the Rheumatic Diseases, 2007, 66, 764-770.	0.5	100
351	Promoting Global Cardiovascular Health. Circulation, 2011, 123, 1671-1678.	1.6	100
352	The selective peroxisomal proliferator-activated receptor-gamma agonist has an additive effect on plaque regression in combination with simvastatin in experimental atherosclerosis. Journal of the American College of Cardiology, 2004, 43, 464-473.	1.2	99
353	Challenges and Opportunities for Cardiovascular Disease Prevention. American Journal of Medicine, 2011, 124, 95-102.	0.6	99
354	Quantitative and qualitative effects of intracoronary streptokinase in unstable angina and non-Q wave infarction. Journal of the American College of Cardiology, 1987, 9, 1156-1165.	1.2	98
355	Management of cardiovascular disease in patients with kidney disease. Nature Reviews Cardiology, 2013, 10, 261-273.	6.1	98
356	Quantitation of left ventricular myocardial fiber hypertrophy and interstitial tissue in human hearts with chronically increased volume and pressure overload.. Circulation, 1977, 55, 504-508.	1.6	97
357	The role of collateral circulation in the various coronary syndromes.. Circulation, 1979, 59, 1137-1144.	1.6	97
358	Usefulness of antithrombotic therapy in resting angina pectoris or non-Q-wave myocardial infarction in preventing death and myocardial infarction (a pilot study from the antithrombotic therapy in acute) <a href="#">Tj ETQq0 0 0rgBT /Overlock 10 Tj 50 1 ACC/AHA guidelines for percutaneous coronary intervention (revision of the 1993 PTCA) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tj 50 1</a>		
359	April 2001 and by the American Heart Association Science Advisory and Coordinating Committee in March 2001. <sup>32</sup> When citing this document, the American College of Cardiology and the American Heart Association would appreciate the following citation format: Smith SC, Jr, Dove JT, Jacobs AK, Kennedy JW, Kereiakes D, Kern MJ, Kuntz J. <a href="#">Journal of the American College of Cardiology, 2001, 37, 2239.</a>	1.2	97
360	Risk factors associated with the incidence and progression of mitral annulus calcification: The multi-ethnic study of atherosclerosis. American Heart Journal, 2013, 166, 904-912.	1.2	96



#	ARTICLE	IF	CITATIONS
361	A Comprehensive Lifestyle Peer-Group-Based Intervention on Cardiovascular Risk Factors. <i>Journal of the American College of Cardiology</i> , 2016, 67, 476-485.	1.2	96
362	Antithrombotic therapy in patients with valvular heart disease and prosthetic heart valves. <i>Journal of the American College of Cardiology</i> , 1986, 8, 41B-56B.	1.2	95
363	High resolution ex vivo magnetic resonance imaging of in situ coronary and aortic atherosclerotic plaque in a porcine model. <i>Atherosclerosis</i> , 2000, 150, 321-329.	0.4	95
364	Recombinant HDL Milano exerts greater anti-inflammatory and plaque stabilizing properties than HDL wild-type. <i>Atherosclerosis</i> , 2012, 220, 72-77.	0.4	95
365	Characterization and clinical significance of right ventricular mechanics in pulmonary hypertension evaluated with cardiovascular magnetic resonance feature tracking. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 18, 39.	1.6	94
366	Subclinical Atherosclerosis Burden by 3D Ultrasound in Mid-Life. <i>Journal of the American College of Cardiology</i> , 2017, 70, 301-313.	1.2	94
367	Atrial Fibrillation in Patients Hospitalized With COVID-19. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 1120-1130.	1.3	94
368	A dilemma for the 1990s. Choosing appropriate experimental animal model for the prevention of restenosis. <i>Circulation</i> , 1992, 85, 1630-1631.	1.6	92
369	Randomized Comparison of Direct Thrombin Inhibition Versus Heparin in Conjunction With Fibrinolytic Therapy for Acute Myocardial Infarction: Results From the GUSTO-IIb Trial. <i>Journal of the American College of Cardiology</i> , 1998, 31, 1493-1498.	1.2	92
370	Prolonged Thrombin Inhibition Reduces Restenosis After Balloon Angioplasty in Porcine Coronary Arteries. <i>Circulation</i> , 1998, 97, 581-588.	1.6	92
371	ACC/AHA 2008 Recommendations for Training in Adult Cardiovascular Medicine Core Cardiology Training (COCATS 3) (Revision of the 2002 COCATS Training Statement). <i>Journal of the American College of Cardiology</i> , 2008, 51, 335-338.	1.2	92
372	Compliance With Guideline-Directed Medical Therapy in Contemporary Coronary Revascularization Trials. <i>Journal of the American College of Cardiology</i> , 2018, 71, 591-602.	1.2	92
373	Calcified Plaques in Patients With Acute Coronary Syndromes. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 531-540.	1.1	92
374	Coronary Atherosclerotic Phenotype and Plaque Healing in Patients With Recurrent Acute Coronary Syndromes Compared With Patients With Long-term Clinical Stability. <i>JAMA Cardiology</i> , 2019, 4, 321.	3.0	92
375	Transition of Macrophages to Fibroblast-Like Cells in Healing Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2019, 74, 3124-3135.	1.2	92
376	Atherosclerosis regression and TP receptor inhibition: effect of S18886 on plaque size and composition—a magnetic resonance imaging study. <i>European Heart Journal</i> , 2005, 26, 1557-1561.	1.0	91
377	Utilization of and Adherence to Guideline-Recommended Lipid-Lowering Therapy After Acute Coronary Syndrome. <i>Journal of the American College of Cardiology</i> , 2015, 66, 184-192.	1.2	91
378	Antiplatelet drug 'resistance'. Part 1: mechanisms and clinical measurements. <i>Nature Reviews Cardiology</i> , 2009, 6, 273-282.	6.1	90



#	ARTICLE	IF	CITATIONS
379	Noninvasive Assessment of Hypoxia in Rabbit Advanced Atherosclerosis Using <sup>18</sup> F-fluoromisonidazole Positron Emission Tomographic Imaging. <i>Circulation: Cardiovascular Imaging</i> , 2014, 7, 312-320.	1.3	90
380	Coronary Artery PET/MR Imaging. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 1103-1112.	2.3	90
381	The Importance of Breakfast in Atherosclerosis Disease. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1833-1842.	1.2	90
382	Stroke Rates Following Surgical Versus Percutaneous Coronary Revascularization. <i>Journal of the American College of Cardiology</i> , 2018, 72, 386-398.	1.2	89
383	Effect of Computed Tomography Scanning Parameters on Gold Nanoparticle and Iodine Contrast. <i>Investigative Radiology</i> , 2012, 47, 475-481.	3.5	88
384	Fixed-dose combination therapies with and without aspirin for primary prevention of cardiovascular disease: an individual participant data meta-analysis. <i>Lancet, The</i> , 2021, 398, 1133-1146.	6.3	87
385	Exaggerated serotonin-mediated platelet reactivity as a possible link in depression and acute coronary syndromes. <i>American Journal of Cardiology</i> , 2002, 89, 331-333.	0.7	86
386	Water Diffusion Properties of Human Atherosclerosis and Thrombosis Measured by Pulse Field Gradient Nuclear Magnetic Resonance. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997, 17, 542-546.	1.1	86
387	Arteriosclerosis in normal and von Willebrand pigs: long-term prospective study and aortic transplantation study.. <i>Circulation Research</i> , 1982, 51, 587-593.	2.0	85
388	Role of Insulin Resistance and Hyperglycemia in the Development of Atherosclerosis. <i>American Journal of Cardiology</i> , 2007, 99, 6-14.	0.7	85
389	Amniotic Fluid Cells Are More Efficiently Reprogrammed to Pluripotency Than Adult Cells. <i>Cellular Reprogramming</i> , 2010, 12, 117-125.	0.5	85
390	Early intravenous beta-blockers in patients with acute coronary syndrome—A meta-analysis of randomized trials. <i>International Journal of Cardiology</i> , 2013, 168, 915-921.	0.8	84
391	Stroke risk assessment in atrial fibrillation: risk factors and markers of atrial myopathy. <i>Nature Reviews Cardiology</i> , 2016, 13, 549-559.	6.1	84
392	Impact of the Timing of Metoprolol Administration During STEMI on Infarct Size and Ventricular Function. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2093-2104.	1.2	84
393	The Risk Continuum of Atherosclerosis and Its Implications for Defining CHD by Coronary Angiography. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2467-2478.	1.2	84
394	Preoperative M-mode echocardiography as a predictor of surgical results in chronic aortic insufficiency. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1980, 79, 256-265.	0.4	83
395	Reversal of chronic ischemic myocardial dysfunction after transluminal coronary angioplasty. <i>Journal of the American College of Cardiology</i> , 1988, 12, 1193-1198.	1.2	83
396	The role of silent ischemia, the arrhythmic substrate and the short-long sequence in the genesis of sudden cardiac death. <i>Journal of the American College of Cardiology</i> , 1989, 14, 1618-1625.	1.2	82

#	ARTICLE	IF	CITATIONS
397	The Progression and Early detection of Subclinical Atherosclerosis (PESA) study: Rationale and design. <i>American Heart Journal</i> , 2013, 166, 990-998.	1.2	82
398	Characterization of right ventricular remodeling and failure in a chronic pulmonary hypertension model. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014, 307, H1204-H1215.	1.5	82
399	Brain Imaging Changes Associated With Risk Factors for Cardiovascular and Cerebrovascular Disease in Asymptomatic Patients. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 1039-1053.	2.3	82
400	Availability, Use, and Barriers to Cardiac Rehabilitation in LMIC. <i>Global Heart</i> , 2017, 12, 323.	0.9	82
401	Triglycerides and Residual Atherosclerotic Risk. <i>Journal of the American College of Cardiology</i> , 2021, 77, 3031-3041.	1.2	82
402	Changing Demographics. <i>Journal of the American College of Cardiology</i> , 2017, 69, 3002-3005.	1.2	81
403	Aspirin and Other Platelet-Active Drugs. <i>Chest</i> , 1995, 108, 247S-257S.	0.4	80
404	Macrophage-Specific Lipid-Based Nanoparticles Improve Cardiac Magnetic Resonance Detection and Characterization of Human Atherosclerosis. <i>JACC: Cardiovascular Imaging</i> , 2009, 2, 637-647.	2.3	80
405	Usefulness of ST-segment changes in $\sigma$ 2 leads on the emergency room electrocardiogram in either unstable angina pectoris or non-Q-wave myocardial infarction in predicting outcome. <i>American Journal of Cardiology</i> , 1991, 67, 1368-1373.	0.7	79
406	Acute Antithrombotic Effect of a Front-Loaded Regimen of Clopidogrel in Patients With Atherosclerosis on Aspirin. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000, 20, 2316-2321.	1.1	79
407	Aspirin and Clopidogrel in Acute Coronary Syndromes. <i>Archives of Internal Medicine</i> , 2003, 163, 1145.	4.3	79
408	Non-invasive estimation of pulmonary vascular resistance with cardiac magnetic resonance. <i>European Heart Journal</i> , 2011, 32, 2438-2445.	1.0	79
409	Percutaneous left atrial appendage closure for stroke prevention in patients with atrial fibrillation: an assessment of net clinical benefit. <i>European Heart Journal</i> , 2012, 33, 2700-2708.	1.0	79
410	COCATS 4 Introduction. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1724-1733.	1.2	79
411	Characterization of Patients Who Return to Hospital Following Discharge from Hospitalization for COVID-19. <i>Journal of General Internal Medicine</i> , 2020, 35, 2838-2844.	1.3	79
412	The SII Program for Cardiovascular Health Promotion in Early Childhood. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1525-1534.	1.2	78
413	In Vivo PET Imaging of HDL in Multiple Atherosclerosis Models. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 950-961.	2.3	78
414	Unstable angina: Outcome according to clinical presentation. <i>Journal of the American College of Cardiology</i> , 1992, 19, 1659-1663.	1.2	77

#	ARTICLE	IF	CITATIONS
415	Gold Nanocrystal Labeling Allows Low-Density Lipoprotein Imaging from the Subcellular to Macroscopic Level. <i>ACS Nano</i> , 2013, 7, 9761-9770.	7.3	77
416	Spontaneous echo contrast videodensity is flow-related and is dependent on the relative concentrations of fibrinogen and red blood cells. <i>Journal of the American College of Cardiology</i> , 2003, 41, 603-610.	1.2	76
417	Soluble CD40 Ligand Predicts Ischemic Stroke and Myocardial Infarction in Patients With Nonvalvular Atrial Fibrillation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 2763-2768.	1.1	75
418	Myocardial Bridging: Diagnosis, Functional Assessment, and Management. <i>Journal of the American College of Cardiology</i> , 2021, 78, 2196-2212.	1.2	75
419	In vivo quantitation of platelet deposition on human peripheral arterial bypass grafts using indium-111-labeled platelets. <i>American Journal of Cardiology</i> , 1983, 51, 796-801.	0.7	74
420	Inhibition of tissue factor reduces thrombus formation and intimal hyperplasia after porcine coronary angioplasty. <i>Journal of the American College of Cardiology</i> , 2000, 36, 2303-2310.	1.2	74
421	Anxiety is a better predictor of platelet reactivity in coronary artery disease patients than depression. <i>European Heart Journal</i> , 2010, 31, 1573-1582.	1.0	74
422	In Vivo Characterization of a New Abdominal Aortic Aneurysm Mouse Model With Conventional and Molecular Magnetic Resonance Imaging. <i>Journal of the American College of Cardiology</i> , 2011, 58, 2522-2530.	1.2	74
423	Platelet Function Tests in Clinical Cardiology. <i>Journal of the American College of Cardiology</i> , 2013, 61, 2115-2129.	1.2	74
424	A Polypill Strategy to Improve Global Secondary Cardiovascular Prevention. <i>Journal of the American College of Cardiology</i> , 2014, 64, 613-621.	1.2	74
425	The Relationships Between Cardiovascular Disease and Diabetes. <i>Endocrinology and Metabolism Clinics of North America</i> , 2014, 43, 41-57.	1.2	74
426	Cost-effectiveness and public health benefit of secondary cardiovascular disease prevention from improved adherence using a polypill in the UK. <i>BMJ Open</i> , 2015, 5, e007111-e007111.	0.8	74
427	Left ventricular function after myocardial infarction: Clinical and angiographic correlations. <i>Journal of the American College of Cardiology</i> , 1985, 5, 619-624.	1.2	73
428	A new approach for local intravascular drug delivery. Iontophoretic balloon. <i>Circulation</i> , 1994, 89, 1518-1522.	1.6	73
429	Low Priority of Cardiovascular and Chronic Diseases on the Global Health Agenda. <i>Circulation</i> , 2007, 116, 1966-1970.	1.6	73
430	Pioglitazone Modulates Vascular Inflammation in Atherosclerotic Rabbits. <i>JACC: Cardiovascular Imaging</i> , 2011, 4, 1100-1109.	2.3	73
431	Molecular Imaging of the Cardiac Extracellular Matrix. <i>Circulation Research</i> , 2014, 114, 903-915.	2.0	73
432	Air pollution and cardiovascular disease: a window of opportunity. <i>Nature Reviews Cardiology</i> , 2018, 15, 193-194.	6.1	73

#	ARTICLE	IF	CITATIONS
433	Surgical Repair of Ebstein's Anomaly. <i>Annals of Surgery</i> , 1982, 196, 499-504.	2.1	72
434	Quantification of human atherosclerotic plaques using spatially enhanced cluster analysis of multicontrast-weighted magnetic resonance images. <i>Magnetic Resonance in Medicine</i> , 2004, 52, 515-523.	1.9	72
435	Fibrin-targeted contrast agent for improvement of in vivo acute thrombus detection with magnetic resonance imaging. <i>Atherosclerosis</i> , 2005, 182, 79-85.	0.4	72
436	Targeting Preschool Children to Promote Cardiovascular Health: Cluster Randomized Trial. <i>American Journal of Medicine</i> , 2013, 126, 27-35.e3.	0.6	72
437	Trial of platelet-inhibiting drug in scleroderma double-blind study with dipyridamole and aspirin. <i>Arthritis and Rheumatism</i> , 1984, 27, 1137-1143.	6.7	71
438	Thrombosis in Unstable Angina. <i>New England Journal of Medicine</i> , 1992, 327, 192-194.	13.9	71
439	Association of Myocardial T1-Mapping CMR With Hemodynamics and RV Performance in Pulmonary Hypertension. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 76-82.	2.3	71
440	Negative Risk Markers for Cardiovascular Events in the Elderly. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1-11.	1.2	71
441	The Unstable Atherosclerotic Plaque: Clinical Significance and Therapeutic Intervention. <i>Thrombosis and Haemostasis</i> , 1997, 78, 247-255.	1.8	71
442	Marfan syndrome. Part 2: treatment and management of patients. <i>Nature Reviews Cardiology</i> , 2010, 7, 266-276.	6.1	70
443	Aragon workers' health study " design and cohort description. <i>BMC Cardiovascular Disorders</i> , 2012, 12, 45.	0.7	70
444	Clinical and Laboratory Predictors for Plaque Erosion in Patients With Acute Coronary Syndromes. <i>Journal of the American Heart Association</i> , 2019, 8, e012322.	1.6	70
445	Inhibition of growth of thrombus on fresh mural thrombus. Targeting optimal therapy. <i>Circulation</i> , 1994, 90, 2432-2438.	1.6	69
446	Recognizing Global Burden of Cardiovascular Disease and Related Chronic Diseases. <i>Mount Sinai Journal of Medicine</i> , 2012, 79, 632-640.	1.9	69
447	The Three Processes Leading to Post PTCA Restenosis: Dependence on the Lesion Substrate. <i>Thrombosis and Haemostasis</i> , 1995, 74, 552-559.	1.8	69
448	The year in atherothrombosis. <i>Journal of the American College of Cardiology</i> , 2004, 44, 2099-2110.	1.2	68
449	Regression of Inflammation in Atherosclerosis by the LXR Agonist R211945. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 819-828.	2.3	68
450	Fast T2 gradient-spin-echo (T2-GraSE) mapping for myocardial edema quantification: first in vivo validation in a porcine model of ischemia/reperfusion. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2015, 17, 92.	1.6	68

#	ARTICLE	IF	CITATIONS
451	REPRODUCTIVE HISTORY IN WOMEN WITH CORONARY HEART DISEASE: A CASE-CONTROL STUDY. American Journal of Epidemiology, 1984, 120, 108-114.	1.6	67
452	Platelet deposition at high shear rates is enhanced by high plasma cholesterol levels. In vivo study in the rabbit model.. Arteriosclerosis and Thrombosis: A Journal of Vascular Biology, 1991, 11, 395-402.	3.8	67
453	Viewpoint Overcoming restenosis with sirolimus: from alphabet soup to clinical reality. Lancet, The, 2002, 359, 619-622.	6.3	67
454	ACC 2015 Core Cardiovascular Training Statement (COCATS 4) (Revision of COCATS 3). Journal of the American College of Cardiology, 2015, 65, 1721-1723.	1.2	67
455	Electrical Aggregometry in Whole Blood from Human, Pig and Rabbit. Thrombosis and Haemostasis, 1986, 56, 128-132.	1.8	67
456	Pharmacology of platelet inhibitors. Journal of the American College of Cardiology, 1986, 8, 21B-32B.	1.2	66
457	Morphologic and dynamic changes of atherosclerotic plaque at the carotid artery bifurcation: Sequential imaging by real time B-mode ultrasonography. Journal of the American College of Cardiology, 1988, 12, 1515-1521.	1.2	66
458	Global Cardiovascular Health. Journal of the American College of Cardiology, 2011, 58, 1208-1210.	1.2	66
459	Inflammation, neovascularization and intra-plaque hemorrhage are associated with increased reparative collagen content: Implication for plaque progression in diabetic atherosclerosis. Vascular Medicine, 2011, 16, 103-108.	0.8	66
460	Relationship of Serum Inflammatory Biomarkers With Plaque Inflammation Assessed by FDG PET/CT. JACC: Cardiovascular Imaging, 2013, 6, 1087-1094.	2.3	66
461	Household Fuel Use and Cardiovascular Disease Mortality. Circulation, 2016, 133, 2360-2369.	1.6	66
462	Ticagrelor With or Without Aspirin After PCI: The TWILIGHT Platelet Substudy. Journal of the American College of Cardiology, 2020, 75, 578-586.	1.2	66
463	Treatment of Congestive Heart Failure. Archives of Internal Medicine, 2001, 161, 342.	4.3	65
464	Role of platelet activation and fibrin formation in thrombogenesis. Journal of the American College of Cardiology, 1986, 8, 2B-9B.	1.2	64
465	In Vivo 16-Slice, Multidetector-Row Computed Tomography for the Assessment of Experimental Atherosclerosis. Circulation, 2004, 110, 1467-1472.	1.6	64
466	Fixed-dose combination therapy and secondary cardiovascular prevention: rationale, selection of drugs and target population. Nature Clinical Practice Cardiovascular Medicine, 2009, 6, 101-110.	3.3	64
467	Short Telomere Load, Telomere Length, and Subclinical Atherosclerosis. Journal of the American College of Cardiology, 2016, 67, 2467-2476.	1.2	64
468	Quantification of platelet retention in aortocoronary femoral vein bypass graft in dogs treated with dipyridamole and aspirin.. Circulation, 1984, 69, 350-356.	1.6	63

#	ARTICLE	IF	CITATIONS
469	ACC/AHA/ASE 2003 Guideline Update for the Clinical Application of Echocardiography: Summary Article. Journal of the American Society of Echocardiography, 2003, 16, 1091-1110.	1.2	63
470	Takotsubo Cardiomyopathy. Journal of General Internal Medicine, 2008, 23, 1904-1908.	1.3	63
471	Diagnostic and therapeutic strategies for small abdominal aortic aneurysms. Nature Reviews Cardiology, 2011, 8, 338-347.	6.1	63
472	Stem Cell Factor Gene Transfer Promotes Cardiac Repair After Myocardial Infarction via In Situ Recruitment and Expansion of c-kit <sup>+</sup> Cells. Circulation Research, 2012, 111, 1434-1445.	2.0	63
473	β <sub>2</sub> adrenergic receptor selective stimulation during ischemia/reperfusion improves cardiac function in translational models through inhibition of mPTP opening in cardiomyocytes. Basic Research in Cardiology, 2014, 109, 422.	2.5	63
474	Family-Based Approaches to Cardiovascular Health Promotion. Journal of the American College of Cardiology, 2016, 67, 1725-1737.	1.2	63
475	Antithrombotic therapy for deep arterial injury by angioplasty. Efficacy of common platelet inhibition compared with thrombin inhibition in pigs. Circulation, 1991, 84, 814-820.	1.6	62
476	Hirudin Reduces Tissue Factor Expression in Neointima After Balloon Injury in Rabbit Femoral and Porcine Coronary Arteries. Circulation, 1998, 98, 580-587.	1.6	62
477	ACC/AHA/ESC guidelines for the management of patients with atrial fibrillation <sup>31</sup> This document was approved by the American College of Cardiology Board of Trustees in August 2001, the American Heart Association Science Advisory and Coordinating Committee in August 2001, and the European Society of Cardiology Board and Committee for Practice Guidelines and Policy Conferences in August 2001. <sup>32</sup> When citing this document, the American College of Cardiology, the American Heart Association, and the European Society. Journal of the American College of Cardiology, 2001, 38, 1266.	1.2	62
478	Impact of Noninsulin-Dependent Type 2 Diabetes on Carotid Wall 18F-Fluorodeoxyglucose Positron Emission Tomography Uptake. Journal of the American College of Cardiology, 2012, 59, 2080-2088.	1.2	62
479	Considerations for pre-clinical models and clinical trials of pluripotent stem cell-derived cardiomyocytes. Stem Cell Research and Therapy, 2014, 5, 1.	2.4	62
480	Intratracheal Gene Delivery of SERCA2a Ameliorates Chronic Post-Capillary Pulmonary Hypertension. Journal of the American College of Cardiology, 2016, 67, 2032-2046.	1.2	62
481	Effect of Ischemia Duration and Protective Interventions on the Temporal Dynamics of Tissue Composition After Myocardial Infarction. Circulation Research, 2017, 121, 439-450.	2.0	62
482	Persistent thrombin generation in humans during specific thrombin inhibition with hirudin. Circulation, 1994, 90, 2671-2678.	1.6	61
483	Effect of p27 Deficiency and Rapamycin on Intimal Hyperplasia: In Vivo and In Vitro Studies Using a p27 Knockout Mouse Model. Laboratory Investigation, 2001, 81, 895-903.	1.7	61
484	New Understanding of Atherosclerosis (Clinically and Experimentally) with Evolving MRI Technology <i>in Vivo</i>. Annals of the New York Academy of Sciences, 2001, 947, 181-198.	1.8	61
485	Haptoglobin Genotype Is a Major Determinant of the Amount of Iron in the Human Atherosclerotic Plaque. Journal of the American College of Cardiology, 2008, 52, 1049-1051.	1.2	61
486	Cardiovascular risk factors in patients with chronic kidney disease. Nature Reviews Cardiology, 2009, 6, 580-589.	6.1	61

#	ARTICLE	IF	CITATIONS
487	Long-Term Dabigatran Treatment Delays Alzheimer's Disease Pathogenesis in the TgCRND8 Mouse Model. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1910-1923.	1.2	61
488	Aspirin in the Prevention of Coronary Disease. <i>New England Journal of Medicine</i> , 1989, 321, 183-185.	13.9	60
489	Optimal risk factor management in the patient after coronary revascularization. A statement for healthcare professionals from an American Heart Association Writing Group. <i>Circulation</i> , 1994, 90, 3125-3133.	1.6	60
490	Serial in vivo positive contrast MRI of iron oxide-labeled embryonic stem cell-derived cardiac precursor cells in a mouse model of myocardial infarction. <i>Magnetic Resonance in Medicine</i> , 2008, 60, 73-81.	1.9	60
491	Intraoperative contrast echocardiography to evaluate mitral valve operations. <i>Journal of the American College of Cardiology</i> , 1984, 4, 1035-1040.	1.2	59
492	Aortic and mitral valve incompetence: Long-term follow-up (10 to 19 Years) of patients treated with the Starr-Edwards prosthesis. <i>Journal of the American College of Cardiology</i> , 1984, 3, 930-938.	1.2	59
493	Local delivery of r-hirudin by a double-balloon perfusion catheter prevents mural thrombosis and minimizes platelet deposition after angioplasty. <i>Circulation</i> , 1994, 90, 2474-2480.	1.6	59
494	Do Cardiologists Do It Better?. <i>Journal of the American College of Cardiology</i> , 1997, 29, 475-478.	1.2	59
495	ACCf 2008 Training Statement on Multimodality Noninvasive Cardiovascular Imaging. <i>Journal of the American College of Cardiology</i> , 2009, 53, 125-146.	1.2	59
496	Usability and feasibility of a tablet-based Decision-Support and Integrated Record-keeping (DESIRE) tool in the nurse management of hypertension in rural western Kenya. <i>International Journal of Medical Informatics</i> , 2015, 84, 207-219.	1.6	59
497	<sup>18</sup> F-Sodium Fluoride PET/MR for the Assessment of Cardiac Amyloidosis. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2712-2714.	1.2	59
498	How Low to Go With Glucose, Cholesterol, and Blood Pressure in Primary Prevention of CVD. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2171-2185.	1.2	59
499	Metoprolol exerts a non-class effect against ischaemia-reperfusion injury by abrogating exacerbated inflammation. <i>European Heart Journal</i> , 2020, 41, 4425-4440.	1.0	59
500	Decreased salivary lactoferrin levels are specific to Alzheimer's disease. <i>EBioMedicine</i> , 2020, 57, 102834.	2.7	59
501	Atherosclerotic lesions in genetically modified mice quantified in vivo by non-invasive high-resolution magnetic resonance microscopy. <i>Atherosclerosis</i> , 2002, 162, 315-321.	0.4	58
502	Links Between Inflammation and Thrombogenicity in Atherosclerosis. <i>Current Molecular Medicine</i> , 2006, 6, 489-499.	0.6	58
503	Cardiovascular magnetic resonance parameters of atherosclerotic plaque burden improve discrimination of prior major adverse cardiovascular events. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2009, 11, 10.	1.6	58
504	Prevalence and Risk Factors of Carotid Vessel Wall Inflammation in Coronary Artery Disease Patients. <i>JACC: Cardiovascular Imaging</i> , 2011, 4, 1195-1205.	2.3	57



#	ARTICLE	IF	CITATIONS
505	The complementary roles of dynamic contrast-enhanced MRI and 18F-fluorodeoxyglucose PET/CT for imaging of carotid atherosclerosis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013, 40, 1884-1893.	3.3	57
506	Macrophages Transmit Potent Proangiogenic Effects of oxLDL In Vitro and In Vivo Involving HIF-1 $\alpha$ Activation: a Novel Aspect of Angiogenesis in Atherosclerosis. <i>Journal of Cardiovascular Translational Research</i> , 2013, 6, 558-569.	1.1	57
507	Comparative efficacy of coronary artery bypass surgery vs. percutaneous coronary intervention in patients with diabetes and multivessel coronary artery disease with or without chronic kidney disease. <i>European Heart Journal</i> , 2016, 37, 3440-3447.	1.0	57
508	Malignant Arrhythmias in Patients With COVID-19. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e008920.	2.1	57
509	Atherothrombosis: mechanisms and clinical therapeutic approaches. <i>Vascular Medicine</i> , 1998, 3, 231-239.	0.8	56
510	Tissue characteristics of restenosis after percutaneous transluminal coronary angioplasty in diabetic patients. <i>Journal of the American College of Cardiology</i> , 1999, 34, 1045-1049.	1.2	56
511	Recombinant apolipoprotein A-I Milano rapidly reverses aortic valve stenosis and decreases leaflet inflammation in an experimental rabbit model. <i>European Heart Journal</i> , 2010, 31, 2049-2057.	1.0	56
512	Usefulness of Cardiac Computed Tomographic Delayed Contrast Enhancement of the Left Atrial Appendage Before Pulmonary Vein Ablation. <i>American Journal of Cardiology</i> , 2012, 109, 677-684.	0.7	56
513	Innovative Approaches to Hypertension Control in Low- and Middle-Income Countries. <i>Cardiology Clinics</i> , 2017, 35, 99-115.	0.9	56
514	Children Present a Window of Opportunity for Promoting Health. <i>Journal of the American College of Cardiology</i> , 2018, 72, 3310-3319.	1.2	56
515	Lipidomic profiling identifies signatures of metabolic risk. <i>EBioMedicine</i> , 2020, 51, 102520.	2.7	56
516	Progression of Early Subclinical Atherosclerosis (PESA) Study. <i>Journal of the American College of Cardiology</i> , 2021, 78, 156-179.	1.2	56
517	Total correction of tetralogy of fallot at age 40 years and older: Long-term follow-up. <i>Journal of the American College of Cardiology</i> , 1985, 5, 40-44.	1.2	55
518	Increased Neovascularization in Advanced Lipid-Rich Atherosclerotic Lesions Detected by Gadofluorine-M-Enhanced MRI. <i>Circulation: Cardiovascular Imaging</i> , 2009, 2, 391-396.	1.3	55
519	The cardioprotection granted by metoprolol is restricted to its administration prior to coronary reperfusion. <i>International Journal of Cardiology</i> , 2011, 147, 428-432.	0.8	55
520	Predicting Subclinical Atherosclerosis in Low-Risk Individuals. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2463-2473.	1.2	55
521	Short-Term Progression of Multiterritorial Subclinical Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1617-1627.	1.2	55
522	Are both aspirin and heparin justified as adjuncts to thrombolytic therapy for acute myocardial infarction?. <i>Lancet</i> , The, 1993, 341, 1574-1578.	6.3	54

#	ARTICLE	IF	CITATIONS
523	Decreased Reendothelialization and Increased Neointima Formation With Endostatin Overexpression in a Mouse Model of Arterial Injury. <i>Circulation</i> , 2003, 107, 1658-1663.	1.6	54
524	Antiplatelet drug 'resistance'. Part 2: laboratory resistance to antiplatelet drugs—fact or artifact?. <i>Nature Reviews Cardiology</i> , 2009, 6, 365-373.	6.1	54
525	Monitoring of arterial wall remodelling in atherosclerotic rabbits with a magnetic resonance imaging contrast agent binding to matrix metalloproteinases. <i>European Heart Journal</i> , 2011, 32, 1561-1571.	1.0	54
526	Multiethnic Exome-Wide Association Study of Subclinical Atherosclerosis. <i>Circulation: Cardiovascular Genetics</i> , 2016, 9, 511-520.	5.1	54
527	A Medical Perspective. <i>Journal of Cardiac Surgery</i> , 1994, 9, 713-728.	0.3	53
528	Effects of Percutaneous Transluminal Angioplasty and Endovascular Brachytherapy on Vascular Remodeling of Human Femoropopliteal Artery by Noninvasive Magnetic Resonance Imaging. <i>Circulation</i> , 2004, 110, 1156-1161.	1.6	53
529	Negative impact of depression on outcomes in patients with coronary artery disease: mechanisms, treatment considerations, and future directions. <i>Journal of Thrombosis and Haemostasis</i> , 2005, 3, 897-908.	1.9	53
530	von Willebrand Factor and Cardiovascular Disease. <i>Thrombosis and Haemostasis</i> , 1993, 70, 111-118.	1.8	53
531	Left Ventricular Thrombus Following Acute Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1010-1022.	1.2	53
532	Testing Platelet Activation With a Shear-Dependent Platelet Function Test Versus Aggregation-Based Tests. <i>Circulation</i> , 2001, 103, 1488-1491.	1.6	52
533	The CVD paradox: mortality vs prevalence. <i>Nature Reviews Cardiology</i> , 2009, 6, 669-669.	6.1	52
534	Medical Treatment and Revascularization Options in Patients With Type 2 Diabetes and Coronary Disease. <i>Journal of the American College of Cardiology</i> , 2016, 68, 985-995.	1.2	52
535	Evaluation and Management of Patients With Stable Angina: Beyond the Ischemia Paradigm. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2252-2266.	1.2	52
536	The necessity for tricuspid valve repair can be determined intraoperatively by two-dimensional echocardiography. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1987, 94, 542-550.	0.4	51
537	Angiographic patterns of balloon inflation during percutaneous transluminal coronary angioplasty: Role of pressure-diameter curves in studying distensibility and elasticity of the stenotic lesion and the mechanism of dilation. <i>Journal of the American College of Cardiology</i> , 1990, 16, 569-575.	1.2	51
538	The Porcine Model for the Understanding of Thrombogenesis and Atherogenesis. <i>Mayo Clinic Proceedings</i> , 1991, 66, 818-831.	1.4	51
539	Dissolution of Mural Thrombus by Specific Thrombin Inhibition With r-Hirudin. <i>Circulation</i> , 1998, 97, 681-685.	1.6	51
540	Antithrombotic effects of S 18886, a novel orally active thromboxane A2 receptor antagonist. <i>Journal of Thrombosis and Haemostasis</i> , 2004, 2, 492-498.	1.9	51

#	ARTICLE	IF	CITATIONS
541	Metabolic Syndrome and Diabetic Atherothrombosis: Implications in Vascular Complications. <i>Current Molecular Medicine</i> , 2006, 6, 501-514.	0.6	51
542	Rationale and Design of the EMPA-TROPISM Trial (ATRU-4): Are the "Cardiac Benefits" of Empagliflozin Independent of its Hypoglycemic Activity?. <i>Cardiovascular Drugs and Therapy</i> , 2019, 33, 87-95.	1.3	51
543	Effects of Practice Setting on Quality of Lipid-Lowering Management in Patients With Coronary Artery Disease. <i>American Journal of Cardiology</i> , 1998, 81, 1416-1420.	0.7	50
544	Modulation of apoptosis, proliferation, and p27 expression in a porcine coronary angioplasty model. <i>Atherosclerosis</i> , 2000, 153, 315-322.	0.4	50
545	Guide to Anticoagulant Therapy: Heparin. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2001, 21, E9-9.	1.1	50
546	Cardiac magnetic resonance imaging: a "one-stop-shop" evaluation of myocardial dysfunction. <i>Current Opinion in Cardiology</i> , 2002, 17, 663-670.	0.8	50
547	A Novel Nonobstructive Intravascular MRI Coil. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 346-350.	1.1	50
548	Rationale and design of dal-PLAQUE: A study assessing efficacy and safety of dalcetrapib on progression or regression of atherosclerosis using magnetic resonance imaging and 18F-fluorodeoxyglucose positron emission tomography/computed tomography. <i>American Heart Journal</i> , 2011, 162, 214-221.e2.	1.2	50
549	Next Steps in Primary Prevention of Coronary Heart Disease. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1828-1836.	1.2	50
550	Retrospective cohort study of clinical characteristics of 2199 hospitalised patients with COVID-19 in New York City. <i>BMJ Open</i> , 2020, 10, e040736.	0.8	50
551	Antithrombotic therapy after myocardial reperfusion in acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , 1988, 12, A78-A84.	1.2	49
552	Coronary Thrombolysis -- A Perspective for the Practicing Physician. <i>New England Journal of Medicine</i> , 1993, 329, 723-725.	13.9	49
553	Increased thrombus formation relates to ambient blood glucose and leukocyte count in diabetes mellitus type 2. <i>American Journal of Cardiology</i> , 2000, 86, 246-249.	0.7	49
554	Clinical Utility of Combined FDG-PET/MR to Assess Myocardial Disease. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 594-597.	2.3	49
555	Glycated Hemoglobin and Subclinical Atherosclerosis in People Without Diabetes. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2777-2791.	1.2	49
556	Coronary thrombosis. <i>Lancet</i> , The, 1996, 348, S7-S10.	6.3	48
557	Redefining medical treatment in the management of unstable angina. <i>American Journal of Medicine</i> , 2000, 108, 41-53.	0.6	48
558	Fenofibrate induces plaque regression in hypercholesterolemic atherosclerotic rabbits: In vivo demonstration by high-resolution MRI. <i>Atherosclerosis</i> , 2007, 190, 106-113.	0.4	48

#	ARTICLE	IF	CITATIONS
559	Catheter ablation for atrial fibrillation. <i>BMJ: British Medical Journal</i> , 2008, 336, 819-826.	2.4	48
560	Platelet function normalization after a prasugrel loading dose: time-dependent effect of platelet supplementation. <i>Journal of Thrombosis and Haemostasis</i> , 2013, 11, 100-106.	1.9	48
561	Arterial Thrombus Stability. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2036-2047.	1.2	48
562	COVID-19: Staging of a New Disease. <i>Cancer Cell</i> , 2020, 38, 594-597.	7.7	48
563	Platelet-inhibitor drugs' role in coronary artery disease. <i>Progress in Cardiovascular Diseases</i> , 1987, 29, 325-346.	1.6	47
564	Pathogenesis of thrombosis in unstable angina. <i>American Journal of Cardiology</i> , 1991, 68, B2-B10.	0.7	47
565	Different response to balloon angioplasty of carotid and coronary arteries: effects on acute platelet deposition and intimal thickening. <i>Atherosclerosis</i> , 1998, 140, 307-314.	0.4	47
566	Learning From the Transgenic Mouse. <i>Circulation</i> , 1998, 97, 16-18.	1.6	47
567	Promotion of Cardiovascular Health in Preschool Children: 36-Month Cohort Follow-up. <i>American Journal of Medicine</i> , 2013, 126, 1122-1126.	0.6	47
568	The pathogenesis and prevention of aortocoronary vein bypass graft occlusion and restenosis after arterial angioplasty: Role of vascular injury and platelet thrombus deposition. <i>Journal of the American College of Cardiology</i> , 1986, 8, 57B-66B.	1.2	46
569	Aspirin and Other Platelet-Active Drugs. <i>Chest</i> , 1992, 102, 327S-336S.	0.4	46
570	Plaque Rupture, Thrombosis, and Therapeutic Implications. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , 1996, 26, 269-284.	0.5	46
571	Technology Insight: targeting of biological molecules for evaluation of high-risk atherosclerotic plaques with magnetic resonance imaging. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2004, 1, 48-55.	3.3	46
572	The development of endotension is associated with increased transmission of pressure and serous components in porous expanded polytetrafluoroethylene stent-grafts: Characterization using a canine model. <i>Journal of Vascular Surgery</i> , 2006, 43, 109-116.	0.6	46
573	Upregulation of reverse cholesterol transport key players and rescue from global inflammation by ApoA Milano. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 3226-3235.	1.6	46
574	Inverse relationship between body mass index and coronary artery calcification in patients with clinically significant coronary lesions. <i>Atherosclerosis</i> , 2012, 221, 176-182.	0.4	46
575	Arterial and fat tissue inflammation are highly correlated : a prospective 18F-FDG PET/CT study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2014, 41, 934-945.	3.3	46
576	Dual Antiplatelet Therapy Versus Aspirin Monotherapy in Diabetics With Multivessel Disease Undergoing CABG. <i>Journal of the American College of Cardiology</i> , 2017, 69, 119-127.	1.2	46

#	ARTICLE	IF	CITATIONS
577	Oxidized LDL Is Associated With Metabolic Syndrome Traits Independently of Central Obesity and Insulin Resistance. <i>Diabetes</i> , 2017, 66, 474-482.	0.3	46
578	Metoprolol in Critically Ill Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1001-1011.	1.2	46
579	Comparison of the antithrombotic action of calcium antagonist drugs with dipyridamole in dogs. <i>American Journal of Cardiology</i> , 1983, 51, 591-595.	0.7	45
580	Anticoagulation clinics and the monitoring of anticoagulant therapy. <i>International Journal of Cardiology</i> , 1988, 18, 197-206.	0.8	45
581	Myocardial infarction and coronary artery occlusion: a prospective 5-year angiographic study. <i>Journal of the American College of Cardiology</i> , 1990, 15, A218.	1.2	45
582	Oral Platelet Glycoprotein IIb/IIIa Receptor Antagonists: The Present Challenge Is Safety. <i>Circulation</i> , 1998, 97, 312-314.	1.6	45
583	ACC/AHA/SCAI 2005 guideline update for percutaneous coronary intervention summary article: A report of the American college of cardiology/American heart association task force on practice guidelines (ACC/AHA/SCAI writing committee to update the 2001 guidelines for percutaneous coronary) <i>Tj ETQq1 10.7843141gBT /Ove</i>	0.7	45
584	Metabolomics Reveals Metabolite Changes in Acute Pulmonary Embolism. <i>Journal of Proteome Research</i> , 2014, 13, 805-816.	1.8	45
585	Cardiovascular Health Promotion. <i>Journal of the American College of Cardiology</i> , 2018, 72, 908-913.	1.2	45
586	Community Health Workers Improve Linkage to Hypertension Care in Western Kenya. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1897-1906.	1.2	45
587	Angina Pectoris and Disease Progression. <i>Circulation</i> , 1995, 92, 2033-2035.	1.6	45
588	Synergistic action of severe wall injury and shear forces on thrombus formation in arterial stenosis: Definition of a thrombotic shear rate threshold. <i>Journal of the American College of Cardiology</i> , 1994, 24, 1091-1097.	1.2	44
589	The human high-risk plaque and its detection by magnetic resonance imaging. <i>American Journal of Cardiology</i> , 2001, 88, 42-45.	0.7	44
590	Challenges in the classification of atrial fibrillation. <i>Nature Reviews Cardiology</i> , 2010, 7, 451-460.	6.1	44
591	Contrast-Enhanced Ultrasound Imaging Detects Intraplaque Neovascularization in an Experimental Model of Atherosclerosis. <i>JACC: Cardiovascular Imaging</i> , 2010, 3, 1256-1264.	2.3	44
592	Early identification of atherosclerotic disease by noninvasive imaging. <i>Nature Reviews Cardiology</i> , 2010, 7, 327-333.	6.1	44
593	Diagnostic Value of Coronary Artery Calcium Scoring in Low-Intermediate Risk Patients Evaluated in the Emergency Department for Acute Coronary Syndrome. <i>American Journal of Cardiology</i> , 2011, 107, 17-23.	0.7	44
594	Alternatively Spliced Tissue Factor Promotes Plaque Angiogenesis Through the Activation of Hypoxia-Inducible Factor-1 $\alpha$ and Vascular Endothelial Growth Factor Signaling. <i>Circulation</i> , 2014, 130, 1274-1286.	1.6	44

#	ARTICLE	IF	CITATIONS
595	Barriers Influencing Linkage to Hypertension Care in Kenya: Qualitative Analysis from the LARK Hypertension Study. <i>Journal of General Internal Medicine</i> , 2016, 31, 304-314.	1.3	44
596	Machine Learning Improves Cardiovascular Risk Definition for Young, Asymptomatic Individuals. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1674-1685.	1.2	44
597	Intracardiac Thrombi and Systemic Thromboembolism: Detection, Incidence, and Treatment. <i>Annual Review of Medicine</i> , 1985, 36, 579-605.	5.0	43
598	Detection of Healed Myocardial Infarction With Multidetector-Row Computed Tomography and Comparison With Cardiac Magnetic Resonance Delayed Hyperenhancement. <i>American Journal of Cardiology</i> , 2006, 98, 149-155.	0.7	43
599	Increased macrophage infiltration and neovascularization in congenital bicuspid aortic valve stenosis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 142, 895-901.	0.4	42
600	Smoking water-pipe, chewing nass and prevalence of heart disease: a cross-sectional analysis of baseline data from the Golestan Cohort Study, Iran. <i>Heart</i> , 2013, 99, 272-278.	1.2	42
601	SYNTAX Score in Patients With Diabetes Undergoing Coronary Revascularization in the FREEDOM Trial. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2826-2837.	1.2	42
602	Distribution and dosimetry of <sup>111</sup> In-labeled platelets. <i>Radiology</i> , 1981, 140, 169-176.	3.6	41
603	Importance of antithrombin therapy during coronary angioplasty. <i>Journal of the American College of Cardiology</i> , 1991, 17, 96-100.	1.2	41
604	Promoting Global Cardiovascular Health. <i>Journal of the American College of Cardiology</i> , 2011, 57, 1980-1987.	1.2	41
605	Comparison of MR-based attenuation correction and CT-based attenuation correction of whole-body PET/MR imaging. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2014, 41, 1574-1584.	3.3	41
606	Association of APOC3 Loss-of-Function Mutations With Plasma Lipids and Subclinical Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2015, 66, 2053-2055.	1.2	41
607	The broad spectrum of unstable angina pectoris and its implications for future controlled trials. <i>American Journal of Cardiology</i> , 1986, 58, 547-550.	0.7	40
608	In vivo non-invasive serial monitoring of FDG-PET progression and regression in a rabbit model of atherosclerosis. <i>International Journal of Cardiovascular Imaging</i> , 2009, 25, 251-257.	0.7	40
609	Projected impact of polypill use among US adults: Medication use, cardiovascular risk reduction, and side effects. <i>American Heart Journal</i> , 2011, 161, 719-725.	1.2	40
610	Can we dramatically reduce the incidence of coronary heart disease?. <i>Nature Reviews Cardiology</i> , 2011, 8, 721-725.	6.1	40
611	Anticoagulation during pregnancy in patients with a prosthetic heart valve. <i>Nature Reviews Cardiology</i> , 2012, 9, 415-424.	6.1	40
612	A cluster randomized trial to evaluate the efficacy of a school-based behavioral intervention for health promotion among children aged 3 to 5. <i>BMC Public Health</i> , 2013, 13, 656.	1.2	40



#	ARTICLE	IF	CITATIONS
613	The Program SI! intervention for enhancing a healthy lifestyle in preschoolers: first results from a cluster randomized trial. <i>BMC Public Health</i> , 2013, 13, 1208.	1.2	40
614	Carotid Artery Remodeling Is Segment Specific. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 927-934.	1.1	40
615	Modernizing the World Health Organization List of Essential Medicines for Preventing and Controlling Cardiovascular Diseases. <i>Journal of the American College of Cardiology</i> , 2018, 71, 564-574.	1.2	40
616	Child Health Promotion in Underserved Communities. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2011-2021.	1.2	40
617	Inflammatory Markers in Coronary Artery Disease. <i>JAMA - Journal of the American Medical Association</i> , 2001, 286, 2154.	3.8	39
618	The Importance of End-Systole for Optimal Reconstruction Protocol of Coronary Angiography With 16-Slice Multidetector Computed Tomography. <i>Investigative Radiology</i> , 2005, 40, 155-163.	3.5	39
619	Primary Prophylaxis With the Implantable Cardioverter-Defibrillator. <i>JAMA - Journal of the American Medical Association</i> , 2005, 294, 958.	3.8	39
620	Crushed Clopidogrel Administered via Nasogastric Tube Has Faster and Greater Absorption than Oral Whole Tablets. <i>Journal of Interventional Cardiology</i> , 2009, 22, 385-389.	0.5	39
621	Cardiac magnetic resonance evaluation of left ventricular remodelling distribution in cardiac amyloidosis. <i>Heart</i> , 2014, 100, 1688-1695.	1.2	39
622	Impact of Chronic Kidney Disease on Outcomes of Myocardial Revascularization in Patients With Diabetes. <i>Journal of the American College of Cardiology</i> , 2019, 73, 400-411.	1.2	39
623	Integration of vascular biology and magnetic resonance imaging in the understanding of atherothrombosis and acute coronary syndromes. <i>Journal of Thrombosis and Haemostasis</i> , 2003, 1, 1410-1421.	1.9	38
624	Drug Insight: cyclo-oxygenase 2 inhibitors and cardiovascular risk—where are we now?. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2005, 2, 290-300.	3.3	38
625	The High-Risk Plaque Initiative: Primary Prevention of Atherothrombotic Events in the Asymptomatic Population. <i>Current Atherosclerosis Reports</i> , 2011, 13, 359-366.	2.0	38
626	Study design for the effect of METOProlol in CARDioprotection during an acute myocardial Infarction (METOCARD-CNIC): A randomized, controlled parallel-group, observer-blinded clinical trial of early pre-reperfusion metoprolol administration in ST-segment elevation myocardial infarction. <i>American Heart Journal</i> , 2012, 164, 473-480.e5.	1.2	38
627	Investing in Global Health for Our Future. <i>New England Journal of Medicine</i> , 2017, 377, 1292-1296.	13.9	38
628	Coronavirus and Cardiometabolic Syndrome. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2024-2035.	1.2	38
629	Thrombosis and embolism from cardiac chambers and infected valves. <i>Journal of the American College of Cardiology</i> , 1986, 8, 76B-87B.	1.2	37
630	Antithrombotic therapy in acute myocardial infarction: Prevention of venous, left ventricular and coronary artery thromboembolism. <i>American Journal of Cardiology</i> , 1989, 64, 33B-40B.	0.7	37



#	ARTICLE	IF	CITATIONS
631	Noninvasive Monitoring of Serial Changes in Pulmonary Vascular Resistance and Acute Vasodilator Testing Using Cardiac Magnetic Resonance. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1621-1631.	1.2	37
632	Proteomic footprint of myocardial ischemia/reperfusion injury: Longitudinal study of the at-risk and remote regions in the pig model. <i>Scientific Reports</i> , 2017, 7, 12343.	1.6	37
633	Healed Plaques in Patients With Stable Angina Pectoris. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 1587-1597.	1.1	37
634	Acute Coronary Syndromes: Pathophysiology and Preventive Priorities. <i>Thrombosis and Haemostasis</i> , 1999, 82, 997-1004.	1.8	37
635	Antithrombotic effects of Abciximab. <i>American Journal of Cardiology</i> , 2000, 85, 1167-1172.	0.7	36
636	Dendritic cells in neointima formation after rat carotid balloon injury. <i>Journal of the American College of Cardiology</i> , 2003, 42, 930-938.	1.2	36
637	Synergistic effect of liver X receptor activation and simvastatin on plaque regression and stabilization: an magnetic resonance imaging study in a model of advanced atherosclerosis. <i>European Heart Journal</i> , 2012, 33, 264-273.	1.0	36
638	Increased Expression of Oxidation-Specific Epitopes and Apoptosis Are Associated With Haptoglobin Genotype. <i>Journal of the American College of Cardiology</i> , 2012, 60, 112-119.	1.2	36
639	Top 10 cardiovascular therapies and interventions for the next decade. <i>Nature Reviews Cardiology</i> , 2014, 11, 671-683.	6.1	36
640	Beta-3 adrenergic agonists reduce pulmonary vascular resistance and improve right ventricular performance in a porcine model of chronic pulmonary hypertension. <i>Basic Research in Cardiology</i> , 2016, 111, 49.	2.5	36
641	Oxidized Low-Density Lipoprotein Receptor in Lymphocytes Prevents Atherosclerosis and Predicts Subclinical Disease. <i>Circulation</i> , 2019, 139, 243-255.	1.6	36
642	Characteristics of non-culprit plaques in acute coronary syndrome patients with layered culprit plaque. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 1421-1430.	0.5	36
643	Histone deacetylase 9 promotes endothelial-mesenchymal transition and an unfavorable atherosclerotic plaque phenotype. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	36
644	Does Antithrombotic Therapy Influence Residual Thrombus After Thrombolysis of Platelet-Rich Thrombus?. <i>Circulation</i> , 1996, 93, 792-799.	1.6	36
645	Dynamic thrombosis and thrombolysis. Role of antithrombins.. <i>Circulation</i> , 1991, 83, 1815-1817.	1.6	35
646	Patent Foramen Ovale and Recurrent Stroke. <i>Circulation</i> , 2002, 105, 2580-2582.	1.6	35
647	Antithrombotic Effects of DX-9065a, a Direct Factor Xa Inhibitor. <i>Thrombosis and Haemostasis</i> , 2002, 88, 733-738.	1.8	35
648	Atherosclerosis Neovascularization and Imaging. <i>Current Molecular Medicine</i> , 2006, 6, 549-556.	0.6	35

#	ARTICLE	IF	CITATIONS
649	Associations of LV Hypertrophy With Prevalent and Incident Valve Calcification. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 781-788.	2.3	35
650	Acute Coronary Syndromes. <i>Circulation Research</i> , 2014, 114, 1847-1851.	2.0	35
651	Remote ischaemic preconditioning ameliorates anthracycline-induced cardiotoxicity and preserves mitochondrial integrity. <i>Cardiovascular Research</i> , 2021, 117, 1132-1143.	1.8	35
652	Anticoagulation in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2022, 79, 917-928.	1.2	35
653	The Fixed-dose Combination Drug for Secondary Cardiovascular Prevention project: Improving equitable access and adherence to secondary cardiovascular prevention with a fixed-dose combination drug. Study design and objectives. <i>American Heart Journal</i> , 2011, 162, 811-817.e1.	1.2	34
654	The Future REvascularization Evaluation in patients with Diabetes mellitus: Optimal management of Multivessel disease (FREEDOM) trial: Clinical and angiographic profile at study entry. <i>American Heart Journal</i> , 2012, 164, 591-599.	1.2	34
655	The links between complex coronary disease, cerebrovascular disease, and degenerative brain disease. <i>Annals of the New York Academy of Sciences</i> , 2012, 1254, 99-105.	1.8	34
656	Swine Model of Chronic Postcapillary Pulmonary Hypertension with Right Ventricular Remodeling: Long-Term Characterization by Cardiac Catheterization, Magnetic Resonance, and Pathology. <i>Journal of Cardiovascular Translational Research</i> , 2014, 7, 494-506.	1.1	34
657	Optimizing linkage and retention to hypertension care in rural Kenya (LARK hypertension study): study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 143.	0.7	34
658	Association Between Left Ventricular Noncompaction and Vigorous Physical Activity. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1723-1733.	1.2	34
659	Distinct Effects of Recombinant Desulfatohirudin (Revasc) and Heparin on Plasma Levels of Fibrinopeptide A and Prothrombin Fragment F1.2 in Unstable Angina. <i>Circulation</i> , 1996, 94, 2389-2395.	1.6	34
660	Bone marrow activation in response to metabolic syndrome and early atherosclerosis. <i>European Heart Journal</i> , 2022, 43, 1809-1828.	1.0	34
661	Myocardial cell therapy at the crossroads. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2007, 4, 1-1.	3.3	33
662	Combined detection of coronary artery disease and lung cancer. <i>European Heart Journal</i> , 2014, 35, 2792-2796.	1.0	33
663	The Future Role of the United States in Global Health. <i>Journal of the American College of Cardiology</i> , 2017, 70, 3140-3156.	1.2	33
664	Improved intraoperative evaluation of mitral valve operations utilizing two-dimensional contrast echocardiography. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1985, 90, 112-118.	0.4	32
665	Antibiotics for Myocardial Infarction?. <i>Drugs</i> , 1999, 57, 283-291.	4.9	32
666	Diagnosis of Isolated Noncompaction of the Myocardium by Magnetic Resonance Imaging. <i>Circulation</i> , 2002, 105, .	1.6	32

#	ARTICLE	IF	CITATIONS
667	Real time magnetic resonance guided endomyocardial local delivery. <i>Heart</i> , 2005, 91, 348-353.	1.2	32
668	Clopidogrel and the Reduced-Function CYP2C19 Genetic Variant. <i>JAMA - Journal of the American Medical Association</i> , 2010, 304, 1839.	3.8	32
669	The Fuster-CNIC-Ferrer Cardiovascular Polypill: a polypill for secondary cardiovascular prevention. <i>International Journal of Cardiology</i> , 2015, 201, S15-S23.	0.8	32
670	Metoprolol blunts the time-dependent progression of infarct size. <i>Basic Research in Cardiology</i> , 2020, 115, 55.	2.5	32
671	Complement C5 Protein as a Marker of Subclinical Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1926-1941.	1.2	32
672	Coronary microcirculation damage in anthracycline cardiotoxicity. <i>Cardiovascular Research</i> , 2022, 118, 531-541.	1.8	32
673	MEDICAL TREATMENT OF THE AORTA I. <i>Cardiology Clinics</i> , 1999, 17, 697-715.	0.9	31
674	Cross-sectional, prospective study of MRI reproducibility in the assessment of plaque burden of the carotid arteries and aorta. <i>Nature Reviews Cardiology</i> , 2009, 6, 219-228.	6.1	31
675	Parental and self-reported dietary and physical activity habits in pre-school children and their socio-economic determinants. <i>Public Health Nutrition</i> , 2015, 18, 275-285.	1.1	31
676	Role of antithrombotic therapy in unstable angina, myocardial infarction and sudden death. <i>Journal of the American College of Cardiology</i> , 1986, 8, 67B-75B.	1.2	30
677	Regression in thromboembolic type of primary pulmonary hypertension during 2½ years of antithrombotic therapy. <i>Journal of the American College of Cardiology</i> , 1986, 7, 172-175.	1.2	30
678	Platelet/Vessel wall interactions, rheologic factors and thrombogenic substrate in acute coronary syndromes: Preventive strategies. <i>American Journal of Cardiology</i> , 1987, 60, G9-G16.	0.7	30
679	Working group 8: Defining the different types of cardiovascular specialists and developing a new model for training general clinical cardiologists. <i>Journal of the American College of Cardiology</i> , 2004, 44, 267-271.	1.2	30
680	Variations in atherosclerosis and remodeling patterns in aorta and carotids. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2010, 12, 10.	1.6	30
681	Lethal myocardial reperfusion injury: A necessary evil?. <i>International Journal of Cardiology</i> , 2011, 151, 3-11.	0.8	30
682	Preclinical Evaluation of MR Attenuation Correction Versus CT Attenuation Correction on a Sequential Whole-Body MR/PET Scanner. <i>Investigative Radiology</i> , 2013, 48, 313-322.	3.5	30
683	Bloodless reperfusion with the oxygen carrier HBOC-201 in acute myocardial infarction: a novel platform for cardioprotective probes delivery. <i>Basic Research in Cardiology</i> , 2017, 112, 17.	2.5	30
684	CANTOS. <i>Circulation Research</i> , 2017, 121, 1320-1322.	2.0	30

#	ARTICLE	IF	CITATIONS
685	Atrial Infarction and Ischemic Mitral Regurgitation Contribute to Post-MI Remodeling of the Left Atrium. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2878-2889.	1.2	30
686	Partial atrioventricular canal defect in adults.. <i>Circulation</i> , 1982, 66, 284-287.	1.6	29
687	Mechanisms of arterial thrombosis: Foundation for therapy. <i>American Heart Journal</i> , 1998, 135, S361-S367.	1.2	29
688	Tissue Factor Coagulation Pathway: A New Therapeutic Target in Atherothrombosis. <i>Journal of Cardiovascular Pharmacology</i> , 2004, 43, 669-676.	0.8	29
689	Novel Small Leucine-Rich Repeat Protein Podocan Is a Negative Regulator of Migration and Proliferation of Smooth Muscle Cells, Modulates Neointima Formation, and Is Expressed in Human Atheroma. <i>Circulation</i> , 2013, 128, 2351-2363.	1.6	29
690	Evaluation of the Pooled Cohort Equations for Prediction of Cardiovascular Risk in a Contemporary Prospective Cohort. <i>American Journal of Cardiology</i> , 2017, 119, 881-885.	0.7	29
691	Rationale and design of the school-based SI! Program to face obesity and promote health among Spanish adolescents: A cluster-randomized controlled trial. <i>American Heart Journal</i> , 2019, 215, 27-40.	1.2	29
692	Prospective comparison of unstable angina versus non-Q wave myocardial infarction during antithrombotic therapy. <i>Journal of the American College of Cardiology</i> , 1993, 22, 1338-1343.	1.2	28
693	Antithrombotic therapy in prosthetic heart valve replacement. <i>American Heart Journal</i> , 1994, 127, 400-411.	1.2	28
694	Identifying needs and opportunities for advancing translational research in cardiovascular disease. <i>Cardiovascular Research</i> , 2009, 83, 425-435.	1.8	28
695	Atherosclerotic Risk Factors, Vascular Cognitive Impairment, and Alzheimer Disease. <i>Mount Sinai Journal of Medicine</i> , 2012, 79, 664-673.	1.9	28
696	Optimization of dual-saturation single bolus acquisition for quantitative cardiac perfusion and myocardial blood flow maps. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2015, 17, 21.	1.6	28
697	Utilidad de un policomprimido cardiovascular en el tratamiento de pacientes en prevención secundaria en España: un estudio de coste-efectividad. <i>Revista Espanola De Cardiologia</i> , 2017, 70, 42-49.	0.6	28
698	Perspectives on Directions and Priorities for Future Preclinical Studies in Regenerative Medicine. <i>Circulation Research</i> , 2019, 124, 938-951.	2.0	28
699	The MOGE(S) Classification for a Phenotype-Genotype Nomenclature of Cardiomyopathy: Endorsed by the World Heart Federation. <i>Global Heart</i> , 2013, 8, 355.	0.9	28
700	Types of myocardial injury and mid-term outcomes in patients with COVID-19. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2021, 7, 438-446.	1.8	28
701	Platelet-Inhibitor Drugs before and after Coronary Artery Bypass Surgery and Coronary Angioplasty: The Basis of Their Use, Data from Animal Studies, Clinical Trial Data, and Current Recommendations. <i>Cardiology</i> , 1986, 73, 292-305.	0.6	27
702	Coronary excimer laser angioplasty: Reduced complications and indium-111 platelet accumulation compared with thermal laser angioplasty. <i>Journal of the American College of Cardiology</i> , 1990, 16, 502-506.	1.2	27

#	ARTICLE	IF	CITATIONS
703	Transient thrombotic state after abrupt discontinuation of heparin in percutaneous coronary angioplasty. <i>American Heart Journal</i> , 1996, 131, 434-439.	1.2	27
704	Magnetic resonance imaging and computed tomography in assessment of atherosclerotic plaque. <i>Current Atherosclerosis Reports</i> , 2004, 6, 232-242.	2.0	27
705	Treatment of type II endoleaks with a novel polyurethane thrombogenic foam: Induction of endoleak thrombosis and elimination of intra-aneurysmal pressure in the canine model. <i>Journal of Vascular Surgery</i> , 2005, 42, 321-328.	0.6	27
706	Thrombin/inflammation paradigms: A closer look at arterial and venous thrombosis. <i>American Heart Journal</i> , 2005, 149, S19-S31.	1.2	27
707	Association of HIV viral load with monocyte chemoattractant protein-1 and atherosclerosis burden measured by magnetic resonance imaging. <i>Aids</i> , 2009, 23, 941-949.	1.0	27
708	The cardiovascular polypill: clinical data and ongoing studies. <i>International Journal of Cardiology</i> , 2015, 201, S8-S14.	0.8	27
709	The inclusion of augmented intelligence in medicine: A framework for successful implementation. <i>Cell Reports Medicine</i> , 2022, 3, 100485.	3.3	27
710	Antithrombotic therapy in cardiac disease: An approach based on pathogenesis and risk stratification. <i>American Journal of Cardiology</i> , 1990, 65, C38-C44.	0.7	26
711	Limitations of the exercise test as a screen for acute cardiac events in asymptomatic patients. <i>American Heart Journal</i> , 1990, 119, 987-990.	1.2	26
712	Behavior of Atherosclerotic Plaque Components After in Vitro Angioplasty and Atherectomy Studied by High Field MR Imaging. <i>Magnetic Resonance Imaging</i> , 1998, 16, 175-183.	1.0	26
713	Acute Aortic Dissection. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 1721-1723.	1.1	26
714	Apical right ventricular dysfunction in patients with pulmonary hypertension demonstrated with magnetic resonance. <i>Heart</i> , 2011, 97, 1250-1256.	1.2	26
715	Impact of Timing on the Functional Recovery Achieved With Platelet Supplementation After Treatment With Ticagrelor. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	26
716	CD90 Identifies Adventitial Mesenchymal Progenitor Cells in Adult Human Medium- and Large-Sized Arteries. <i>Stem Cell Reports</i> , 2018, 11, 242-257.	2.3	26
717	Aiming at Strategies for a Complex Problem of Medical Nonadherence. <i>Global Heart</i> , 2013, 8, 263.	0.9	26
718	Prevention of Atherosclerosis in Coronary-Artery Bypass Grafts. <i>New England Journal of Medicine</i> , 1997, 336, 212-213.	13.9	25
719	Human Lesion Studies. <i>Annals of the New York Academy of Sciences</i> , 1997, 811, 207-225.	1.8	25
720	A polypill for secondary prevention: time to move from intellectual debate to action. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2007, 4, 173-173.	3.3	25

#	ARTICLE	IF	CITATIONS
721	Drug Insight: statins for nonischemic heart failure—evidence and potential mechanisms. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2007, 4, 196-205.	3.3	25
722	New index alpha improves detection of pulmonary hypertension in comparison with other cardiac magnetic resonance indices. <i>International Journal of Cardiology</i> , 2012, 161, 25-30.	0.8	25
723	Long-term antiarrhythmic therapy. <i>American Journal of Medicine</i> , 1984, 77, 1035-1038.	0.6	24
724	Apoptosis, proliferation, and p27 expression during vessel wall healing: Time course study in a mouse model of transluminal femoral artery injury. <i>Journal of Vascular Surgery</i> , 2000, 32, 1022-1029.	0.6	24
725	Ovariectomy increases vascular calcification via the OPG/RANKL cytokine signalling pathway. <i>European Journal of Clinical Investigation</i> , 2008, 38, 211-217.	1.7	24
726	Personalized medicine for clopidogrel resistance?. <i>Nature Reviews Cardiology</i> , 2009, 6, 334-336.	6.1	24
727	Evaluation of right ventricular function and post-operative findings using cardiac computed tomography in patients with left ventricular assist devices. <i>Journal of Heart and Lung Transplantation</i> , 2011, 30, 896-903.	0.3	24
728	Carvedilol administration in acute myocardial infarction results in stronger inhibition of early markers of left ventricular remodeling than metoprolol. <i>International Journal of Cardiology</i> , 2011, 153, 256-261.	0.8	24
729	Polypill and Global Cardiovascular Health Strategies. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2011, 23, 24-29.	0.4	24
730	From Treating Complex Coronary Artery Disease to Promoting Cardiovascular Health: Therapeutic Transitions and Challenges, 2010–2020. <i>Clinical Pharmacology and Therapeutics</i> , 2011, 90, 509-518.	2.3	24
731	Contemporary Medical Management of Systolic Heart Failure. <i>Circulation Journal</i> , 2012, 76, 268-277.	0.7	24
732	Association Between a Social-Business Eating Pattern and Early Asymptomatic Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2016, 68, 805-814.	1.2	24
733	The Stethoscope's Prognosis. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1118-1119.	1.2	24
734	Clinical Effectiveness of the Cardiovascular Polypill in a Real-Life Setting in Patients with Cardiovascular Risk: The SORS Study. <i>Archives of Medical Research</i> , 2019, 50, 31-40.	1.5	24
735	Subclinical Atherosclerosis and Brain Metabolism in Middle-Aged Individuals. <i>Journal of the American College of Cardiology</i> , 2021, 77, 888-898.	1.2	24
736	Optical Coherence Tomography of Plaque Vulnerability and Rupture. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1257-1265.	1.2	24
737	Lessons Learned From 10 Years of Preschool Intervention for Health Promotion. <i>Journal of the American College of Cardiology</i> , 2022, 79, 283-298.	1.2	24
738	Rare coding variants in 35 genes associate with circulating lipid levels—A multi-ancestry analysis of 170,000 exomes. <i>American Journal of Human Genetics</i> , 2022, 109, 81-96.	2.6	24



#	ARTICLE	IF	CITATIONS
739	The CNIC-Polypill reduces recurrent major cardiovascular events in real-life secondary prevention patients in Spain: The NEPTUNO study. <i>International Journal of Cardiology</i> , 2022, 361, 116-123.	0.8	24
740	Response of the right ventricle to exercise in isolated mitral stenosis. <i>American Journal of Cardiology</i> , 1985, 55, 1054-1058.	0.7	23
741	Comparison of two aspirin doses on ischemic stroke in post-myocardial infarction patients in the warfarin (Coumadin) Aspirin Reinfarction Study (CARS). <i>American Journal of Cardiology</i> , 2001, 88, 541-546.	0.7	23
742	The utility of magnetic resonance imaging in cardiac tissue regeneration trials. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2006, 3, S2-S7.	3.3	23
743	Surgery for asymptomatic degenerative aortic and mitral valve disease. <i>Nature Reviews Cardiology</i> , 2011, 8, 173-177.	6.1	23
744	Imaging Subclinical Atherosclerosis: Is It Ready for Prime Time? A Review. <i>Journal of Cardiovascular Translational Research</i> , 2014, 7, 623-634.	1.1	23
745	COCATS 4 Task Force 1: Training in Ambulatory, Consultative, and Longitudinal Cardiovascular Care. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1734-1753.	1.2	23
746	Bridging Income Generation with Group Integrated Care for cardiovascular risk reduction: Rationale and design of the BIGPIC study. <i>American Heart Journal</i> , 2017, 188, 175-185.	1.2	23
747	The Concept of the Polypill in the Prevention of Cardiovascular Disease. <i>Annals of Global Health</i> , 2018, 80, 24.	0.8	23
748	Coronavirus Historical Perspective, Disease Mechanisms, and Clinical Outcomes. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1999-2010.	1.2	23
749	Ten-year all-cause death after percutaneous or surgical revascularization in diabetic patients with complex coronary artery disease. <i>European Heart Journal</i> , 2021, 43, 56-67.	1.0	23
750	Unbiased plasma proteomics discovery of biomarkers for improved detection of subclinical atherosclerosis. <i>EBioMedicine</i> , 2022, 76, 103874.	2.7	23
751	Thrombosis: Studies under Flow Conditions. <i>Annals of the New York Academy of Sciences</i> , 1987, 516, 427-540.	1.8	22
752	Coronary Thrombolysis. <i>Chest</i> , 1989, 95, 73S-87S.	0.4	22
753	New approaches to treatment of myocardial infarction. <i>American Journal of Cardiology</i> , 1990, 65, C12-C19.	0.7	22
754	Safety and anticoagulation effect of a low-dose combination of warfarin and aspirin in clinically stable coronary artery disease. <i>American Journal of Cardiology</i> , 1994, 74, 657-661.	0.7	22
755	Thrombosis, antithrombotic agents, and the antithrombotic approach in cardiac disease. <i>Progress in Cardiovascular Diseases</i> , 1997, 40, 205-238.	1.6	22
756	Coronary Thrombolysis. <i>Chest</i> , 1998, 114, 634S-657S.	0.4	22

#	ARTICLE	IF	CITATIONS
757	new understanding, diagnosis, and prognosis of atherothrombosis and the role of imaging. American Journal of Cardiology, 2003, 91, 17-26.	0.7	22
758	Emerging importance of HDL cholesterol in developing high-risk coronary plaques in acute coronary syndromes. Current Opinion in Cardiology, 2003, 18, 286-294.	0.8	22
759	Plaque Imaging and Characterization Using Magnetic Resonance Imaging: Towards Molecular Assessment. Current Molecular Medicine, 2006, 6, 541-548.	0.6	22
760	Polypills for cardiovascular prevention: a step forward?. Nature Reviews Cardiology, 2013, 10, 683-684.	6.1	22
761	The Year in Atherothrombosis. Journal of the American College of Cardiology, 2013, 62, 1131-1143.	1.2	22
762	Exome sequencing of extreme clopidogrel response phenotypes identifies <i>B4GALT2</i> as a determinant of on-treatment platelet reactivity. Clinical Pharmacology and Therapeutics, 2016, 100, 287-294.	2.3	22
763	QRS distortion in pre-reperfusion electrocardiogram is a bedside predictor of large myocardium at risk and infarct size (a METOCARD-CNIC trial substudy). International Journal of Cardiology, 2016, 202, 666-673.	0.8	22
764	A 30-month worksite-based lifestyle program to promote cardiovascular health in middle-aged bank employees: Design of the TANSNIP-PESA randomized controlled trial. American Heart Journal, 2017, 184, 121-132.	1.2	22
765	The (R)Evolution of the CICU. Journal of the American College of Cardiology, 2018, 72, 2269-2271.	1.2	22
766	Clinical features and long-term natural history of the postpericardiotomy syndrome. International Journal of Cardiology, 1983, 4, 443-450.	0.8	21
767	The Mikamo Lecture 2002. Therapeutic Targets for the Treatment of Atherothrombosis in the New Millennium-Clinical Frontiers in Atherosclerosis Research.. Circulation Journal, 2002, 66, 783-790.	0.7	21
768	Risk stratification of sudden cardiac death in hypertrophic cardiomyopathy. Nature Clinical Practice Cardiovascular Medicine, 2007, 4, 667-676.	3.3	21
769	Academic Careers in Cardiovascular Medicine. Circulation, 2009, 119, 754-760.	1.6	21
770	Rate or Rhythm Control for Atrial Fibrillation: Update and Controversies. American Journal of Medicine, 2012, 125, 1049-1056.	0.6	21
771	Evolution of the Polypill Concept and Ongoing Clinical Trials. Canadian Journal of Cardiology, 2014, 30, 520-526.	0.8	21
772	Mechanisms of Stroke in Atrial Fibrillation. Cardiac Electrophysiology Clinics, 2014, 6, 5-15.	0.7	21
773	Promoting Cardiovascular Health Worldwide: Strategies, Challenges, and Opportunities. Revista Espanola De Cardiologia (English Ed ), 2014, 67, 724-730.	0.4	21
774	Hypertension Treatment Rates and Health Care Worker Density. Hypertension, 2019, 73, 594-601.	1.3	21

#	ARTICLE	IF	CITATIONS
775	Cardiovascular Diseases on the Global Agenda: The United Nations High Level Meeting, Sustainable Development Goals, and the Way Forward. <i>Global Heart</i> , 2016, 11, 375.	0.9	21
776	Update in atherothrombotic disease. <i>Mount Sinai Journal of Medicine</i> , 2004, 71, 197-208.	1.9	21
777	Platelet consumption in chronically induced plasma platelet factor 4-like activity reflecting rate of intravascular coagulation in dogs. <i>Thrombosis Research</i> , 1974, 4, 247-260.	0.8	20
778	Antithrombotic therapy in the coronary vein graft patient. <i>Clinical Cardiology</i> , 1991, 14, 283-295.	0.7	20
779	THROMBOSIS AND COAGULATION ABNORMALITIES IN THE ACUTE CORONARY SYNDROMES. <i>Cardiology Clinics</i> , 1999, 17, 283-294.	0.9	20
780	Double-Chambered Left Ventricle. <i>Circulation</i> , 2004, 110, e502-3.	1.6	20
781	Correlation between coronary artery disease and aortic arch plaque thickness measured by non-invasive B-mode ultrasonography. <i>Atherosclerosis</i> , 2006, 185, 159-164.	0.4	20
782	Selective estrogen receptor modulation influences atherosclerotic plaque composition in a rabbit menopause model. <i>Atherosclerosis</i> , 2008, 201, 76-84.	0.4	20
783	Genotype-Dependent Impairment of Hemoglobin Clearance Increases Oxidative and Inflammatory Response in Human Diabetic Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 2769-2775.	1.1	20
784	Comparison of Echocardiographic Measurements of Left Ventricular Volumes to Full Volume Magnetic Resonance Imaging in Normal and Diseased Rats. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 910-918.	1.2	20
785	Metabolite Signatures of Metabolic Risk Factors and their Longitudinal Changes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1779-1789.	1.8	20
786	Impact Factor. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1530-1531.	1.2	20
787	Prevention of Thromboembolism Induced by Prosthetic Heart Valves. <i>Seminars in Thrombosis and Hemostasis</i> , 1988, 14, 50-58.	1.5	19
788	Role of platelet inhibitor therapy in myocardial infarction. <i>Cardiovascular Drugs and Therapy</i> , 1989, 3, 797-813.	1.3	19
789	Endothelial injury and coronary vasomotion. <i>Journal of the American College of Cardiology</i> , 1989, 14, 1191-1192.	1.2	19
790	An acute surge of epinephrine stimulates platelet deposition to severely damaged vascular wall. <i>Journal of the American College of Cardiology</i> , 1990, 15, A181.	1.2	19
791	Cod liver oil alters platelet-arterial wall response to injury in pigs. <i>Circulation Research</i> , 1992, 71, 769-775.	2.0	19
792	Predicting plaque rupture: enhancing diagnosis and clinical decision-making in coronary artery disease. <i>Vascular Medicine</i> , 2000, 5, 163-172.	0.8	19

#	ARTICLE	IF	CITATIONS
793	Artery Dissection and Arterial Thrombus Aging. <i>Circulation</i> , 2001, 103, 2420-2421.	1.6	19
794	In vivo coronary plaque histology in patients with stable and acute coronary syndromes. <i>Atherosclerosis</i> , 2007, 194, 189-195.	0.4	19
795	Response to Laurberg JM, Olsen AK, Hansen SB, et al. Imaging of vulnerable atherosclerotic plaques with FDG-microPET: No FDG accumulation [Atherosclerosis 2006]. <i>Atherosclerosis</i> , 2007, 192, 453-454.	0.4	19
796	Quantification of serial changes in plaque burden using multi-detector computed tomography in experimental atherosclerosis. <i>Atherosclerosis</i> , 2009, 202, 185-191.	0.4	19
797	New Anticoagulants for Prevention of Stroke in Patients with Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2011, 22, 948-955.	0.8	19
798	Rationale and Design of Family-Based Approach in a Minority Community Integrating Systems Biology for Promotion of Health (FAMILIA). <i>American Heart Journal</i> , 2017, 187, 170-181.	1.2	19
799	Individualizing Revascularization Strategy for Diabetic Patients With Multivessel Coronary Disease. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2074-2084.	1.2	19
800	Early intravenous beta-blockers in patients undergoing primary percutaneous coronary intervention for ST-segment elevation myocardial infarction: A patient-pooled meta-analysis of randomized clinical trials. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, 469-477.	0.4	19
801	Human-centered design as a guide to intervention planning for non-communicable diseases: the BIGPIC study from Western Kenya. <i>BMC Health Services Research</i> , 2020, 20, 415.	0.9	19
802	Left ventricular functional recovery of infarcted and remote myocardium after ST-segment elevation myocardial infarction (METOCARD-CNIC randomized clinical trial substudy). <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020, 22, 44.	1.6	19
803	Effects of Colchicine on Atherosclerotic Plaque Stabilization: a Multimodality Imaging Study in an Animal Model. <i>Journal of Cardiovascular Translational Research</i> , 2021, 14, 150-160.	1.1	19
804	Potent arterial antithrombotic effect of direct factor-Xa inhibition with ZK-807834 administered to coronary artery disease patients. <i>Thrombosis and Haemostasis</i> , 2007, 97, 487-492.	1.8	19
805	Plaque disruption and thrombosis in unstable angina pectoris. <i>American Journal of Cardiology</i> , 1991, 68, 9-15.	0.7	18
806	Pathogenesis of Thrombosis in Coronary Artery Disease. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , 1997, 27, 12-18.	0.5	18
807	Symposium Presentations. <i>Journal of the American College of Cardiology</i> , 2005, 46, A5-A70.	1.2	18
808	Acute ApoA-I Milano administration induces plaque regression and stabilisation in the long term. <i>Thrombosis and Haemostasis</i> , 2012, 108, 1246-1248.	1.8	18
809	Heart repair: from natural mechanisms of cardiomyocyte production to the design of new cardiac therapies. <i>Annals of the New York Academy of Sciences</i> , 2012, 1254, 71-81.	1.8	18
810	Atrial fibrillation, stroke, and quality of life. <i>Annals of the New York Academy of Sciences</i> , 2012, 1254, 140-150.	1.8	18

#	ARTICLE	IF	CITATIONS
811	Cardiovascular defense challenges at the basic, clinical, and population levels. <i>Annals of the New York Academy of Sciences</i> , 2012, 1254, 1-6.	1.8	18
812	Barriers and Facilitators to Nurse Management of Hypertension: A Qualitative Analysis from Western Kenya. <i>Ethnicity and Disease</i> , 2016, 26, 315.	1.0	18
813	Developing a Mobile Application for Global Cardiovascular Education. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2518-2527.	1.2	18
814	Influence of LDL-Cholesterol Lowering on Cardiovascular Outcomes in Patients With Diabetes Mellitus Undergoing Coronary Revascularization. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2197-2207.	1.2	18
815	Association Between Body Size Phenotypes and Subclinical Atherosclerosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 3734-3744.	1.8	18
816	Translational large animal model of hibernating myocardium: characterization by serial multimodal imaging. <i>Basic Research in Cardiology</i> , 2020, 115, 33.	2.5	18
817	Platelet Inhibition in the Management of Thrombosis. <i>Thrombosis and Haemostasis</i> , 1974, 32, 021-034.	1.8	18
818	Predicting plaque rupture: enhancing diagnosis and clinical decision-making in coronary artery disease. <i>Vascular Medicine</i> , 2000, 5, 163-172.	0.8	18
819	Effect of Nurse-Based Management of Hypertension in Rural Western Kenya. <i>Global Heart</i> , 2020, 15, 77.	0.9	18
820	Cardiovascular Complications of Interatrial Conduction Block. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1199-1211.	1.2	18
821	Hirudin and other thrombin inhibitors experimental results and potential clinical applications. <i>Trends in Cardiovascular Medicine</i> , 1991, 1, 261-267.	2.3	17
822	Task Force #5â€”the role of cardiovascular specialists as leaders in prevention: from training to champion. <i>Journal of the American College of Cardiology</i> , 2002, 40, 641-649.	1.2	17
823	Trends and contexts in European cardiology practice for the next 15 years: The Madrid Declaration: a report from the European Conference on the Future of Cardiology, Madrid, 2-3 June 2006. <i>European Heart Journal</i> , 2006, 28, 634-637.	1.0	17
824	Cardiomyopathy Associated With Cancer Therapy. <i>Journal of Cardiac Failure</i> , 2014, 20, 841-852.	0.7	17
825	Predictors of Stroke Associated With Coronary Artery Bypass Grafting in Patients With Diabetes Mellitus and Multivessel Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2015, 115, 1382-1388.	0.7	17
826	Cell Therapy For Patients With Acute Myocardial Infarction. <i>Circulation Research</i> , 2015, 116, 1287-1290.	2.0	17
827	Role of the polypill for secondary prevention in ischaemic heart disease. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 44-51.	0.8	17
828	Rationale and design of the SI! Program for health promotion in elementary students aged 6 to 11 years: A cluster randomized trial. <i>American Heart Journal</i> , 2019, 210, 9-17.	1.2	17

#	ARTICLE	IF	CITATIONS
829	Rapid Screening for Subclinical Atherosclerosis by Carotid Ultrasound Examination: The HAPPY (Heart) Tj ETQq1 1 0,784314 rgBT /Ov	0,9	17
830	Group Medical Visit and Microfinance Intervention for Patients With Diabetes or Hypertension in Kenya. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2007-2018.	1.2	17
831	Acute biologic response to excimer versus thermal laser angioplasty in experimental atherosclerosis. <i>Journal of the American College of Cardiology</i> , 1991, 17, 976-977.	1.2	16
832	Myocardial infarction and coronary care units. <i>Journal of the American College of Cardiology</i> , 1999, 34, 1851-1853.	1.2	16
833	World Heart Day. <i>Circulation</i> , 2003, 108, 1038-1040.	1.6	16
834	Meeting the Challenge of Peripheral Arterial Disease. <i>Archives of Internal Medicine</i> , 2003, 163, 877.	4.3	16
835	A canine model to study the significance and hemodynamics of type II endoleaks1. <i>Journal of Surgical Research</i> , 2005, 123, 275-283.	0.8	16
836	Introduction. <i>Journal of the American College of Cardiology</i> , 2006, 47, 894-897.	1.2	16
837	Does Medical Therapy for Thoracic Aortic Aneurysms Really Work? Are $\beta$ -Blockers Truly Indicated? CON. <i>Cardiology Clinics</i> , 2010, 28, 261-269.	0.9	16
838	Noninvasive Molecular Imaging of Cell Death in Myocardial Infarction using $^{111}\text{In}$ -GSAO. <i>Scientific Reports</i> , 2014, 4, 6826.	1.6	16
839	Efficacy and Safety of Out-of-Hospital Intravenous Metoprolol Administration in Anterior ST-Segment Elevation Acute Myocardial Infarction: Insights From the METOCARD-CNIC Trial. <i>Annals of Emergency Medicine</i> , 2015, 65, 318-324.	0.3	16
840	Impact of Left Ventricular Hypertrophy on Troponin Release During Acute Myocardial Infarction: New Insights From a Comprehensive Translational Study. <i>Journal of the American Heart Association</i> , 2015, 4, e001218.	1.6	16
841	Microwave-driven synthesis of bisphosphonate nanoparticles allows in vivo visualisation of atherosclerotic plaque. <i>RSC Advances</i> , 2015, 5, 1661-1665.	1.7	16
842	Accurate quantification of atherosclerotic plaque volume by 3D vascular ultrasound using the volumetric linear array method. <i>Atherosclerosis</i> , 2016, 248, 230-237.	0.4	16
843	PREVALENCE AND CLINICAL SIGNIFICANCE OF LIPID-RICH PLAQUE DETECTED BY OPTICAL COHERENCE TOMOGRAPHY: A FOUR-YEAR FOLLOW-UP STUDY. <i>Journal of the American College of Cardiology</i> , 2017, 69, 975.	1.2	16
844	Does Socioeconomic Status Influence the Risk of Subclinical Atherosclerosis?. <i>Journal of the American College of Cardiology</i> , 2019, 74, 526-535.	1.2	16
845	Effect of pulmonary artery denervation in postcapillary pulmonary hypertension: results of a randomized controlled translational study. <i>Basic Research in Cardiology</i> , 2019, 114, 5.	2.5	16
846	Molecular Imaging of Apoptosis in Atherosclerosis by Targeting Cell Membrane Phospholipid Asymmetry. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1862-1874.	1.2	16



#	ARTICLE	IF	CITATIONS
847	Cells and Aggregates at Surfaces. <i>Annals of the New York Academy of Sciences</i> , 1987, 516, 453-467.	1.8	15
848	Coronary Thrombolysis. <i>Chest</i> , 1992, 102, 482S-507S.	0.4	15
849	Diabetes and aspirin: beware of underpowered negative trials. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2009, 6, 1-1.	3.3	15
850	Urgent need for human resources to promote global cardiovascular health. <i>Nature Reviews Cardiology</i> , 2011, 8, 114-117.	6.1	15
851	Omnipresent Atherosclerotic Disease: Time to Depart From Analysis of Individual Vascular Beds. <i>Mount Sinai Journal of Medicine</i> , 2012, 79, 641-653.	1.9	15
852	Coronary Artery Disease in Aging Women: A Menopause of Endothelial Progenitor Cells?. <i>Medical Clinics of North America</i> , 2012, 96, 93-102.	1.1	15
853	Troponin Release Overestimates Infarct Size in Presence of Left Ventricular Hypertrophy. <i>Journal of the American College of Cardiology</i> , 2012, 60, 640-641.	1.2	15
854	Coronary artery calcification is inversely related to body morphology in patients with significant coronary artery disease: a three-dimensional intravascular ultrasound study. <i>European Heart Journal Cardiovascular Imaging</i> , 2014, 15, 201-209.	0.5	15
855	Rationale and design of a double-blind, multicenter, randomized, placebo-controlled clinical trial of early administration of intravenous $\beta$ -blockers in patients with ST-elevation myocardial infarction before primary percutaneous coronary intervention. <i>American Heart Journal</i> , 2014, 168, 661-666.	1.2	15
856	Antithrombotic potency of ticagrelor versus clopidogrel in type-2 diabetic patients with cardiovascular disease. <i>Thrombosis and Haemostasis</i> , 2017, 117, 1981-1988.	1.8	15
857	Effect of Early Metoprolol During ST-Segment Elevation Myocardial Infarction on Left Ventricular Strain. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1188-1198.	2.3	15
858	Sudden Cardiac Death in Low- and Middle-Income Countries. <i>Global Heart</i> , 2012, 7, 353.	0.9	15
859	Combination Proximal Pulmonary Artery Coiling and Distal Embolization Induces Chronic Elevations in Pulmonary Artery Pressure in Swine. <i>PLoS ONE</i> , 2015, 10, e0124526.	1.1	15
860	Race, Ethnicity, and Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2021, 78, 2457-2459.	1.2	15
861	Pathophysiologic bases for adjunctive therapies in the treatment and secondary prevention of acute myocardial infarction. <i>Clinical Cardiology</i> , 1998, 21, 161-168.	0.7	14
862	Atherothrombosis as a systemic, often silent, disease. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2005, 2, 431-431.	3.3	14
863	Cardiovascular disease and the UN Millennium Development Goals: a serious concern. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2006, 3, 401-401.	3.3	14
864	Acute Coronary Syndromes and Diabetes Mellitus. <i>Circulation</i> , 2008, 118, 1607-1608.	1.6	14

#	ARTICLE	IF	CITATIONS
865	National policies and strategies for noncommunicable diseases. <i>Nature Reviews Cardiology</i> , 2009, 6, 723-727.	6.1	14
866	The Year in Atherothrombosis. <i>Journal of the American College of Cardiology</i> , 2012, 60, 932-942.	1.2	14
867	Evolving role of molecular imaging for new understanding: targeting myofibroblasts to predict remodeling. <i>Annals of the New York Academy of Sciences</i> , 2012, 1254, 33-41.	1.8	14
868	Influence of left ventricular remodeling on atrial fibrillation recurrence and cardiovascular hospitalizations in patients undergoing rhythm-control therapy. <i>International Journal of Cardiology</i> , 2014, 174, 288-292.	0.8	14
869	Preventive Stenting in Acute Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 131-138.	1.1	14
870	The polypill approach – An innovative strategy to improve cardiovascular health in Europe. <i>BMC Pharmacology &amp; Toxicology</i> , 2017, 18, 10.	1.0	14
871	Dietary Patterns and Cardiovascular Risk Factors in Spanish Adolescents: A Cross-Sectional Analysis of the SI! Program for Health Promotion in Secondary Schools. <i>Nutrients</i> , 2019, 11, 2297.	1.7	14
872	Five-Year Outcomes and Prognostic Value of Feature-Tracking Cardiovascular Magnetic Resonance in Patients Receiving Early Prereperfusion Metoprolol in Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2020, 133, 39-47.	0.7	14
873	Overcoming fragmentation of health research in Europe: lessons from COVID-19. <i>Lancet, The</i> , 2020, 395, 1970-1971.	6.3	14
874	Hemoglobin A1c and Cardiovascular Outcomes Following Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 388-397.	1.1	14
875	Optical Coherence Tomography of Plaque Erosion. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1266-1274.	1.2	14
876	Anticoagulation in pregnant women with prosthetic heart valves. <i>Mount Sinai Journal of Medicine</i> , 2004, 71, 322-9.	1.9	14
877	Platelets and platelet-inhibitor drugs in aortocoronary vein bypass operations. <i>International Journal of Cardiology</i> , 1983, 2, 511-516.	0.8	13
878	Dose Antiplatelet Agents; The Relationship Among Side Effects, and Antithrombotic Effectiveness. <i>Chest</i> , 1986, 89, 4S-10S.	0.4	13
879	Usefulness of aspirin for coronary artery disease. <i>American Journal of Cardiology</i> , 1988, 61, 637-640.	0.7	13
880	Early identification of patients with native valve infectious endocarditis at risk for major complications by initial clinical presentation and baseline echocardiography. <i>International Journal of Cardiology</i> , 1995, 52, 257-264.	0.8	13
881	Acute coronary syndromes in the united states and united kingdom: A comparison of approaches. <i>Clinical Cardiology</i> , 1998, 21, 348-352.	0.7	13
882	Atherosclerosis and the vulnerable plaque – pathogenesis: Part I. <i>Australian and New Zealand Journal of Medicine</i> , 2000, 30, 600-607.	0.5	13

#	ARTICLE	IF	CITATIONS
883	In Vivo Dynamic Real-Time Monitoring and Quantification of Platelet-Thrombus Formation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000, 20, 860-865.	1.1	13
884	Chronic endothelial dysfunction after oversized coronary balloon angioplasty in pigs: a 12-week follow-up of coronary vasoreactivity in vivo and in vitro. <i>Atherosclerosis</i> , 2001, 154, 61-69.	0.4	13
885	Clinical and Experimental Experience with Factor Xa Inhibitors. <i>American Journal of Cardiovascular Drugs</i> , 2004, 4, 379-384.	1.0	13
886	Characterization of retrograde collateral (type II) endoleak using a new canine model. <i>Journal of Vascular Surgery</i> , 2004, 40, 985-994.	0.6	13
887	Atrial fibrillation: an epidemiologic, scientific and clinical challenge. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2005, 2, 225-225.	3.3	13
888	Gene therapy and stem cell therapy for cardiovascular diseases today: a model for translational research. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2007, 4, S1-S8.	3.3	13
889	Effects of Percutaneous Transluminal Angioplasty and Endovascular Brachytherapy on Vascular Remodeling of Human Femoropopliteal Artery: 2 Years Follow-up by Noninvasive Magnetic Resonance Imaging. <i>European Journal of Vascular and Endovascular Surgery</i> , 2007, 34, 416-423.	0.8	13
890	The Year in Atherothrombosis. <i>Journal of the American College of Cardiology</i> , 2010, 55, 1487-1498.	1.2	13
891	Vascular Calcification, Diabetes, and Cardiovascular Disease. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 367-369.	2.3	13
892	Expression of angiotensin-converting enzyme 2 and its end product angiotensin 1-7 is increased in diabetic atheroma: implications for inflammation and neovascularization. <i>Cardiovascular Pathology</i> , 2013, 22, 42-48.	0.7	13
893	Usefulness of a Cardiovascular Polypill in the Treatment of Secondary Prevention Patients in Spain: A Cost-effectiveness Study. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2017, 70, 42-49.	0.4	13
894	Global Overview of the Transnational Alliance for Regenerative Therapies in Cardiovascular Syndromes (TACTICS) Recommendations. <i>Circulation Research</i> , 2018, 122, 199-201.	2.0	13
895	Sustainability of and Adherence to Preschool Health Promotion Among Children 9 to 13 Years Old. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1565-1578.	1.2	13
896	Detection of Subclinical Atherosclerosis in Peripheral Arterial Beds With B-Mode Ultrasound: A Proposal for Guiding the Decision for Medical Intervention and an Artifact-Corrected Volumetric Scoring Index. <i>Global Heart</i> , 2020, 9, 367.	0.9	13
897	The Generalist/Cardiovascular Specialist: A Proposal for a New Training Track. <i>Annals of Internal Medicine</i> , 1997, 127, 630.	2.0	13
898	New 3-Dimensional Volumetric Ultrasound Method for Accurate Quantification of Atherosclerotic Plaque Volume. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 1124-1135.	2.3	13
899	Interactions of Platelets and Vessel Wall in the Development of Restenosis after Coronary Angioplasty. <i>Annals of the New York Academy of Sciences</i> , 1987, 516, 605-620.	1.8	12
900	Refractory Prinzmetal Angina Treated with Cyproheptadine. <i>Annals of Internal Medicine</i> , 1994, 121, 113.	2.0	12

#	ARTICLE	IF	CITATIONS
901	Muramidase: A useful monocyte/macrophage immunocytochemical marker in swine, of special interest in experimental cardiovascular disease. <i>Cardiovascular Pathology</i> , 1994, 3, 183-189.	0.7	12
902	Coronary Thrombolysis. <i>Chest</i> , 1995, 108, 401S-423S.	0.4	12
903	Prospective Comparison of Patient Characteristics and Outcome of Non-prior Aspirin Users versus Aspirin Users with Unstable Angina or Non-Q-Wave Myocardial Infarction Treated with Combination Antithrombotic Therapy. <i>Journal of Thrombosis and Thrombolysis</i> , 1997, 4, 275-280.	1.0	12
904	Thrombosis triggered by severe arterial lesions is inhibited by oral administration of a glycoprotein IIb/IIIa antagonist. <i>European Journal of Clinical Investigation</i> , 1997, 27, 568-574.	1.7	12
905	Antithrombotic effect of FK506 vs cyclosporine in cardiac transplant recipients: potential implications in transplant arteriopathy. <i>Journal of Heart and Lung Transplantation</i> , 1999, 18, 1228-1231.	0.3	12
906	Aspirin and Mortality from Coronary Bypass Surgery. <i>New England Journal of Medicine</i> , 2003, 348, 1057-1059.	13.9	12
907	Training cardiovascular fellows in cardiovascular magnetic resonance and vascular imaging. <i>Journal of the American College of Cardiology</i> , 2004, 43, 2108-2112.	1.2	12
908	Task force 3: Disclosure of relationships with commercial interests: Policy for educational activities and publications. <i>Journal of the American College of Cardiology</i> , 2004, 44, 1736-1740.	1.2	12
909	Anticoagulation in patients with heart failure: who, when, and why?. <i>Country Review Ukraine</i> , 2006, 8, E32-E38.	0.8	12
910	Update on advances in atherothrombosis. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2007, 4, 78-89.	3.3	12
911	The Year in Atherothrombosis. <i>Journal of the American College of Cardiology</i> , 2008, 51, 944-955.	1.2	12
912	Exercise Performance in Patients With Pulmonary Hypertension Linked to Cardiac Magnetic Resonance Measures. <i>Journal of Heart and Lung Transplantation</i> , 2009, 28, 899-905.	0.3	12
913	Anticoagulation for Mechanical Heart Valves in Patients with and without Atrial Fibrillation. <i>Current Cardiology Reports</i> , 2010, 12, 133-139.	1.3	12
914	Promoting Cardiovascular and Cerebrovascular Health. <i>Stroke</i> , 2010, 41, 1079-1083.	1.0	12
915	Are we ignoring the dilated thoracic aorta?. <i>Annals of the New York Academy of Sciences</i> , 2012, 1254, 164-174.	1.8	12
916	Atrial Fibrillation Through the Years. <i>Circulation</i> , 2013, 127, 408-416.	1.6	12
917	Inactivation of Nuclear Factor- $\kappa$ B Inhibits Vascular Smooth Muscle Cell Proliferation and Neointima Formation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 1036-1045.	1.1	12
918	Promotion of Cardiovascular Health at Three Stages of Life: Never Too Soon, Never Too Late. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2014, 67, 731-737.	0.4	12

#	ARTICLE	IF	CITATIONS
919	Lessons From the Youth. Journal of the American College of Cardiology, 2014, 64, 111-112.	1.2	12
920	Impact Factor Versus Impact to Readers. Journal of the American College of Cardiology, 2014, 64, 1753-1754.	1.2	12
921	Current Strategies in the Evaluation and Management of Cocaine-Induced Chest Pain. Cardiology in Review, 2015, 23, 303-311.	0.6	12
922	Asociación entre antropometría y presión arterial alta en una muestra representativa de preescolares de Madrid. Revista Espanola De Cardiologia, 2015, 68, 477-484.	0.6	12
923	Acute coronary syndromes in low- and middle-income countries: Moving forward. International Journal of Cardiology, 2016, 217, S10-S12.	0.8	12
924	The Proliferation of Scoring Systems. Journal of the American College of Cardiology, 2017, 69, 1640-1641.	1.2	12
925	Low-Dose Aspirin for Primary Prevention of Cardiovascular Disease: Use Patterns and Impact Across Race and Ethnicity in the Southern Community Cohort Study. Journal of the American Heart Association, 2019, 8, e013404.	1.6	12
926	Three-dimensional cardiac fibre disorganization as a novel parameter for ventricular arrhythmia stratification after myocardial infarction. Europace, 2019, 21, 822-832.	0.7	12
927	Design of the $\beta$ <sup>23</sup> -Adrenergic Agonist Treatment in Chronic Pulmonary Hypertension Secondary to Heart Failure Trial. JACC Basic To Translational Science, 2020, 5, 317-327.	1.9	12
928	Clinical Validation of a 3-Dimensional Ultrafast Cardiac Magnetic Resonance Protocol Including Single Breath-Hold 3-Dimensional Sequences. JACC: Cardiovascular Imaging, 2021, 14, 1742-1754.	2.3	12
929	Antithrombotic efficacy of low-molecular-weight heparin in deep arterial injury.. Arteriosclerosis and Thrombosis: A Journal of Vascular Biology, 1992, 12, 250-255.	3.8	11
930	Cardiac gated breath-hold black blood MRI of the coronary artery wall: an in vivo and ex vivo comparison. International Journal of Cardiovascular Imaging, 2001, 17, 195-201.	0.2	11
931	Sudden cardiac death: mechanisms, therapies and challenges. Nature Clinical Practice Cardiovascular Medicine, 2005, 2, 352-360.	3.3	11
932	The Year in Atherothrombosis. Journal of the American College of Cardiology, 2007, 49, 1740-1749.	1.2	11
933	Cardiovascular disease in Sub-Saharan Africa: a complex picture demanding a multifaceted response. Nature Clinical Practice Cardiovascular Medicine, 2008, 5, 516-517.	3.3	11
934	The role of noninvasive imaging in promoting cardiovascular health. Journal of Nuclear Cardiology, 2010, 17, 781-790.	1.4	11
935	Lipid-Rich Obstructive Coronary Lesions. JACC: Cardiovascular Imaging, 2010, 3, 893-895.	2.3	11
936	Serial phase-contrast MRI for prediction of pulmonary hemodynamic changes in patients with pulmonary arterial hypertension. International Journal of Cardiology, 2012, 157, 140-142.	0.8	11

#	ARTICLE	IF	CITATIONS
937	Quantitative assessment of right ventricular function in pectus excavatum. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 143, e41-e42.	0.4	11
938	Controversies regarding the new oral anticoagulants for stroke prevention in patients with atrial fibrillation. <i>Vascular Medicine</i> , 2014, 19, 190-204.	0.8	11
939	Stratified Approach to Health. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1627-1629.	1.2	11
940	Diagnostic accuracy of coronary ct for the quantification of the syntax score in patients with left main and/or 3-vessel coronary disease. Comparison with invasive angiography. <i>International Journal of Cardiology</i> , 2015, 182, 549-556.	0.8	11
941	No Such Thing as Ideal Blood Pressure. <i>Journal of the American College of Cardiology</i> , 2016, 67, 3014-3015.	1.2	11
942	Grenada Heart Project—Community Health Action to Encourage healthy BEhaviors (GHP-CHANGE): A randomized control peer group—based lifestyle intervention. <i>American Heart Journal</i> , 2020, 220, 20-28.	1.2	11
943	Identification of a peripheral blood gene signature predicting aortic valve calcification. <i>Physiological Genomics</i> , 2020, 52, 563-574.	1.0	11
944	Cardiovascular Risk Surveillance to Develop a Nationwide Health Promotion Strategy: The Grenada Heart Project. <i>Global Heart</i> , 2012, 7, 87.	0.9	11
945	Intravenous metoprolol during ongoing STEMI ameliorates markers of ischemic injury: a METOCARD-CNIC trial electrocardiographic study. <i>Basic Research in Cardiology</i> , 2021, 116, 45.	2.5	11
946	Optical Coherence Tomography of Coronary Plaque Progression and Destabilization. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1275-1287.	1.2	11
947	Atherothrombosis: mechanisms and clinical therapeutic approaches. <i>Vascular Medicine</i> , 1998, 3, 231-239.	0.8	11
948	A new in vivo model of arterial thrombosis: The effect of administration of ticlopidine and verapamil in dogs. <i>Thrombosis Research</i> , 1982, 28, 663-675.	0.8	10
949	Clinical and angiographic characteristics and outcome of patients with rest-unstable angina occurring during regular aspirin use. <i>Journal of the American College of Cardiology</i> , 1991, 18, 1458-1462.	1.2	10
950	Exogenous prostacyclin decreases vasoconstriction but not platelet thrombus deposition after arterial injury. <i>Journal of the American College of Cardiology</i> , 1993, 21, 488-492.	1.2	10
951	Right and Left Ventricular Outflow Tract Obstruction in Hypertrophic Cardiomyopathy. <i>Circulation</i> , 2002, 106, e3-4.	1.6	10
952	Can We Image the “Active” Thrombus?. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002, 22, 1753-1754.	1.1	10
953	Therapy for Patients with Acute Coronary Syndromes—New Opportunities. <i>New England Journal of Medicine</i> , 2006, 354, 1524-1527.	13.9	10
954	Validation Study of a Semi-Automated Program for Quantification of Atherosclerotic Burden. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2007, 9, 615-620.	1.6	10



#	ARTICLE	IF	CITATIONS
955	Statin Therapy Alone and in Combination with an Acyl-CoA:Cholesterol &lt;i>O&lt;/i>-Acyltransferase Inhibitor on Experimental Atherosclerosis. Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research, 2007, 36, 9-17.	0.5	10
956	Corrigendum to 'ACC/AHA/ESC 2006 guidelines for the management of patients with atrial fibrillation: full text. A report of the American College of Cardiology/American Heart Association Task Force on practice guidelines and the European Society of Cardiology Committee for Practice Guidelines (Writing Committee to Revise the 2001 Guidelines for the Management of Patients With Atrial) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 68	0.7	10
957	A New Perspective on Nonprescription Statins: An Opportunity for Patient Education and Involvement. American Journal of Cardiology, 2007, 100, 907-910.	0.7	10
958	The moving target of global cardiovascular health. Nature Reviews Cardiology, 2009, 6, 327-328.	6.1	10
959	Safe and Sustained Overexpression of Functional Apolipoprotein A-I/High-density Lipoprotein in Apolipoprotein A-1â€“null Mice by Muscular Adeno-associated Viral Serotype 8 Vector Gene Transfer. Journal of Cardiovascular Pharmacology, 2009, 54, 405-411.	0.8	10
960	Rhythm Control for Management of Patients With Atrial Fibrillation: Balancing the Use of Antiarrhythmic Drugs and Catheter Ablation. Clinical Cardiology, 2011, 34, 23-29.	0.7	10
961	Promoting Global Cardiovascular and Cerebrovascular Health. Mount Sinai Journal of Medicine, 2012, 79, 625-631.	1.9	10
962	Antithrombotic Approaches in Acute Coronary Syndromes: Optimizing Benefit vs Bleeding Risks. Mayo Clinic Proceedings, 2016, 91, 1413-1447.	1.4	10
963	Nurse Management of Hypertension in Rural Western Kenya: Implementation Research to Optimize Delivery. Annals of Global Health, 2018, 80, 5.	0.8	10
964	Myocardial Amyloid Quantification with Look-Locker Magnetic Resonance Sequence in Cardiac Amyloidosis. Diagnostic Accuracy in Clinical Practice and Histological Validation. Journal of Cardiac Failure, 2018, 24, 78-86.	0.7	10
965	Different Lifestyle Interventions in Adultsâ€“From Underserved Communities. Journal of the American College of Cardiology, 2020, 75, 42-56.	1.2	10
966	What do we gain from the analysis of right ventricular function?. Journal of the American College of Cardiology, 1984, 3, 1082-1084.	1.2	9
967	Antithrombins as conjunctive therapy in arterial thrombolysis. Coronary Artery Disease, 1992, 3, 1003-1009.	0.3	9
968	Conjunctive antithrombotic therapy for thrombolysis in myocardial infarction. American Journal of Cardiology, 1993, 72, G66-G74.	0.7	9
969	Prospective evaluation of a prostacyclin-sparing aspirin formulation and heparin/warfarin in aspirin users with unstable angina or non-Q wave myocardial infarction at rest. European Heart Journal, 1994, 15, 1196-1203.	1.0	9
970	Magnetic Resonance Imaging and Asymptomatic Aortic Dissection. Circulation, 2000, 101, 2771-2771.	1.6	9
971	Comparative Study of Antithrombotic Effect of a Low Molecular Weight Heparin and Unfractionated Heparin in an ex Vivo Model of Deep Arterial Injury. Thrombosis Research, 2000, 98, 499-505.	0.8	9
972	Effect of Percutaneous Transluminal Angioplasty on Severely Stenotic Femoral Lesions. Circulation, 2002, 106, 1570-1571.	1.6	9

#	ARTICLE	IF	CITATIONS
973	Atherothrombotic plaques and the need for imaging. <i>Neuroimaging Clinics of North America</i> , 2002, 12, 351-364.	0.5	9
974	The Obstetrical Patient with a Prosthetic Heart Valve. <i>Obstetrics and Gynecology Clinics of North America</i> , 2006, 33, 481-491.	0.7	9
975	Meta-analysis of small trials: proceed with caution. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2007, 4, 635-635.	3.3	9
976	Children are key to CVD prevention. <i>Nature Reviews Cardiology</i> , 2010, 7, 297-297.	6.1	9
977	Adeno-associated Virus Serotype 8 ApoA-I Gene Transfer Reduces Progression of Atherosclerosis in ApoE-KO Mice: Comparison of Intramuscular and Intravenous Administration. <i>Journal of Cardiovascular Pharmacology</i> , 2011, 57, 325-333.	0.8	9
978	The time has come for clinical cardiovascular trials with plaque characterization as an endpoint. <i>European Heart Journal</i> , 2012, 33, 160-161.	1.0	9
979	Predicting Coronary Heart Disease: From Framingham Risk Score to Ultrasound Bioimaging. <i>Mount Sinai Journal of Medicine</i> , 2012, 79, 654-663.	1.9	9
980	Bioimaging and Subclinical Cardiovascular Disease in Low- and Middle-Income Countries. <i>Journal of Cardiovascular Translational Research</i> , 2014, 7, 701-710.	1.1	9
981	Magnetic Resonance Characterization of Cardiac Adaptation and Myocardial Fibrosis in Pulmonary Hypertension Secondary to Systemic-To-Pulmonary Shunt. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	1.3	9
982	A null mutation in ANGPTL8 does not associate with either plasma glucose or type 2 diabetes in humans. <i>BMC Endocrine Disorders</i> , 2016, 16, 7.	0.9	9
983	Cardiovascular Risk Factor Control for All. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 130.	3.8	9
984	Accuracy of Area at Risk Quantification by Cardiac Magnetic Resonance According to the Myocardial Infarction Territory. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2017, 70, 323-330.	0.4	9
985	Health Literacy and Primordial Prevention in Childhood—An Opportunity to Reduce the Burden of Cardiovascular Disease. <i>JAMA Cardiology</i> , 2020, 5, 1323.	3.0	9
986	Summary of the Institute of Medicine Report: Promoting Cardiovascular Health in the Developing World. <i>Global Heart</i> , 2020, 6, 133.	0.9	9
987	La prevención primordial, primordial en la prevención cardiovascular. <i>Revista Espanola De Cardiologia</i> , 2020, 73, 194-196.	0.6	9
988	Isolated aortic stenosis with severe pulmonary hypertension. <i>Catheterization and Cardiovascular Diagnosis</i> , 1985, 11, 181-185.	0.7	8
989	Comparison of single plane videodensitometry-based right ventricular ejection fraction in right and left anterior oblique views to biplane geometry-based right ventricular ejection fraction. <i>Journal of the American College of Cardiology</i> , 1987, 10, 150-155.	1.2	8
990	Emergency thrombolysis in acute myocardial infarction. <i>Annals of Emergency Medicine</i> , 1988, 17, 1168-1175.	0.3	8

#	ARTICLE	IF	CITATIONS
991	Usefulness of onset of the pulmonary wedge V wave in predicting mitral regurgitation. American Journal of Cardiology, 1988, 62, 646-648.	0.7	8
992	Left ventricular thrombus and stroke after myocardial infarction: Toward prevention or perplexity?. Journal of the American College of Cardiology, 1989, 14, 912-914.	1.2	8
993	Antithrombotic Therapy in Cardiovascular Diseases. Annals of the New York Academy of Sciences, 1991, 614, 289-311.	1.8	8
994	Title is missing!. European Journal of Cardiovascular Prevention and Rehabilitation, 2003, 10, 161-167.	1.5	8
995	Peroxisome proliferator-activated receptor ligands in atherosclerosis. Expert Opinion on Investigational Drugs, 2004, 13, 1393-1403.	1.9	8
996	Identification of interleukin-2 for imaging atherosclerotic inflammation. European Journal of Nuclear Medicine and Molecular Imaging, 2006, 33, 111-116.	3.3	8
997	Faster publication isn't always better. Nature Clinical Practice Cardiovascular Medicine, 2007, 4, 345-345.	3.3	8
998	ST-Elevation Myocardial Infarction. , 0, , 46-90.		8
999	Coronary Artery Bypass Graft Surgery. , 0, , 134-151.		8
1000	General Cardiology Perspective: Decision Making Regarding Revascularization of Patients With Type 2 Diabetes Mellitus and Cardiovascular Disease in the Bypass Angioplasty Revascularization Investigation 2 Diabetes (BARI 2D) Trial. Circulation, 2010, 121, 2450-2452.	1.6	8
1001	Sesame Street: Changing Cardiovascular Risks for a Lifetime. Seminars in Thoracic and Cardiovascular Surgery, 2012, 24, 238-240.	0.4	8
1002	Respiratory ventricular area changes measured with real-time cardiac magnetic resonance: A new, accurate, and reproducible approach for the diagnosis of pericardial constriction. International Journal of Cardiology, 2013, 166, 267-271.	0.8	8
1003	Revascularization Strategies in Patients with Diabetes. New England Journal of Medicine, 2013, 368, 1453-1456.	13.9	8
1004	A First Dilemma in Cardiovascular Medicine. Journal of the American College of Cardiology, 2014, 64, 1059-1060.	1.2	8
1005	Unraveling the Complexities of Statistical Presentation. Journal of the American College of Cardiology, 2015, 66, 2909-2910.	1.2	8
1006	Impacto del territorio miocárdico infartado en la cuantificación del área en riesgo mediante cardiorresonancia magnética. Revista Espanola De Cardiología, 2017, 70, 323-330.	0.6	8
1007	Polypill strategy at the heart of cardiovascular secondary prevention. Heart, 2019, 105, 9-10.	1.2	8
1008	Incidence, determinants and impact of acute kidney injury in patients with diabetes mellitus and multivessel disease undergoing coronary revascularization: Results from the FREEDOM trial. International Journal of Cardiology, 2019, 293, 197-202.	0.8	8

#	ARTICLE	IF	CITATIONS
1009	Thrombolysis in Acute Myocardial infarction. <i>Cardiology Clinics</i> , 1988, 6, 119-137.	0.9	8
1010	Optimal Antithrombotic Therapy for Mechanical Prosthetic Heart Valves. <i>Circulation</i> , 1996, 94, 2055-2056.	1.6	8
1011	Relationship between high shear stress and OCT-verified thin-cap fibroatheroma in patients with coronary artery disease. <i>PLoS ONE</i> , 2020, 15, e0244015.	1.1	8
1012	Incidence, predictors, and evolution of conduction disorders and atrial arrhythmias after contemporary mitral valve repair. <i>Cardiology Journal</i> , 2014, 21, 569-575.	0.5	8
1013	Antithrombotic effects of DX-9065a, a direct factor Xa inhibitor: a comparative study in humans versus low molecular weight heparin. <i>Thrombosis and Haemostasis</i> , 2002, 88, 733-8.	1.8	8
1014	Sex and Gender Differences in Cardiovascular Health. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1385-1387.	1.2	8
1015	Platelet factor 4-like activity in the initial stages of atherosclerosis in pigeons. <i>Thrombosis Research</i> , 1977, 10, 169-172.	0.8	7
1016	A sensitive new method of <i>in vivo</i> platelet deposition. <i>Thrombosis Research</i> , 1982, 28, 237-250.	0.8	7
1017	The therapeutic challenge of plaque rupture: Value of biochemical markers. <i>Journal of the American College of Cardiology</i> , 1987, 10, 1005-1006.	1.2	7
1018	Platelet deposition on severely damaged vessel wall at flow conditions typical of stenotic vessel is inhibited by LJ-CP3. (antiplatelet glycoprotein GPIIb/IIIa monoclonal antibody). <i>Journal of the American College of Cardiology</i> , 1990, 15, A188.	1.2	7
1019	Pathophysiology of Coronary Artery Disease. <i>Clinics in Geriatric Medicine</i> , 1996, 12, 1-21.	1.0	7
1020	Dilemmas of NIH Funding for Cardiovascular Research. <i>Circulation</i> , 1998, 98, 1253-1254.	1.6	7
1021	Mechanisms of platelet activation. , 2001, , 37-52.		7
1022	Cardiac drug-psychotropic drug update. <i>General Hospital Psychiatry</i> , 2002, 24, 283-289.	1.2	7
1023	A stratified approach to the treatment of a symptomatic myocardial bridge. <i>Clinical Cardiology</i> , 2002, 25, 484-486.	0.7	7
1024	<EMPH TYPE="ITAL">SCN5A</EMPH>â€”A Mechanistic Link Between Inherited Cardiomyopathies and a Predisposition to Arrhythmias?. <i>JAMA - Journal of the American Medical Association</i> , 2005, 293, 491.	3.8	7
1025	Late medical versus interventional therapy for stable ST-segment elevation myocardial infarction. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2008, 5, 42-52.	3.3	7
1026	Prime time for a polypill after myocardial infarction?. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2009, 6, 83-83.	3.3	7

#	ARTICLE	IF	CITATIONS
1027	The Year in Atherothrombosis. Journal of the American College of Cardiology, 2009, 53, 1326-1337.	1.2	7
1028	The Year in Atherothrombosis. Journal of the American College of Cardiology, 2011, 58, 779-791.	1.2	7
1029	Smoking Gun Theory. Circulation, 2012, 126, 2918-2920.	1.6	7
1030	The 3 Pathways of Translational Medicine. Journal of the American College of Cardiology, 2014, 64, 223-225.	1.2	7
1031	Prevalence and severity of ventricular dysfunction in patients with HIV-related pulmonary arterial hypertension. Heart and Lung: Journal of Acute and Critical Care, 2014, 43, 256-261.	0.8	7
1032	Development and validation of a questionnaire to evaluate lifestyle-related behaviors in elementary school children. BMC Public Health, 2015, 15, 901.	1.2	7
1033	The Art and Challenge of Crafting a Central Illustration or Visual Abstract. Journal of the American College of Cardiology, 2019, 74, 2816-2820.	1.2	7
1034	COVID-19. Journal of the American College of Cardiology, 2020, 75, 2625-2626.	1.2	7
1035	Coexistencia de progresión transmural y lateral del frente de onda en el infarto de miocardio humano. Revista Española De Cardiología, 2021, 74, 870-877.	0.6	7
1036	Prevalence and correlates of cardiovascular health among early adolescents enrolled in the SII Program in Spain: a cross-sectional analysis. European Journal of Preventive Cardiology, 2022, 29, e7-e10.	0.8	7
1037	Not only how much, but also how to, when measuring epicardial adipose tissue. Magnetic Resonance Imaging, 2022, 86, 149-151.	1.0	7
1038	Potent arterial antithrombotic effect of direct factor-Xa inhibition with ZK-807834 administered to coronary artery disease patients. Thrombosis and Haemostasis, 2007, 97, 487-92.	1.8	7
1039	Fulminant Myocarditis Following SARS-CoV-2 Infection. Journal of the American College of Cardiology, 2022, 79, 2144-2152.	1.2	7
1040	Editorial note Coronary collateral vessels and myocardial protection. International Journal of Cardiology, 1983, 3, 417-420.	0.8	6
1041	Thrombosis and accelerated atherosclerosis in coronary bypass surgery and restenosis after percutaneous transluminal coronary angioplasty. Coronary Artery Disease, 1990, 1, 170-179.	0.3	6
1042	Exploration of the atherosclerotic plaque. Biomedicine and Pharmacotherapy, 1990, 44, 343-352.	2.5	6
1043	Antithrombotic therapy and venous graft disease. Current Opinion in Cardiology, 1998, 13, 459-464.	0.8	6
1044	Atherosclerosis and the vulnerable plaque -imaging: Part II. Australian and New Zealand Journal of Medicine, 2000, 30, 704-710.	0.5	6

#	ARTICLE	IF	CITATIONS
1045	Childhood: a critical focus for 'primordial prevention' research. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2005, 2, 113-113.	3.3	6
1046	The evolving role of CT and MRI in atherothrombotic evaluation and management. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2005, 2, 323-323.	3.3	6
1047	A case of symptomatic coronary artery fistula. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2006, 3, 689-692.	3.3	6
1048	Economic Costs Associated with Atrial Fibrillation. , 2008, , 13-26.		6
1049	Cardiac cell and gene therapies: two trajectories, one goal. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2008, 5, 749-749.	3.3	6
1050	Fine-Tuning Therapy for Acute Coronary Syndromes. <i>New England Journal of Medicine</i> , 2010, 363, 976-977.	13.9	6
1051	Net Clinical Benefit of Warfarin. <i>Circulation</i> , 2012, 125, 2285-2287.	1.6	6
1052	Peripheral pulmonary artery stenosis masquerading as pulmonary hypertension: A diagnostic and therapeutic challenge. <i>Vascular Medicine</i> , 2012, 17, 235-238.	0.8	6
1053	Labeling galectin-3 for the assessment of myocardial infarction in rats. <i>EJNMMI Research</i> , 2014, 4, 75.	1.1	6
1054	Policomprimido: Â¿quimera o realidad?. <i>Revista Espanola De Cardiologia</i> , 2014, 67, 689-692.	0.6	6
1055	The Hazards of Physician Advertising. <i>Journal of the American College of Cardiology</i> , 2015, 66, 2561-2562.	1.2	6
1056	The CNIC. <i>Circulation Research</i> , 2016, 119, 785-789.	2.0	6
1057	The challenge of sustainability: Long-term results from the Fifty-Fifty peer group-based intervention in cardiovascular risk factors. <i>American Heart Journal</i> , 2021, 240, 81-88.	1.2	6
1058	Coronary vasospastic angina: a rare case of ergonovine positivity and curative bilateral cardiac sympathectomy. <i>EuroIntervention</i> , 2018, 14, e1332-e1333.	1.4	6
1059	The Intima-Media Thickness Age Is Over. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1983-1985.	1.2	6
1060	Preoperative M-mode echocardiography as a predictor of surgical results in chronic mitral insufficiency. <i>American Journal of Cardiology</i> , 1980, 45, 442.	0.7	5
1061	Platelet-inhibitor therapy in cardiovascular disease. <i>Postgraduate Medicine</i> , 1985, 78, 48-71.	0.9	5
1062	Task Force III: Perspectives on the allocation of limited resources in cardiovascular medicine. <i>Journal of the American College of Cardiology</i> , 1990, 16, 17-23.	1.2	5

#	ARTICLE	IF	CITATIONS
1063	Acute coronary syndromes: the degree and morphology of coronary stenoses. <i>Journal of the American College of Cardiology</i> , 1999, 34, 1854-1856.	1.2	5
1064	The Acute Hemodynamic Effect of IV Nitroglycerin and Dipyridamole in Patients With Pulmonary Arterial Hypertension: Comparison With IV Epoprostenol. <i>Congestive Heart Failure</i> , 2005, 11, 139-146.	2.0	5
1065	Novel cardiovascular biomarkers and implications for clinical trials. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2006, 3, 57-57.	3.3	5
1066	Principles for national and regional guidelines on cardiovascular disease prevention. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2006, 3, 461-461.	3.3	5
1067	Calcium Scoring and Contrast-Enhanced CT Angiography. <i>Current Molecular Medicine</i> , 2006, 6, 525-539.	0.6	5
1068	Vascular inflammation. <i>Journal of the American Society of Hypertension</i> , 2007, 1, 68-81.	2.3	5
1069	Cardiovascular disease and the UN Millennium Development Goals: time to move forward. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2008, 5, 593-593.	3.3	5
1070	Doença arterial coronária e diabetes: do tratamento farmacológico aos procedimentos de revascularização. <i>Revista Brasileira De Cardiologia Invasiva</i> , 2009, 17, 398-413.	0.1	5
1071	Maximizing Therapeutic Envelope for Prevention of Cardiovascular Disease: Role of Polypill. <i>Mount Sinai Journal of Medicine</i> , 2012, 79, 683-688.	1.9	5
1072	Novel Anticoagulants for Stroke Prevention in Patients with Atrial Fibrillation. <i>Cardiovascular Drugs and Therapy</i> , 2014, 28, 247-262.	1.3	5
1073	Reply. <i>Journal of the American College of Cardiology</i> , 2015, 65, 2356-2357.	1.2	5
1074	The Vulnerable Patient. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1077-1078.	1.2	5
1075	Reply. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1869-1870.	1.2	5
1076	Hypertension management in rural western Kenya: a needs-based health workforce estimation model. <i>Human Resources for Health</i> , 2019, 17, 57.	1.1	5
1077	From Heart to Head, Thrombi to Emboli, and Inferences to Extrapolation. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1000-1003.	1.2	5
1078	Single breath-hold saturation recovery 3D cardiac T1 mapping via compressed SENSE at 3T. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2020, 33, 865-876.	1.1	5
1079	Good night, sleep tight. <i>European Heart Journal</i> , 2021, 42, 2100-2102.	1.0	5
1080	One-year clinical outcome of early administration of intravenous beta-blockers in patients with ST-segment elevation myocardial infarction before primary percutaneous coronary reperfusion. <i>EuroIntervention</i> , 2018, 14, 688-691.	1.4	5



#	ARTICLE	IF	CITATIONS
1081	Staphylococcus Aureus Infective Endocarditis. JACC: Case Reports, 2022, 4, 1-12.	0.3	5
1082	Climate cardiology. BMJ Global Health, 2022, 7, e008860.	2.0	5
1083	Thrombocytes in atherosclerosis-resistant and atherosclerosis-susceptible breeds of pigeon: A comparative ultrastructural study. Experimental and Molecular Pathology, 1976, 25, 332-343.	0.9	4
1084	Unstable angina: Is it time for more aggressive therapy?. European Heart Journal, 1986, 7, 1014-1015.	1.0	4
1085	The recent trials for aspirin in the prevention of cardiovascular mortality. Cardiovascular Drugs and Therapy, 1989, 3, 353-354.	1.3	4
1086	12 Antithrombotic therapy for coronary artery disease and valvular heart disease. Best Practice and Research: Clinical Haematology, 1990, 3, 705-743.	1.1	4
1087	Antiplatelets. Coronary Artery Disease, 1992, 3, 1030-1036.	0.3	4
1088	Expanded Use of Thrombolytic Therapy. Mayo Clinic Proceedings, 1992, 67, 1004-1005.	1.4	4
1089	Antiplatelet and antithrombin therapy. Coronary Artery Disease, 1994, 5, 297-305.	0.3	4
1090	Antithrombotic therapy in coronary artery disease. Current Opinion in Lipidology, 1994, 5, 290-304.	1.2	4
1091	Acute myocardial infarction and the role of aspirin, heparin, and Warfarin. Journal of Thrombosis and Thrombolysis, 1995, 1, 231-235.	1.0	4
1092	NIH Funding: A Roller Coaster Ride?. Circulation, 1999, 99, 2064-2066.	1.6	4
1093	Russell Ross, PhD. Circulation, 2001, 103, 478-479.	1.6	4
1094	Magnetic resonance imaging of coronary atherosclerosis. Current Atherosclerosis Reports, 2003, 5, 411-417.	2.0	4
1095	Statins and Plaque Stability. European Journal of Cardiovascular Prevention and Rehabilitation, 2003, 10, 161-167.	3.1	4
1096	Looking for the culprit of coronary in-stent restenosis: debatable role for the fibrinolytic system?. Journal of Thrombosis and Haemostasis, 2005, 3, 230-232.	1.9	4
1097	Impact of implantable-cardioverter-defibrillator trials on clinical management of patients with heart failure. Nature Clinical Practice Cardiovascular Medicine, 2006, 3, 86-93.	3.3	4
1098	Expanding the cardiovascular mandate: from treatment to the protection of health. Nature Clinical Practice Cardiovascular Medicine, 2007, 4, 117-117.	3.3	4

#	ARTICLE	IF	CITATIONS
1099	Time to welcome the elderly into clinical trials. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2008, 5, 673-673.	3.3	4
1100	Are predictive risk scores useful?. <i>Nature Reviews Cardiology</i> , 2009, 6, 493-493.	6.1	4
1101	Evolving Anatomic, Functional, and Molecular Imaging in the Early Detection and Prognosis of Hypertrophic Cardiomyopathy. <i>Journal of Cardiovascular Translational Research</i> , 2009, 2, 398-406.	1.1	4
1102	An Ounce of Prevention With a Calcium Score Scan?. <i>JACC: Cardiovascular Imaging</i> , 2009, 2, 689-691.	2.3	4
1103	JUPITER strikes earth. <i>Nature Reviews Cardiology</i> , 2009, 6, 159-159.	6.1	4
1104	Understanding Systemic Inflammation, Oral Hygiene, and Cardiovascular Disease. <i>American Journal of Medicine</i> , 2011, 124, 997-999.	0.6	4
1105	Coronary Vasospasm Attributable to Fibromuscular Dysplasia. <i>Circulation: Heart Failure</i> , 2013, 6, e31-2.	1.6	4
1106	Polypill, el policomprimido cardiovascular: del concepto a la realidad en España. <i>Revista Espanola De Cardiologia Suplementos</i> , 2015, 15, 19-24.	0.2	4
1107	Simplicity and Insightfulness: A Promise and its Results. <i>Journal of the American College of Cardiology</i> , 2015, 66, 86-87.	1.2	4
1108	Nutritional preconditioning by marine omega-3 fatty acids in patients with ST-segment elevation myocardial infarction: A METOCARD-CNIC trial substudy. <i>International Journal of Cardiology</i> , 2017, 228, 828-833.	0.8	4
1109	Current State of Basic and Translational Cardiovascular Research in Spain. <i>Circulation Research</i> , 2017, 121, 1036-1039.	2.0	4
1110	R2 prime (R2 <sup>prime</sup> ) magnetic resonance imaging for post-myocardial infarction intramyocardial haemorrhage quantification. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 1031-1038.	0.5	4
1111	Heart Disease Is Associated With Anthropometric Indices and Change in Body Size Perception Over the Life Course: The Golestan Cohort Study. <i>Global Heart</i> , 2015, 10, 245.	0.9	4
1112	Potential for Global Progress in Control of Chronic Diseases: A Turning Point in 2011. <i>Global Heart</i> , 2020, 6, 127.	0.9	4
1113	Sex differences in health status, healthcare utilization, and costs among individuals with elevated blood pressure: the LARK study from Western Kenya. <i>BMC Public Health</i> , 2021, 21, 948.	1.2	4
1114	Chronic disease stigma, skepticism of the health system, and socio-economic fragility: Qualitative assessment of factors impacting receptiveness to group medical visits and microfinance for non-communicable disease care in rural Kenya. <i>PLoS ONE</i> , 2021, 16, e0248496.	1.1	4
1115	Magnetic Resonance Imaging of the Atherosclerotic Mouse Aorta. <i>Methods in Molecular Biology</i> , 2015, 1339, 387-394.	0.4	4
1116	Subclinical Atherosclerosis in Young, Socioeconomically Vulnerable Hispanic and Non-Hispanic Black Adults. <i>Journal of the American College of Cardiology</i> , 2022, 80, 219-229.	1.2	4

#	ARTICLE	IF	CITATIONS
1117	Pathogenesis of Coronary Occlusion. Hospital Practice (1995), 1988, 23, 87-99.	0.5	3
1118	Interactions between blood and coronary arterial wall. Current Opinion in Cardiology, 1989, 4, 772-777.	0.8	3
1119	Insights into the Pathogenetic Mechanisms of Unstable Angina. Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research, 1990, 20, 102-112.	0.5	3
1120	Antithrombotic efficacy of low molecular weight heparin after arterial injury in the pig. Journal of the American College of Cardiology, 1990, 15, A188.	1.2	3
1121	Apolipoprotein ai and coronary disease progression: A 5-year angiographic study. Journal of the American College of Cardiology, 1990, 15, A114.	1.2	3
1122	Anticoagulant and Antiplatelet Therapy in Acute Coronary Syndromes and Atrial Fibrillation. Cardiology in Review, 1993, 1, 167-176.	0.6	3
1123	Acute biological response to laser balloon angioplasty in the atherosclerotic rabbit. Lasers in Surgery and Medicine, 1994, 14, 7-12.	1.1	3
1124	Task force 2: Academic health centers. Journal of the American College of Cardiology, 1994, 24, 290-295.	1.2	3
1125	Coumadin aspirin reinfarction study: Rationale and design of the CARS study. Journal of Thrombosis and Thrombolysis, 1996, 2, 171-176.	1.0	3
1126	Histopathology of coronary lesions with early loss of minimal luminal diameter after successful percutaneous transluminal coronary angioplasty: Is thrombus a significant contributor?. American Heart Journal, 1998, 136, 804-811.	1.2	3
1127	Tribute to Ronald W.F. Campbell, MBChB, MRCP, FRCP. Circulation, 1998, 98, 2361-2362.	1.6	3
1128	AHA's New Strategic Impact Goal Designed to Curb Epidemic of Cardiovascular Disease and Stroke. Circulation, 1999, 99, 2360-2360.	1.6	3
1129	Passing of the Torch. Circulation, 1999, 100, 106-106.	1.6	3
1130	Platelet-leukocyte-endothelium cross talk. , 2001, , 106-123.		3
1131	A teenager with mixed connective tissue disease presenting with an acute coronary syndrome. Vascular Medicine, 2004, 9, 31-34.	0.8	3
1132	Should standard medical therapy for angina include a statin?. Clinical Cardiology, 2004, 27, 547-550.	0.7	3
1133	Cardiovascular disease in the elderly: a challenge for science and clinical care. Nature Clinical Practice Cardiovascular Medicine, 2005, 2, 549-549.	3.3	3
1134	Where Am I Going? The Future of Academic Cardiovascular Medicine. Journal of the American College of Cardiology, 2005, 46, A1-A4.	1.2	3

#	ARTICLE	IF	CITATIONS
1135	Editorial [ Special Issue on Atherosclerosis Executive Editors: Pedro R. Moreno, Javier Sanz and Valentin Fuster ]. Current Molecular Medicine, 2006, 6, 437-438.	0.6	3
1136	Membranous Septal Aneurysm Causing Right Ventricular Outflow Tract Obstruction. Clinical Cardiology, 2009, 32, E87.	0.7	3
1137	Systematic review of three decades of Spanish cardiovascular epidemiology: improving translation for a future of prevention. European Journal of Preventive Cardiology, 2013, 20, 565-576.	0.8	3
1138	The Power of Resilience. Journal of the American College of Cardiology, 2014, 64, 840-842.	1.2	3
1139	From Molecular Imaging to Pathogenesis and Vice Versa. Circulation: Cardiovascular Imaging, 2014, 7, 581-585.	1.3	3
1140	Reply. Journal of the American College of Cardiology, 2014, 63, 2584-2586.	1.2	3
1141	A Praise for Reviewers. Journal of the American College of Cardiology, 2015, 65, 212-213.	1.2	3
1142	Fellows-in-Training & Early Career Page. The First Anniversary. Journal of the American College of Cardiology, 2015, 66, 88-90.	1.2	3
1143	Association Between Anthropometry and High Blood Pressure in a Representative Sample of Preschoolers in Madrid. Revista Espanola De Cardiologia (English Ed ), 2015, 68, 477-484.	0.4	3
1144	Relation of Post-Coronary Artery Bypass Graft Creatine Kinase-MB Elevations and New Q Waves With Long-Term Cardiovascular Death in Patients With Diabetes Mellitus and Multivessel Coronary Artery Disease. American Journal of Cardiology, 2016, 118, 1655-1660.	0.7	3
1145	Second Anniversary as JACC. Editor-in-Chief. Journal of the American College of Cardiology, 2016, 68, 126-127.	1.2	3
1146	Response by Fernández-Jiménez et al to Letters Regarding Article, "Dynamic Edematous Response of the Human Heart to Myocardial Infarction: Implications for Assessing Myocardial Area at Risk and Salvage". Circulation, 2018, 137, 1754-1755.	1.6	3
1147	Procedural-related coronary atrial branch occlusion during primary percutaneous coronary intervention for ST-segment elevation myocardial infarction and atrial arrhythmias at follow-up. Catheterization and Cardiovascular Interventions, 2020, 95, 686-693.	0.7	3
1148	Coexistence of transmural and lateral wavefront progression of myocardial infarction in the human heart. Revista Espanola De Cardiologia (English Ed ), 2021, 74, 870-877.	0.4	3
1149	Polyphenols in Urine and Cardiovascular Risk Factors: A Cross-Sectional Analysis Reveals Gender Differences in Spanish Adolescents from the SII Program. Antioxidants, 2020, 9, 910.	2.2	3
1150	Preparing the University Community to Respond to 21st Century Global Public Health Needs. Global Heart, 2011, 6, 183.	0.9	3
1151	A Framework for Action to Promote Cardiovascular Health in the Developing World. Global Heart, 2020, 6, 149.	0.9	3
1152	Risk Reduction. Circulation, 2000, 102, .	1.6	3

#	ARTICLE	IF	CITATIONS
1153	Featuring: Dr Valentin Fuster. European Cardiology Review, 2016, 11, 123.	0.7	3
1154	A tribute to Attilio Maseri. European Heart Journal, 2021, 42, 4410-4412.	1.0	3
1155	Reliability, Reproducibility, and Advantages of Measuring Carotid Total Plaque Area. Journal of the American Society of Echocardiography, 2022, 35, 530-532.	1.2	3
1156	Fulminant Myocarditis Following SARS-CoV-2 Infection. JACC: Case Reports, 2022, 4, 567-575.	0.3	3
1157	External Validation of the FREEDOM Score for Individualized Decision Making Between CABG and PCI. Journal of the American College of Cardiology, 2022, 79, 1458-1473.	1.2	3
1158	Clonal hematopoiesis is not prevalent in Hutchinson-Gilford progeria syndrome. GeroScience, 2023, 45, 1231-1236.	2.1	3
1159	Hematological and Vascular Concepts in Relation to Stroke. Neurosurgery, 1976, 23, 125-139.	0.6	2
1160	Long-term evaluation (11±24 years) of open heart surgery for pulmonary atresia with ventricular septal defect. American Journal of Cardiology, 1982, 49, 1035.	0.7	2
1161	Task force I: Training in clinical cardiology. Journal of the American College of Cardiology, 1986, 7, 1196-1200.	1.2	2
1162	Reperfusion, specific thrombin inhibition and reocclusion after thrombolysis. Journal of the American College of Cardiology, 1990, 16, 723-725.	1.2	2
1163	The need for coronary surgery in 1993. Current Opinion in Cardiology, 1993, 8, 889-896.	0.8	2
1164	Current issues of heart failure. Current Cardiology Reports, 1999, 1, 9-10.	1.3	2
1165	Myocardial infarction and coronary care units. Journal of the American College of Cardiology, 2000, 35, 49B-51B.	1.2	2
1166	Laboratory investigation of platelets. , 2001, , 124-146.		2
1167	Rene G. Favaloro, MD. Circulation, 2001, 103, 480-481.	1.6	2
1168	Obesity: a challenge for science and society. Nature Clinical Practice Cardiovascular Medicine, 2005, 2, 1-1.	3.3	2
1169	La resonancia magnética en la evaluación de la aterotrombosis, del miocardio isquémico, hibernado o cicatrizado y de la microcirculación. Revista Espanola De Cardiologia, 2005, 58, 14-21.	0.6	2
1170	Cardiac Rehabilitation and Secondary Prevention Programs. , 0, , 91-107.		2

#	ARTICLE	IF	CITATIONS
1171	Prologue: Relevance of molecular imaging in clinical medicine. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2008, 5, S1-S1.	3.3	2
1172	Doubts about ventricular reconstruction. <i>Nature Reviews Cardiology</i> , 2009, 6, 383-383.	6.1	2
1173	The Changing Epidemiology of Sudden Cardiac Death. <i>Cardiac Electrophysiology Clinics</i> , 2009, 1, 1-11.	0.7	2
1174	Highlight dementia risk to reduce CVD. <i>Nature Reviews Cardiology</i> , 2010, 7, 237-237.	6.1	2
1175	Global collaboration needed for AF. <i>Nature Reviews Cardiology</i> , 2010, 7, 115-116.	6.1	2
1176	Control of Coronary Heart Disease Risk Factors and Evidence-Based Therapies: Joint Efforts for Coronary Heart Disease Prevention in Spain. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2011, 64, 962-964.	0.4	2
1177	El CNIC: investigaci3n de excelencia basada en la colaboraci3n. <i>Revista Espanola De Cardiologia</i> , 2012, 65, 511-516.	0.6	2
1178	MOGE(S) nosology in low-to-middle-income countries. <i>Nature Reviews Cardiology</i> , 2014, 11, 307-307.	6.1	2
1179	Valuing Our Oath More Than Our Politics. <i>Journal of the American College of Cardiology</i> , 2014, 64, 2552-2553.	1.2	2
1180	Response to Letter Regarding Article, "Effect of Early Metoprolol on Infarct Size in ST-Segment Elevation Myocardial Infarction Patients Undergoing Primary Percutaneous Coronary Intervention: The Effect of Metoprolol in Cardioprotection During an Acute Myocardial Infarction (METOCARD-CNIC) Trial". <i>Circulation</i> , 2014, 130, e19-20.	1.6	2
1181	Impact of diastolic wall stress on the diagnostic value of visually interpreted dobutamine stress MR imaging. <i>International Journal of Cardiology</i> , 2014, 172, e39-e42.	0.8	2
1182	Pre-hospital metoprolol administration in Killip-class II anterior ST-segment elevation acute myocardial infarction is safe and reduces infarct size and adverse events. Insights from the METOCARD-CNIC trial. <i>Resuscitation</i> , 2014, 85, S2.	1.3	2
1183	Reply. <i>Journal of the American College of Cardiology</i> , 2015, 65, 2358-2359.	1.2	2
1184	Industry Disclosures. <i>Journal of the American College of Cardiology</i> , 2015, 65, 2457-2458.	1.2	2
1185	Pre-Publication in Medical Research. <i>Journal of the American College of Cardiology</i> , 2016, 67, 883-884.	1.2	2
1186	Unlikely Allies. <i>Journal of the American College of Cardiology</i> , 2016, 68, 871-873.	1.2	2
1187	Cultural Third World War. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2379-2381.	1.2	2
1188	A Devotion to Never Feeling Satisfied. <i>Journal of the American College of Cardiology</i> , 2017, 69, 102-103.	1.2	2

#	ARTICLE	IF	CITATIONS
1189	Myocardial Extracellular Volume Is Not Associated With Malignant Ventricular Arrhythmias in High-risk Hypertrophic Cardiomyopathy. Revista Espanola De Cardiologia (English Ed ), 2017, 70, 933-940.	0.4	2
1190	El volumen extracelular no se asocia a arritmias malignas en miocardiopatía hipertrófica de alto riesgo. Revista Espanola De Cardiologia, 2017, 70, 933-940.	0.6	2
1191	Who Truly Benefits From Pre-Publishing and Rushing Publishing?. Journal of the American College of Cardiology, 2017, 70, 3199-3200.	1.2	2
1192	Cardiovascular Research Center at Icahn School of Medicine at Mount Sinai Translational Mission. Circulation Research, 2017, 121, 1316-1319.	2.0	2
1193	Direct 4D Patlak 18F-FDG PET/MR for the Multi-Parametric Assessment of active cardiac sarcoidosis. , 2017, , .		2
1194	JACC Moving On. Journal of the American College of Cardiology, 2018, 71, 2073-2074.	1.2	2
1195	Lessons learned from reduced acute cardiovascular events and STEMI during Covid-19. Catheterization and Cardiovascular Interventions, 2021, 97, 850-852.	0.7	2
1196	Changing Our Dietary Habits. Journal of the American College of Cardiology, 2017, 69, 2665-2667.	1.2	2
1197	Coronary thrombolysis. Chest, 1989, 95, 73S-87.	0.4	2
1198	Staphylococcus Aureus Infective Endocarditis. Journal of the American College of Cardiology, 2022, 79, 88-99.	1.2	2
1199	Egocentric social network characteristics and cardiovascular risk among patients with hypertension or diabetes in western Kenya: a cross-sectional analysis from the BICIPIC trial. BMJ Open, 2021, 11, e049610.	0.8	2
1200	Clinical problems relevant to sudden death: Discussion. Journal of the American College of Cardiology, 1985, 5, 190B-191B.	1.2	1
1201	Comments regarding Dr. Ephraim Donoso. Journal of the American College of Cardiology, 1989, 13, 955-956.	1.2	1
1202	Aspirin and Other Platelet Active Drugs. Chest, 1989, 95, 12S-18S.	0.4	1
1203	Prevention of left ventricular mural thrombosis and arterial embolism during and after acute myocardial infarction. Coronary Artery Disease, 1990, 1, 180-189.	0.3	1
1204	Invited letter concerning: Anticoagulant plus platelet inhibitor therapy in patients with mechanical valve prostheses. Journal of Thoracic and Cardiovascular Surgery, 1991, 101, 557-558.	0.4	1
1205	Basic studies on thrombosis and fibrinolysis. Current Opinion in Cardiology, 1992, 7, 546-552.	0.8	1
1206	Restenosis after Coronary Angioplasty. Cardiology in Review, 1996, 4, 146-152.	0.6	1



#	ARTICLE	IF	CITATIONS
1207	Richard Gorlin, MD. <i>Circulation</i> , 1998, 97, 715-715.	1.6	1
1208	Current issues of lipid-lowering and antithrombotic therapy. <i>Current Cardiology Reports</i> , 1999, 1, 173-174.	1.3	1
1209	Acute coronary syndromes: The degree and morphology of coronary stenoses. <i>Journal of the American College of Cardiology</i> , 2000, 35, 52B-54B.	1.2	1
1210	Clinical approach to the patient with thrombosis. , 2001, , 261-278.		1
1211	Laboratory monitoring of antiplatelet therapy. , 2001, , 386-406.		1
1212	Antiplatelet treatment of venous thromboembolism. , 2001, , 471-482.		1
1213	Vessel wall-derived substances affecting platelets. , 2001, , 92-105.		1
1214	Reactive and clonal thrombocytosis. , 2001, , 186-200.		1
1215	Acquired disorders of platelet function. , 2001, , 225-241.		1
1216	Thrombin inhibitors in acute coronary artery disease. <i>European Heart Journal</i> , 2002, 23, 1142-1144.	1.0	1
1217	Risk profiling patients for selective use of drug-eluting stents is warranted. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2007, 4, 346-347.	3.3	1
1218	Optimal treatment of the diabetic patient with multivessel disease. <i>Current Cardiology Reports</i> , 2008, 10, 272-284.	1.3	1
1219	Other Statements Published in 2008. , 0, , 353-354.		1
1220	Lipid lowering: education is key. <i>Nature Reviews Cardiology</i> , 2009, 6, 609-610.	6.1	1
1221	An ounce of prevention. <i>Nature Reviews Cardiology</i> , 2009, 6, 553-554.	6.1	1
1222	The dual challenge of BP control. <i>Nature Reviews Cardiology</i> , 2009, 6, 729-730.	6.1	1
1223	Update in Cardiology. <i>Annals of Internal Medicine</i> , 2010, 152, 786.	2.0	1
1224	Making sense of the rosiglitazone controversy. <i>Nature Reviews Cardiology</i> , 2010, 7, 366-367.	6.1	1

#	ARTICLE	IF	CITATIONS
1225	Response to Letter Regarding Article, "Aspirin: A Historical and Contemporary Therapeutic Overview". Circulation, 2011, 124, .	1.6	1
1226	CNIC: Achieving Research Excellence Through Collaboration. Revista Espanola De Cardiologia (English) Tj ETQq0 0 0,rgBT /Overlock 10 T	0.4	1
1227	The role of fibrates in chronic kidney disease and diabetes mellitus. Nature Reviews Cardiology, 2013, 10, 547-547.	6.1	1
1228	Confronting the Tower of Babel in Guideline Development. Journal of the American College of Cardiology, 2014, 64, 2294-2295.	1.2	1
1229	Reply. Journal of the American College of Cardiology, 2014, 64, 1864-1865.	1.2	1
1230	Polypill: Chimera or Reality?. Revista Espanola De Cardiologia (English Ed ), 2014, 67, 689-692.	0.4	1
1231	The Critical Need to Share Our Successes. Journal of the American College of Cardiology, 2014, 64, 328-329.	1.2	1
1232	Intra-scar perfusion heterogeneity by cardiac magnetic resonance in a porcine model of non-reperfed myocardial infarction. International Journal of Cardiology, 2014, 176, 1288-1289.	0.8	1
1233	Further Investigating JACC "s Vision of Simplicity. Journal of the American College of Cardiology, 2015, 66, 2258-2259.	1.2	1
1234	The Evolving Future of Cardiovascular Practice. Journal of the American College of Cardiology, 2015, 66, 481-483.	1.2	1
1235	Avoiding the Curse of the "Sorcerer"s Apprentice". Journal of the American College of Cardiology, 2015, 65, 2039-2042.	1.2	1
1236	What Makes General Cardiovascular Education Courses Successful?. Journal of the American College of Cardiology, 2016, 67, 1651-1652.	1.2	1
1237	Editor-in-Chief"s Top Picks From 2015: Part One. Journal of the American College of Cardiology, 2016, 67, 687-711.	1.2	1
1238	T1 MAPPING ASSESSES DIAGNOSIS, SEVERITY AND PROGNOSIS IN ACUTE MYOCARDITIS. Journal of the American College of Cardiology, 2017, 69, 1443.	1.2	1
1239	SUBCLINICAL ATHEROSCLEROSIS IN THE ABSENCE OF CARDIOVASCULAR RISK FACTORS: PRE-RISK STATUS IN THE PESA (PROGRESSION OF EARLY SUBCLINICAL ATHEROSCLEROSIS) STUDY. Journal of the American College of Cardiology, 2017, 69, 2027.	1.2	1
1240	Reply. Journal of the American College of Cardiology, 2017, 70, 508-509.	1.2	1
1241	JACC: Basic to Translational Science. Journal of the American College of Cardiology, 2018, 71, 1940-1941.	1.2	1
1242	Saving lives: the importance of having Resolve. Nature Reviews Cardiology, 2018, 15, 7-8.	6.1	1

#	ARTICLE	IF	CITATIONS
1243	Cardiac Risk, Imaging, and the Cardiology Consultation. , 2018, , 2-17.		1
1244	CHARACTERIZATION BY MULTIMODALITY IMAGING OF A LARGE ANIMAL MODEL OF ISCHEMIC DILATED CARDIOMYOPATHY WITH TRANSLATIONAL IMPLICATIONS. Journal of the American College of Cardiology, 2019, 73, 759.	1.2	1
1245	Reflections on 5 Years as JACC Editor-in-Chief. Journal of the American College of Cardiology, 2019, 73, 1866-1867.	1.2	1
1246	Little Beacons of Change: Targeting Preschool Children to Drive a Culture of Health. Global Heart, 2020, 11, 467.	0.9	1
1247	Reply. Journal of the American College of Cardiology, 2020, 76, 2800-2801.	1.2	1
1248	Protecting Peer Review. Journal of the American College of Cardiology, 2020, 76, 1902-1904.	1.2	1
1249	A Conceptual Strategy to Address CVD and Related Chronic Diseases in the Developing World. Global Heart, 2011, 6, 143.	0.9	1
1250	Dynamic sustainability, a look at the philosophy behind one of Spain's flagship cardiovascular institutes, the CNIC. Cardiovascular Research, 2021, 117, e151-e155.	1.8	1
1251	Mechanisms of Acute Myocardial Infarction. Developments in Cardiovascular Medicine, 1994, , 1-13.	0.1	1
1252	Pathogenesis of Atherosclerosis. Developments in Cardiovascular Medicine, 1999, , 3-18.	0.1	1
1253	Thrombosis, antithrombotic therapy and sudden death. Developments in Cardiovascular Medicine, 1991, , 31-40.	0.1	1
1254	Diabetic multivessel disease: stenting vs. coronary artery bypass grafting. Indian Heart Journal, 2007, 59, B72-82.	0.2	1
1255	Editor-in-Chief's Top Picks From 2021. Journal of the American College of Cardiology, 2022, 79, 695-753.	1.2	1
1256	Letter to the editor. International Journal of Cardiology, 1988, 21, 195-196.	0.8	0
1257	Thrombolytic therapy in unstable angina. Current Opinion in Cardiology, 1989, 4, 499-504.	0.8	0
1258	Unstable angina. Current Opinion in Cardiology, 1989, 4, 510-512.	0.8	0
1259	Anticoagulants and platelet inhibitors. Current Opinion in Cardiology, 1990, 5, 461-474.	0.8	0
1260	Unstable angina. Coronary Artery Disease, 1990, 1, 166-169.	0.3	0

#	ARTICLE	IF	CITATIONS
1261	Coronary Laser Thermal Angioplasty in the Swine: Reduced Complications with Shorter Laser Delivery Time. <i>Journal of Interventional Cardiology</i> , 1991, 4, 189-197.	0.5	0
1262	PANEL DISCUSSION IV. <i>Journal of Cardiac Surgery</i> , 1994, 9, 758-768.	0.3	0
1263	Potential Applications of Iontophoresis for Local Drug Delivery of Vascular Diseases. <i>Journal of Interventional Cardiology</i> , 1995, 8, 420-426.	0.5	0
1264	Prolonged thrombin inhibition reduces restenosis after balloon angioplasty in porcine coronary arteries. <i>Journal of the American College of Cardiology</i> , 1996, 27, 320.	1.2	0
1265	The Role of Macrophages and Tissue Factor. <i>Journal of Vascular and Interventional Radiology</i> , 1998, 9, 677-678.	0.2	0
1266	AHA's Renewed and Stronger Commitment to Stroke. <i>Stroke</i> , 1998, 29, 2243-2244.	1.0	0
1267	Antiarrhythmic drugs for ventricular tachycardia and evolving technology for coronary and valvular surgery. <i>Current Cardiology Reports</i> , 1999, 1, 257-258.	1.3	0
1268	Current issues of novel risk factors for coronary disease and interventions for arrhythmias. <i>Current Cardiology Reports</i> , 1999, 1, v-vii.	1.3	0
1269	The American Stroke Association. <i>Stroke</i> , 1999, 30, 281-281.	1.0	0
1270	Current issues of gene therapy for cardiovascular disorders and antithrombotic therapy in chronic heart disease. <i>Current Cardiology Reports</i> , 2000, 2, 1-2.	1.3	0
1271	Pathophysiology of arterial thrombosis. , 2001, , 279-292.		0
1272	Platelet transfusion therapy. , 2001, , 242-260.		0
1273	Platelets and atherosclerosis. , 2001, , 293-307.		0
1274	Platelets in other thrombotic conditions. , 2001, , 308-322.		0
1275	Platelets in respiratory disorders and inflammatory conditions. , 2001, , 323-340.		0
1276	Platelet pharmacology. , 2001, , 341-366.		0
1277	Antiplatelet therapy versus other antithrombotic strategies. , 2001, , 367-385.		0
1278	Antiplatelet therapies in cardiology. , 2001, , 407-436.		0

#	ARTICLE	IF	CITATIONS
1279	Antithrombotic therapy in cerebrovascular disease. , 2001, , 437-457.		0
1280	Antiplatelet treatment in peripheral arterial disease. , 2001, , 458-470.		0
1281	The structure and production of blood platelets. , 2001, , 1-20.		0
1282	Platelet priming. , 2001, , 53-78.		0
1283	Platelet immunology: structure, functions, and polymorphisms of membrane glycoproteins. , 2001, , 21-36.		0
1284	Platelets and coagulation. , 2001, , 79-91.		0
1285	Clinical approach to the bleeding patient. , 2001, , 147-154.		0
1286	Thrombocytopenia. , 2001, , 155-185.		0
1287	Congenital disorders of platelet function. , 2001, , 201-224.		0
1288	Aortic Valve Disease - Etiology and the Role of Vascular Pathology: Is the Face of the Disease Changing?. , 2002, 39, 25-38.		0
1289	Is a Chimera the Answer?. The American Heart Hospital Journal, 2003, 1, 203-204.	0.2	0
1290	Cardiac drugâ€“psychotropic drug update. Disease-a-Month, 2003, 49, 312-325.	0.4	0
1291	Cholesterol-Lowering Studies for Aortic Stenosis. , 2004, 41, 62-74.		0
1292	Why do we need yet another journal?. Nature Clinical Practice Cardiovascular Medicine, 2004, 1, 1-1.	3.3	0
1293	Understanding atherothrombosis: from vulnerable plaque to vulnerable patient. International Congress Series, 2004, 1262, 39-44.	0.2	0
1294	A promising start for Nature Clinical Practice Cardiovascular Medicine. Nature Clinical Practice Cardiovascular Medicine, 2005, 2, 491-491.	3.3	0
1295	Pathogenesis of Atherosclerosis. , 2006, , 49-85.		0
1296	A new partnership between the World Heart Federation and Nature Clinical Practice Cardiovascular Medicine. Nature Clinical Practice Cardiovascular Medicine, 2006, 3, 233-233.	3.3	0

#	ARTICLE	IF	CITATIONS
1297	The several faces of clinical trials: from new therapies to failed preventive strategies. Nature Clinical Practice Cardiovascular Medicine, 2006, 3, 173-173.	3.3	0
1298	Sophisticated technology is not a substitute for cognitive cardiology. Nature Clinical Practice Cardiovascular Medicine, 2007, 4, 519-519.	3.3	0
1299	Can adults at high-risk of cardiovascular disease be identified by screening their children for risk factors?. Nature Clinical Practice Cardiovascular Medicine, 2007, 4, 360-361.	3.3	0
1300	The next step for our journal: original clinical research. Nature Clinical Practice Cardiovascular Medicine, 2007, 4, 461-461.	3.3	0
1301	Magnetic resonance imaging of a bioprosthetic mitral valve: a smiling heart. Journal of Cardiovascular Medicine, 2007, 8, 394-395.	0.6	0
1302	Chronic Stable Angina. , 0, , 1-24.		0
1303	Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery. , 0, , 152-164.		0
1304	Cholesterol Management in the Context of Risk Factor Profile. , 0, , 187-195.		0
1305	Screening, stem cells, biomarkers and hypercholesterolemia: our first original clinical research. Nature Clinical Practice Cardiovascular Medicine, 2008, 5, 237-237.	3.3	0
1306	Failing to ENHANCE science. Nature Clinical Practice Cardiovascular Medicine, 2008, 5, 355-355.	3.3	0
1307	Lower Extremity Peripheral Artery Disease. , 0, , 165-186.		0
1308	Unstable Angina/Non-ST-Elevation Myocardial Infarction. , 0, , 25-45.		0
1309	Secondary Prevention for Patients With Coronary and Other Atherosclerotic Vascular Disease. , 0, , 108-116.		0
1310	Percutaneous Coronary Intervention. , 0, , 117-133.		0
1311	Fatty infiltration of the right ventricle assessed by computed tomography and magnetic resonance imaging. Journal of Cardiovascular Medicine, 2008, 9, 753.	0.6	0
1312	Supraventricular Arrhythmias. , 0, , 255-269.		0
1313	Appendix: Update on Coronary Artery Bypass Surgery: Current and Future Trends. , 0, , 347-351.		0
1314	Cardiovascular Disease Prevention in Women. , 0, , 214-222.		0

#	ARTICLE	IF	CITATIONS
1315	Author Disclosure Table. , 0, , 373-376.		0
1316	Cardiac CT Imaging. , 0, , 336-346.		0
1317	Ventricular Arrhythmias and Sudden Cardiac Death. , 0, , 270-292.		0
1318	Chronic Renal Insufficiency, Cardiovascular Disease and Mortality in Women: A Causal Relationship or Coincidence?. Women's Health, 2009, 5, 617-623.	0.7	0
1319	Valve interventionsâ€”a word of caution. Nature Reviews Cardiology, 2010, 7, 355-355.	6.1	0
1320	Digital technology in cardiac care. Nature Reviews Cardiology, 2010, 7, 175-176.	6.1	0
1321	Ischaemic conditioning for myocardial salvage after AMI. Lancet, The, 2010, 375, 1691.	6.3	0
1322	Use of Noninvasive Combined MRI-PET/CT Imaging in dal-PLAQUE to Assess Dalcetrapib's Effects on Structural and Inflammatory Atherosclerotic Disease. Journal of Clinical Lipidology, 2011, 5, 240-241.	0.6	0
1323	In Memoriam Tribute to Robert A. O'Rourke, MD (1936â€”2011). Circulation, 2011, 124, 1089-1090.	1.6	0
1324	Comorbidity in patients with asymptomatic AS. Nature Reviews Cardiology, 2011, 8, 725-725.	6.1	0
1325	Characterization of a Mediastinal Thymic Seminoma Using Cardiac Magnetic Resonance. Revista Espanola De Cardiologia (English Ed ), 2012, 65, 97.	0.4	0
1326	Risk Factor Update: Old Wine in a New Bottle?. Medical Clinics of North America, 2012, 96, xiii-xiv.	1.1	0
1327	Seminoma tÃ¡mico mediastÃ¡nico caracterizado mediante resonancia magnÃ©tica cardiaca. Revista Espanola De Cardiologia, 2012, 65, 97.	0.6	0
1328	Reply. JACC: Cardiovascular Imaging, 2013, 6, 130.	2.3	0
1329	Myocardial Viability and Low Left Ventricular Ejection Fraction Assessed Via Cardiac MRI: Impact on Survival in Ischemic Dilated Cardiomyopathy. Journal of Cardiac Failure, 2013, 19, S72.	0.7	0
1330	A very unusual cause of mechanical left ventricular outflow tract obstruction. European Journal of Cardio-thoracic Surgery, 2013, 44, 579-580.	0.6	0
1331	Editor-in-Chief's Picks From 2014: Part One. Journal of the American College of Cardiology, 2015, 65, 586-614.	1.2	0
1332	Atherothrombosis. , 2015, , 245-271.		0



#	ARTICLE	IF	CITATIONS
1333	Building Modern Medical Societies Through Watching and Listening. Journal of the American College of Cardiology, 2015, 65, 749.	1.2	0
1334	Editor-in-Chief's Picks From 2014: Part Two. Journal of the American College of Cardiology, 2015, 65, 701-737.	1.2	0
1335	Reply. Journal of the American College of Cardiology, 2015, 65, 1601-1602.	1.2	0
1336	Reply. Journal of the American College of Cardiology, 2015, 65, 2467-2468.	1.2	0
1337	Challenging Inertia by Taking Risks. Journal of the American College of Cardiology, 2015, 65, 1051-1052.	1.2	0
1338	Reply. JACC: Cardiovascular Imaging, 2015, 8, 498.	2.3	0
1339	Journalists and Researchers. Journal of the American College of Cardiology, 2015, 65, 1255-1257.	1.2	0
1340	Reply. Journal of the American College of Cardiology, 2015, 66, 758-759.	1.2	0
1341	Editor-in-Chief's Top Picks From 2015: Part Two. Journal of the American College of Cardiology, 2016, 67, 817-842.	1.2	0
1342	Reply. Journal of the American College of Cardiology, 2017, 69, 599-600.	1.2	0
1343	Editor-in-Chief's Top Picks From 2016: Part One. Journal of the American College of Cardiology, 2017, 69, 981-1009.	1.2	0
1344	Editor-in-Chief's Top Picks From 2016: Part Two. Journal of the American College of Cardiology, 2017, 69, 1010-1042.	1.2	0
1345	JACC: Basic to Translational Science. Journal of the American College of Cardiology, 2017, 69, 1093-1094.	1.2	0
1346	NORMALIZING PLATELET REACTIVITY OF CARDIOVASCULAR PATIENTS ON TICAGRELOR THERAPY USING FRESH PLATELETS: EX VIVO TESTING OF THE FUNCTIONAL RECOVERY ATTAINED WITHIN 48-HOURS OF STOPPING TREATMENT. Journal of the American College of Cardiology, 2017, 69, 114.	1.2	0
1347	COUNTERING THE ANTI-PLATELET EFFECTS OF TICAGRELOR WITH PLATELET CONCENTRATES WITHIN 48 HOURS OF A LOADING DOSE: EX VIVO TESTING OF TIME-EFFECT ON FUNCTIONAL RECOVERY IN PATIENTS WITH CARDIOVASCULAR DISEASE. Journal of the American College of Cardiology, 2017, 69, 258.	1.2	0
1348	MYOCARDIAL OXYGENATION USING BLOOD LEVEL-OXYGEN DEPENDENT SEQUENCE IN MAGNETIC RESONANCE DETERMINES MYOCARDIAL ENERGETICS AND CAPILLARY DENSITY. Journal of the American College of Cardiology, 2017, 69, 1439.	1.2	0
1349	T1 MAPPING IN PATIENTS WITH HEART FAILURE WITH PRESERVED EJECTION FRACTION DETECTS INCREASED INTERSTITIAL MYOCARDIAL FIBROSIS AND ASSESSES THE SEVERITY OF HEART FAILURE. Journal of the American College of Cardiology, 2017, 69, 1478.	1.2	0
1350	THE RELATIONSHIP BETWEEN PERICARDIAL ADIPOSE TISSUE VOLUME, ATHEROSCLEROTIC PLAQUE TYPE AND CARDIOVASCULAR RISK: A HIGH RISK PLAQUE BIOIMAGE SUB-STUDY. Journal of the American College of Cardiology, 2017, 69, 1605.	1.2	0

#	ARTICLE	IF	CITATIONS
1351	PROPROTEIN CONVERTASE SUBTILISIN KEXIN TYPE 9 PROTEIN EXPRESSION IS INCREASED IN LIPID RICH HUMAN ATHEROSCLEROTIC PLAQUES COMPARED TO FIBROUS PLAQUES. Journal of the American College of Cardiology, 2017, 69, 2060.	1.2	0
1352	VASOSPASTIC ANGINA: A RARE CASE OF ERGONAVINE POSITIVITY AND CURATIVE VAGOTOMY. Journal of the American College of Cardiology, 2017, 69, 2418.	1.2	0
1353	JACC: Cardiovascular Imaging 2.0. JACC: Cardiovascular Imaging, 2018, 11, 655-657.	2.3	0
1354	Editor-in-Chief's Top Picks From 2017. Journal of the American College of Cardiology, 2018, 71, 890-934.	1.2	0
1355	High Blood Pressure Guidelines. Journal of the American College of Cardiology, 2018, 71, 800-801.	1.2	0
1356	Efecto de la segmentación por tejidos en los mapas de atenuación sobre la cuantificación PET con especial hincapié en grandes arterias. Revista Espanola De Medicina Nuclear E Imagen Molecular, 2018, 37, 94-102.	0.0	0
1357	The Right Diet for Heart Failure. JACC: Heart Failure, 2018, 6, 63-64.	1.9	0
1358	Reprint of: Cardiovascular Health Promotion. Journal of the American College of Cardiology, 2018, 72, 2945-2950.	1.2	0
1359	JACC Serving the Global Cardiovascular Community. Journal of the American College of Cardiology, 2018, 72, 2531-2533.	1.2	0
1360	JACC: Basic to Translational Science. JACC Basic To Translational Science, 2018, 3, 332-333.	1.9	0
1361	JACC: Case Reports. Journal of the American College of Cardiology, 2019, 74, 818-819.	1.2	0
1362	Reply. Journal of the American College of Cardiology, 2019, 74, 2331-2332.	1.2	0
1363	An Homage to Peer Reviewers. Journal of the American College of Cardiology, 2019, 74, 1269-1270.	1.2	0
1364	RESPONSE: With Gratitude, and a Look to the Future. Journal of the American College of Cardiology, 2019, 73, 244-245.	1.2	0
1365	Editor-in-Chief's Top Picks From 2018. Journal of the American College of Cardiology, 2019, 73, 826-867.	1.2	0
1366	Primordial prevention: paramount in cardiovascular prevention. Revista Espanola De Cardiologia (English Ed ), 2020, 73, 194-196.	0.4	0
1367	Response by Russo et al Regarding Article, "Healed Plaques in Patients With Stable Angina Pectoris: Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, e258-e259.	1.1	0
1368	Pandemics and Clinical Practice. Journal of the American College of Cardiology, 2020, 76, 2682-2684.	1.2	0

#	ARTICLE	IF	CITATIONS
1369	Editor-in-Chief's Top Picks From 2019. Journal of the American College of Cardiology, 2020, 75, 776-834.	1.2	0
1370	Leaders in Cardiovascular Research: Valentin Fuster. Cardiovascular Research, 2020, 116, e62-e63.	1.8	0
1371	Reply. Journal of the American College of Cardiology, 2021, 77, 663-665.	1.2	0
1372	Editor-in-Chief's Top Picks From 2020. Journal of the American College of Cardiology, 2021, 77, 937-997.	1.2	0
1373	Technology and the Pandemic. Journal of the American College of Cardiology, 2021, 77, 1139-1140.	1.2	0
1374	JACC: Case Reports: A Year of Transformation. Journal of the American College of Cardiology, 2021, 77, 3226-3227.	1.2	0
1375	JACC Pivots to History to Inspire Creativity. Journal of the American College of Cardiology, 2021, 77, 2747-2748.	1.2	0
1376	JACC: CardioOncology. Journal of the American College of Cardiology, 2021, 78, 1480-1481.	1.2	0
1377	Reply. Journal of the American College of Cardiology, 2021, 78, e119.	1.2	0
1378	Pathogenesis of Atherosclerosis. Developments in Cardiovascular Medicine, 2000, , 19-46.	0.1	0
1379	Task Force 3: Disclosure of Relationships With Commercial Interests: Policy for Educational Activities and Publications. Circulation, 2004, 110, 2524-2528.	1.6	0
1380	Magnetic Resonance Angiography and Evaluation of Vulnerable Plaque. , 2007, , 897-909.		0
1381	Lipoprotein Metabolism and Vascular Biology. , 2007, , 1-22.		0
1382	Assessing Atherosclerotic Burden with CT. , 2007, , 177-190.		0
1383	Overview of Imaging Atherosclerosis. , 2007, , 169-188.		0
1384	Neovascularization and Intra-plaque Hemorrhage: Role of Haptoglobin, Macrophages, and Heme-Oxygenase-1 Pathway. , 2010, , 237-256.		0
1385	Macrophage hemoglobin scavenger receptor CD163 is functionally linked to heme oxygenase-1 and ferritin expression in human diabetic atherosclerotic plaques. FASEB Journal, 2010, 24, 1028.1.	0.2	0
1386	Pathophysiology of coronary thrombosis. , 2011, , 62-72.		0

#	ARTICLE	IF	CITATIONS
1387	Atherothrombosis. , 2014, , 1-30.		0
1388	Interventional Management of Diabetic Coronaropathy and Diffuse Coronary Artery Disease. , 2014, , 1-20.		0
1389	Abstract MP38: The Program SI! Intervention for Enhancing a Healthy Lifestyle among Children aged 3 to 5: A Cluster Randomized Trial. Circulation, 2014, 129, .	1.6	0
1390	Chronic Valvular Heart Disease: Timing of Surgery. Developments in Cardiovascular Medicine, 1988, , 386-408.	0.1	0
1391	Platelet Inhibitor Drugs in Coronary Artery Disease and Coronary Intervention. , 1989, , 329-354.		0
1392	Growth of carotid plaques. Neurology, 1990, 40, 1007.	1.5	0
1393	Prinzmetal Angina and Cyproheptadine. Annals of Internal Medicine, 1995, 122, 155.	2.0	0
1394	The role of thrombosis in acute coronary heart disease. Developments in Cardiovascular Medicine, 1996, , 201-218.	0.1	0
1395	Evolving Understanding of Coronary Thrombosis and New Insights into Therapeutic Strategies. Medical Science Symposia Series, 1998, , 45-59.	0.0	0
1396	Interventional Management of Diabetic Coronaropathy and Diffuse Coronary Artery Disease. , 2015, , 2253-2270.		0
1397	Coronary Artery Disease: Role of Antithrombotic Therapy * . , 2019, , 151-180.		0
1398	Coronary Atherothrombosis: Pathophysiology and Clinical Implications. , 1999, , 57-75.		0
1399	Beta-blocker effect on ST-segment: a prespecified analysis of the EARLY-BAMI randomised trial. Open Heart, 2020, 7, .	0.9	0
1400	Egocentric social network characteristics and cardiovascular risk among patients with hypertension or diabetes in western Kenya: a cross-sectional analysis from the BIGPIC trial. BMJ Open, 2021, 11, e049610.	0.8	0
1401	Uso de registros clínicos electrónicos en atención primaria con fines de investigación: ¿despegando?. Revista Espanola De Cardiologia, 2021, , .	0.6	0
1402	Abstract 15096: Electrocardiographic QRS Amplitude Predicts Mortality in Hospitalized Patients With CoViD-19. Circulation, 2020, 142, .	1.6	0
1403	RESPONSE: Placing Value in Peer Mentorship. Journal of the American College of Cardiology, 2015, 66, 90.	1.2	0
1404	JACC Proudly Recognizes the 2021 Parmley Young Author Awardees. Journal of the American College of Cardiology, 2022, 79, 1124-1126.	1.2	0

#	ARTICLE	IF	CITATIONS
1405	Use of primary care electronic medical records for research purposes: is it taking off?. Revista Espanola De Cardiologia (English Ed ), 2022, 75, 288-290.	0.4	0