

Ron Blankstein

List of Publications by Year in Descending Order

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

310
papers

11,736
citations

56
h-index

99
g-index

391
ext. papers

16,141
ext. citations

6.5
avg, IF

6.4
L-index

#	Paper	IF	Citations
310	Social determinants of health and obesity: Findings from a national study of US adults.. <i>Obesity</i> , 2022 , 30, 491-502	8	2
309	Social Determinants of Health Among Non-Elderly Adults With Stroke in the United States.. <i>Mayo Clinic Proceedings</i> , 2022 , 97, 238-249	6.4	0
308	Inflammatory bowel disease and atherosclerotic cardiovascular disease in U.S. adults-A population-level analysis in the national health interview survey.. <i>American Journal of Preventive Cardiology</i> , 2022 , 9, 100316	1.9	3
307	Smoking and Risk of Premature Atherosclerotic Cardiovascular Disease.. <i>American Journal of Preventive Medicine</i> , 2022 , 62, 466-468	6.1	
306	Rationale and pathways forward in the implementation of coronary artery calcium-based enrichment of randomized trials. <i>American Heart Journal</i> , 2022 , 243, 54-65	4.9	
305	Practical, Evidence-Based Approaches to Nutritional Modifications to Reduce Atherosclerotic Cardiovascular Disease: An American Society For Preventive Cardiology Clinical Practice Statement.. <i>American Journal of Preventive Cardiology</i> , 2022 , 10, 100323	1.9	3
304	Hepatosteatosis and Atherosclerotic Disease: Disentangling the Overlap.. <i>Radiology: Cardiothoracic Imaging</i> , 2022 , 4, e220083	8.3	
303	Cardiac Computed Tomography Angiography for Prevention of Cardiovascular Events. <i>Contemporary Cardiology</i> , 2022 , 469-486	0.1	
302	RESPONSE: Training in Cardiac CT Is Essential for Every Cardiologist. <i>Journal of the American College of Cardiology</i> , 2022 , 79, 2546-2547	15.1	
301	Atherosclerotic cardiovascular disease risk and elevated lipoprotein(a) among young adults with myocardial infarction: The Partners YOUNG-MI Registry. <i>European Journal of Preventive Cardiology</i> , 2021 , 28, e12-e14	3.9	4
300	Reducing radiation dose from myocardial perfusion imaging in subjects with complex congenital heart disease. <i>Journal of Nuclear Cardiology</i> , 2021 , 28, 1395-1408	2.1	6
299	Coronary vasomotor dysfunction portends worse outcomes in patients with breast cancer. <i>Journal of Nuclear Cardiology</i> , 2021 , 1	2.1	1
298	Cardiac Sarcoidosis: When and How to Treat Inflammation.. <i>Cardiac Failure Review</i> , 2021 , 7, e17	4.2	0
297	Clinical and Economic Burden of Percutaneous Coronary Intervention in Hospitalized Young Adults in the United States, 2004-2018. <i>Current Problems in Cardiology</i> , 2021 , 101070	17.1	0
296	2021 AHA/ACC/ASE/CHEST/SAEM/SCCT/SCMR Guideline for the Evaluation and Diagnosis of Chest Pain: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines.. <i>Journal of Cardiovascular Computed Tomography</i> , 2021 ,	2.8	6
295	Long-Term Prognostic Implications and Role of Further Testing in Adults Aged 65 Years With a Coronary Calcium Score of Zero (from the Multi-Ethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , 2021 , 161, 26-35	3	1
294	Shared decision making and patient reported outcomes among adults with atherosclerotic cardiovascular disease, medical expenditure panel survey 2006-2015. <i>American Journal of Preventive Cardiology</i> , 2021 , 8, 100281	1.9	0

293	Social Vulnerability and Premature Cardiovascular Mortality Among US Counties, 2014 to 2018. <i>Circulation</i> , 2021 , 144, 1272-1279	16.7	5
292	Modeling the Recommended Age for Initiating Coronary Artery Calcium Testing Among At-Risk Young Adults. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 1573-1583	15.1	4
291	Coronary Calcium to Rule Out Obstructive Coronary Artery Disease in Patients With Acute Chest Pain. <i>JACC: Cardiovascular Imaging</i> , 2021 ,	8.4	2
290	2021 AHA/ACC/ASE/CHEST/SAEM/SCCT/SCMR Guideline for the Evaluation and Diagnosis of Chest Pain: Executive Summary: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. <i>Circulation</i> , 2021 , 144, e368-e454	16.7	16
289	2021 AHA/ACC/ASE/CHEST/SAEM/SCCT/SCMR Guideline for the Evaluation and Diagnosis of Chest Pain: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. <i>Circulation</i> , 2021 , 144, e368-e454	16.7	30
288	2021 AHA/ACC/ASE/CHEST/SAEM/SCCT/SCMR Guideline for the Evaluation and Diagnosis of Chest Pain: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. <i>Journal of the American College of Cardiology</i> , 2021 , 78, e187-e285	15.1	28
287	2021 AHA/ACC/ASE/CHEST/SAEM/SCCT/SCMR Guideline for the Evaluation and Diagnosis of Chest Pain: Executive Summary: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 2218-2261	15.1	2
286	Primary Prevention Trial Designs Using Coronary Imaging: A National Heart, Lung, and Blood Institute Workshop. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 1454-1465	8.4	8
285	Sociodemographic Disparities in Influenza Vaccination Among Adults With Atherosclerotic Cardiovascular Disease in the United States. <i>JAMA Cardiology</i> , 2021 , 6, 87-91	16.2	10
284	Impaired Coronary Vasodilator Reserve and Adverse Prognosis in Patients With Systemic Inflammatory Disorders. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 2212-2220	8.4	8
283	Clinical and Economic Burden of Stroke Among Young, Midlife, and Older Adults in the United States, 2002-2017. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021 , 5, 431-441	3.1	5
282	Very High Coronary Artery Calcium (≥ 1000) and Association With Cardiovascular Disease Events, Non-Cardiovascular Disease Outcomes, and Mortality: Results From MESA. <i>Circulation</i> , 2021 , 143, 1571-1583	16.7	13
281	Detecting Coronary Artery Calcium on Chest Radiographs: Can We Teach an Old Dog New Tricks?. <i>Radiology: Cardiothoracic Imaging</i> , 2021 , 3, e210123	8.3	
280	Cardiovascular disease prevention in individuals with underlying chronic inflammatory disease. <i>Current Opinion in Cardiology</i> , 2021 , 36, 549-555	2.1	2
279	Interplay of Risk Factors and Coronary Artery Calcium for CHD Risk in Young Patients. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 2387-2396	8.4	0
278	The direct costs of coronary CT angiography relative to contrast-enhanced thoracic CT: Time-driven activity-based costing. <i>Journal of Cardiovascular Computed Tomography</i> , 2021 , 15, 477-483	2.8	0
277	Prevalence of cardiovascular risk factors in a nationally representative adult population with inflammatory bowel disease without atherosclerotic cardiovascular disease. <i>American Journal of Preventive Cardiology</i> , 2021 , 6, 100171	1.9	0
276	Prognostic Value of Coronary Artery Calcium in Symptomatic Young Individuals Age 18 to 45 Years. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 2980-2982	15.1	

275	Long-Term Outcomes Following Myocardial Infarction in Young Adult Survivors of Hodgkin Lymphoma: The YOUNG-MI Registry. <i>JACC: CardioOncology</i> , 2021 , 3, 319-321	3.8	1
274	The current landscape of lipoprotein(a) in calcific aortic valvular disease. <i>Current Opinion in Cardiology</i> , 2021 , 36, 542-548	2.1	1
273	The role of cardiovascular CT in occupational health assessment for coronary heart disease: An expert consensus document from the Society of Cardiovascular Computed Tomography (SCCT). <i>Journal of Cardiovascular Computed Tomography</i> , 2021 , 15, 290-303	2.8	2
272	Appropriateness of inpatient stress testing: Implications for development of clinical decision support mechanisms and future criteria. <i>Journal of Nuclear Cardiology</i> , 2021 , 28, 1988-1997	2.1	6
271	Coronary microvascular dysfunction, left ventricular remodeling, and clinical outcomes in aortic stenosis. <i>Journal of Nuclear Cardiology</i> , 2021 , 28, 579-588	2.1	13
270	2020 SCCT Guideline for Training Cardiology and Radiology Trainees as Independent Practitioners (Level II) and Advanced Practitioners (Level III) in Cardiovascular Computed Tomography: A Statement from the Society of Cardiovascular Computed Tomography. <i>Radiology: Cardiothoracic</i>	8.3	3
269	2020 SCCT Guideline for Training Cardiology and Radiology Trainees as Independent Practitioners (Level II) and Advanced Practitioners (Level III) in Cardiovascular Computed Tomography: A Statement from the Society of Cardiovascular Computed Tomography. <i>Journal of Cardiovascular Computed Tomography</i> , 2021 , 15, 2-15	2.8	6
268	LifeM Simple 7 and Nonalcoholic Fatty Liver Disease: The Multiethnic Study of Atherosclerosis. <i>American Journal of Medicine</i> , 2021 , 134, 519-525	2.4	0
267	Declining interest in clinical imaging during the COVID-19 pandemic: An analysis of Google Trends data. <i>Clinical Imaging</i> , 2021 , 73, 20-22	2.7	4
266	SCCT 2021 Expert Consensus Document on Coronary Computed Tomographic Angiography: A Report of the Society of Cardiovascular Computed Tomography. <i>Journal of Cardiovascular Computed Tomography</i> , 2021 , 15, 192-217	2.8	33
265	Coronary Artery Calcium to Improve the Efficiency of Randomized Controlled Trials in Primary Cardiovascular Prevention. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 1005-1016	8.4	11
264	Vasculogenic Erectile Dysfunction: The Impact of Diet and Lifestyle. <i>American Journal of Medicine</i> , 2021 , 134, 310-316	2.4	3
263	Society of Cardiovascular Computed Tomography / North American Society of Cardiovascular Imaging - Expert Consensus Document on Coronary CT Imaging of Atherosclerotic Plaque. <i>Journal of Cardiovascular Computed Tomography</i> , 2021 , 15, 93-109	2.8	29
262	The National Lipid Association scientific statement on coronary artery calcium scoring to guide preventive strategies for ASCVD risk reduction. <i>Journal of Clinical Lipidology</i> , 2021 , 15, 33-60	4.9	33
261	Use of cardiac CT amidst the COVID-19 pandemic and beyond: North American perspective. <i>Journal of Cardiovascular Computed Tomography</i> , 2021 , 15, 16-26	2.8	11
260	Warranty Period of a Calcium Score of Zero: Comprehensive Analysis From MESA. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 990-1002	8.4	20
259	Absolute Quantitation of Cardiac Tc-Pyrophosphate Using Cadmium-Zinc-Telluride-Based SPECT/CT. <i>Journal of Nuclear Medicine</i> , 2021 , 62, 716-722	8.9	13
258	2020 SCCT Guideline for Training Cardiology and Radiology Trainees as Independent Practitioners (Level II) and Advanced Practitioners (Level III) in Cardiovascular Computed Tomography: A Statement from the Society of Cardiovascular Computed Tomography. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 272-287	8.4	3

257	Letter by DeFilippis et al Regarding Article, "Sex Disparities in the Management and Outcomes of Cardiogenic Shock Complicating Acute Myocardial Infarction in the Young". <i>Circulation: Heart Failure</i> , 2021 , 14, e008033	7.6	
256	Arrhythmias in Cardiac Sarcoidosis Bench to Bedside: A Case-Based Review. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e009203	6.4	4
255	Association of inflammatory disease and long-term outcomes among young adults with myocardial infarction: the Mass General Brigham YOUNG-MI Registry. <i>European Journal of Preventive Cardiology</i> , 2021 ,	3.9	2
254	Social Determinants of Health and Cardiovascular Disease: Current State and Future Directions Towards Healthcare Equity. <i>Current Atherosclerosis Reports</i> , 2021 , 23, 55	6	4
253	Role of Exercise Treadmill Testing in the Assessment of Coronary Microvascular Disease. <i>JACC: Cardiovascular Imaging</i> , 2021 , 15, 312-312	8.4	1
252	Natural language processing for the assessment of cardiovascular disease comorbidities: The cardio-Canary comorbidity project. <i>Clinical Cardiology</i> , 2021 , 44, 1296-1304	3.3	1
251	Association of Statin Treatment With Progression of Coronary Atherosclerotic Plaque Composition. <i>JAMA Cardiology</i> , 2021 , 6, 1257-1266	16.2	15
250	Substrate Modification Using Stereotactic Radioablation to Treat Refractory Ventricular Tachycardia in Patients With Ischemic Cardiomyopathy. <i>JACC: Clinical Electrophysiology</i> , 2021 , 8, 49-49	4.6	4
249	Role of Cardiac CT in Pre-Procedure Planning for Transcatheter Mitral Valve Replacement. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 1571-1580	8.4	3
248	Association of Socioeconomic Disadvantage With Long-term Mortality After Myocardial Infarction: The Mass General Brigham YOUNG-MI Registry. <i>JAMA Cardiology</i> , 2021 , 6, 880-888	16.2	6
247	Multimodality imaging to distinguish between benign and malignant cardiac masses. <i>Journal of Nuclear Cardiology</i> , 2021 , 1	2.1	0
246	Association of Myocardial Blood Flow Reserve With Adverse Left Ventricular Remodeling in Patients With Aortic Stenosis: The Microvascular Disease in Aortic Stenosis (MIDAS) Study. <i>JAMA Cardiology</i> , 2021 ,	16.2	3
245	Trends in Characteristics and Outcomes of Hospitalized Young Patients Undergoing Coronary Artery Bypass Grafting in the United States, 2004 to 2018. <i>Journal of the American Heart Association</i> , 2021 , 10, e021361	6	2
244	A Policy Statement on Cardiovascular Test Substitution and Authorization: Principles of Patient-Centered Noninvasive Testing. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 1385-1389	15.1	0
243	Impact of COVID-19 on Cardiovascular Testing in the United States Versus the Rest of the World. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 1787-1799	8.4	8
242	The Role of Coronary Artery Calcium Testing for Value-Based Clinical Trials in Primary Prevention. <i>Current Atherosclerosis Reports</i> , 2021 , 23, 73	6	0
241	Low coronary flow relative to myocardial mass predicts heart failure in symptomatic hypertensive patients with no obstructive coronary artery disease. <i>European Heart Journal</i> , 2021 ,	9.5	2
240	The evolving role of coronary CT angiography in Acute Coronary Syndromes. <i>Journal of Cardiovascular Computed Tomography</i> , 2021 , 15, 384-393	2.8	2

239	Cardiac stereotactic body radiation therapy for ventricular tachycardia: Current experience and technical gaps. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 2901-2914	2.7	3
238	Not All Heart Attacks are Created Equal: Thinking Differently About Acute Myocardial Infarction in the Young. <i>Methodist DeBakey Cardiovascular Journal</i> , 2021 , 17, 60-67	2.1	1
237	Abstract 12542: Prevalence and Characterization of Occult Coronary Atherosclerotic Disease Among Middle Aged Individuals Free of Clinical Cardiovascular Disease - Results From Miami Heart Study (MiHeart) at Baptist Health South Florida. <i>Circulation</i> , 2021 , 144,	16.7	1
236	The Role of 18F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography in the Diagnosis of Left-sided Endocarditis: Native vs Prosthetic Valves Endocarditis. <i>Clinical Infectious Diseases</i> , 2020 , 70, 583-594	11.6	30
235	Sex Differences in Young Adults Who Experience Myocardial Infarction. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2020 , 22, 1	2.1	
234	Safe Reintroduction of Cardiovascular Services During the COVID-19 Pandemic: From the North American Society Leadership. <i>Annals of Thoracic Surgery</i> , 2020 , 110, 733-740	2.7	11
233	Safe Reintroduction of Cardiovascular Services During the COVID-19 Pandemic: From the North American Society Leadership. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 971-976	3.8	13
232	Safe Reintroduction of Cardiovascular Services During the COVID-19 Pandemic: From the North American Society Leadership. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 3177-3183	15.1	34
231	Diabetes Is Associated With Worse Long-term Outcomes in Young Adults After Myocardial Infarction: The Partners YOUNG-MI Registry. <i>Diabetes Care</i> , 2020 , 43, 1843-1850	14.6	15
230	Coronary microvascular dysfunction in patients with psoriasis. <i>Journal of Nuclear Cardiology</i> , 2020 , 1	2.1	7
229	Cumulative Burden of Financial Hardship From Medical Bills Across the Spectrum of Diabetes Mellitus and Atherosclerotic Cardiovascular Disease Among Non-Elderly Adults in the United States. <i>Journal of the American Heart Association</i> , 2020 , 9, e015523	6	10
228	Role of Coronary Computed Tomography Angiography in Percutaneous Coronary Intervention of Chronic Total Occlusions. <i>Current Cardiovascular Imaging Reports</i> , 2020 , 13, 1	0.7	3
227	Trends in Cardiovascular Deaths Among Young Adults in the United States, 1999 to 2018. <i>American Journal of Cardiology</i> , 2020 , 128, 216-217	3	11
226	Multimodality Cardiovascular Imaging in the Midst of the COVID-19 Pandemic: Ramping Up Safely to a New Normal. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 1615-1626	8.4	35
225	Testing for Coronary Artery Disease in Older Patients With New-Onset Heart Failure: Findings From Get With The Guidelines-Heart Failure. <i>Circulation: Heart Failure</i> , 2020 , 13, e006963	7.6	3
224	Something old, something new: a paradigm for considering immune therapies for cardiovascular disease. <i>Cardiovascular Research</i> , 2020 , 116, e51-e53	9.9	
223	Hypertensive coronary microvascular dysfunction: a subclinical marker of end organ damage and heart failure. <i>European Heart Journal</i> , 2020 , 41, 2366-2375	9.5	20
222	Association of Smoking Cessation and Survival Among Young Adults With Myocardial Infarction in the Partners YOUNG-MI Registry. <i>JAMA Network Open</i> , 2020 , 3, e209649	10.4	15

221	Associations between particulate matter air pollution, presence and progression of subclinical coronary and carotid atherosclerosis: A systematic review. <i>Atherosclerosis</i> , 2020 , 306, 22-32	3.1	9
220	Cardiovascular Mortality After Type 1 and Type 2 Myocardial Infarction in Young Adults. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 1003-1013	15.1	23
219	Multimodality imaging: Bird's-eye view from the 2019 American College of Cardiology Scientific Sessions. <i>Journal of Nuclear Cardiology</i> , 2020 , 27, 410-416	2.1	
218	Marijuana Use in Patients With Cardiovascular Disease: JACC Review Topic of the Week. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 320-332	15.1	47
217	Incidence of New Coronary Calcification: Time to Conversion From CAC=0. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 1610-1613	15.1	18
216	Recovery of Left Ventricular Systolic Function and Clinical Outcomes in Young Adults With Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 2804-2815	15.1	12
215	Cardiovascular Imaging Through the Prism of Modern Metrics. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 1256-1269	8.4	6
214	Risk Factors and Outcomes of Very Young Adults Who Experience Myocardial Infarction: The Partners YOUNG-MI Registry. <i>American Journal of Medicine</i> , 2020 , 133, 605-612.e1	2.4	27
213	Interplay of Coronary Artery Calcium and Risk Factors for Predicting CVD/CHD Mortality: The CAC Consortium. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 1175-1186	8.4	24
212	Association of ECG parameters with late gadolinium enhancement and outcome in patients with clinical suspicion of acute or subacute myocarditis referred for CMR imaging. <i>PLoS ONE</i> , 2020 , 15, e0227134	3.7	11
211	Incidental Imaging Findings in Clinical Trials. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 603-604	27.4	9
210	Right-sizing cardiac CT reimbursement through local and national efforts: A call to action for the imaging community. <i>Journal of Cardiovascular Computed Tomography</i> , 2020 , 14, 211-213	2.8	
209	Successful Implementation of Healthful Nutrition Initiatives into Hospitals. <i>American Journal of Medicine</i> , 2020 , 133, 19-25	2.4	8
208	All-cause and cause-specific mortality in individuals with zero and minimal coronary artery calcium: A long-term, competing risk analysis in the Coronary Artery Calcium Consortium. <i>Atherosclerosis</i> , 2020 , 294, 72-79	3.1	13
207	The global social media response to the 14th annual Society of Cardiovascular Computed Tomography scientific sessions. <i>Journal of Cardiovascular Computed Tomography</i> , 2020 , 14, 124-130	2.8	6
206	Society of cardiovascular computed tomography expert consensus document on myocardial computed tomography perfusion imaging. <i>Journal of Cardiovascular Computed Tomography</i> , 2020 , 14, 87-100	2.8	22
205	Predictors of coronary artery calcium incidence and progression: The Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Atherosclerosis</i> , 2020 , 309, 8-15	3.1	2
204	Stroke in young adults: Current trends, opportunities for prevention and pathways forward. <i>American Journal of Preventive Cardiology</i> , 2020 , 3, 100085	1.9	11

203	Association of cardiovascular risk factor profile and financial hardship from medical bills among non-elderly adults in the United States. <i>American Journal of Preventive Cardiology</i> , 2020 , 2, 100034	1.9	0
202	Women who experience a myocardial infarction at a young age have worse outcomes compared with men: the Mass General Brigham YOUNG-MI registry. <i>European Heart Journal</i> , 2020 , 41, 4127-4137	9.5	34
201	Relation of Absence of Coronary Artery Calcium to Cardiovascular Disease Mortality Risk Among Individuals Meeting Criteria for Statin Therapy According to the 2018/2019 ACC/AHA Guidelines. <i>American Journal of Cardiology</i> , 2020 , 136, 49-55	3	1
200	Reply: Type 2 MI and Myocardial Injury in Young Adults. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 354-356	15.1	
199	Multimodality Imaging in Evaluation of Cardiovascular Complications in Patients With COVID-19: JACC Scientific Expert Panel. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 1345-1357	15.1	28
198	Feature Tracking Myocardial Strain Incrementally Improves Prognostication in Myocarditis Beyond Traditional CMR Imaging Features. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 1891-1901	8.4	26
197	Role of Coronary CT Angiography in Spontaneous Coronary Artery Dissection. <i>Radiology: Cardiothoracic Imaging</i> , 2020 , 2, e200364	8.3	6
196	Cardiac Imaging in the Post-ISCHEMIA Trial Era: A Multisociety Viewpoint. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 1815-1833	8.4	10
195	Coronary vasomotor dysfunction in cancer survivors treated with thoracic irradiation. <i>Journal of Nuclear Cardiology</i> , 2020 , 1	2.1	3
194	Recent trends in acute myocardial infarction among the young. <i>Current Opinion in Cardiology</i> , 2020 , 35, 524-530	2.1	3
193	Coronary Computed Tomography Angiography From Clinical Uses to Emerging Technologies: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 1226-1243	15.1	31
192	Current Evidence and Recommendations for Coronary CTA First in Evaluation of Stable Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 1358-1362	15.1	14
191	Reply: Our Perspective on Recovery of Left Ventricular Systolic Function in Young Adults With Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 1607-1608	15.1	
190	Study of lipoprotein(a) and its impact on atherosclerotic cardiovascular disease: Design and rationale of the Mass General Brigham Lp(a) Registry. <i>Clinical Cardiology</i> , 2020 , 43, 1209-1215	3.3	1
189	Cardiac Computed Tomography for Personalized Management of Patients With Type 2 Diabetes Mellitus. <i>Circulation: Cardiovascular Imaging</i> , 2020 , 13, e011365	3.9	4
188	Statin therapy for young adults: A long-term investment worth considering. <i>Trends in Cardiovascular Medicine</i> , 2020 , 30, 48-53	6.9	5
187	Stress Myocardial Blood Flow Ratio by Dynamic CT Perfusion Identifies Hemodynamically Significant CAD. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 966-976	8.4	17
186	What is Multimodality Cardiovascular Imaging and How Can It Be Delivered?. <i>Heart</i> , 2020 ,	5.1	2

185	Nonalcoholic Fatty Liver Disease Is Associated With Arterial Distensibility and Carotid Intima-Media Thickness: (from the Multi-Ethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , 2019 , 124, 534-538	3	14
184	Response by DeFilippis et al to Letter Regarding Article, "Long-Term Outcomes After Out-of-Hospital Cardiac Arrest in Young Patients With Myocardial Infarction: Partners YOUNG-MI Registry". <i>Circulation</i> , 2019 , 139, e996	16.7	
183	Diagnostic Accuracy of Advanced Imaging in Cardiac Sarcoidosis. <i>Circulation: Cardiovascular Imaging</i> , 2019 , 12, e008975	3.9	18
182	Familial Hypercholesterolemia Among Young Adults With Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 2439-2450	15.1	45
181	Association between Nonalcoholic Fatty Liver Disease at CT and Coronary Microvascular Dysfunction at Myocardial Perfusion PET/CT. <i>Radiology</i> , 2019 , 291, 330-337	20.5	19
180	Comparison of myocardial fibrosis quantification methods by cardiovascular magnetic resonance imaging for risk stratification of patients with suspected myocarditis. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2019 , 21, 14	6.9	36
179	Association of Income Disparities with Patient-Reported Healthcare Experience. <i>Journal of General Internal Medicine</i> , 2019 , 34, 884-892	4	15
178	Association Between Self-rated Health, Coronary Artery Calcium Scores, and Atherosclerotic Cardiovascular Disease Risk: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>JAMA Network Open</i> , 2019 , 2, e188023	10.4	6
177	Optimizing Dyslipidemia Management for the Prevention of Cardiovascular Disease: a Focus on Risk Assessment and Therapeutic Options. <i>Current Cardiology Reports</i> , 2019 , 21, 110	4.2	11
176	Improving Access to Guideline-Based Coronary Artery Calcium Testing for Cardiovascular Disease Prevention. <i>JAMA Cardiology</i> , 2019 , 4, 965-966	16.2	3
175	Association of Coronary Artery Calcium With Long-term, Cause-Specific Mortality Among Young Adults. <i>JAMA Network Open</i> , 2019 , 2, e197440	10.4	48
174	Clonal Hematopoiesis: Crossroads of Aging, Cardiovascular Disease, and Cancer: JACC Review Topic of the Week. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 567-577	15.1	70
173	Controversies in Diagnostic Imaging of Patients With Suspected Stable and Acute Chest Pain Syndromes. <i>JACC: Cardiovascular Imaging</i> , 2019 , 12, 1254-1278	8.4	3
172	Stress Myocardial Perfusion PET Provides Incremental Risk Prediction in Patients with and Patients without Diabetes. <i>Radiology: Cardiothoracic Imaging</i> , 2019 , 1, e180018	8.3	2
171	Reply to LTE, "Role of F-FDG PET/CT in Cardiac Sarcoid Detection and Therapy Monitoring: Addition to the Expert Consensus". <i>Journal of Nuclear Medicine</i> , 2019 ,	8.9	1
170	Incremental value of extracellular volume assessment by cardiovascular magnetic resonance imaging in risk stratifying patients with suspected myocarditis. <i>International Journal of Cardiovascular Imaging</i> , 2019 , 35, 1067-1078	2.5	22
169	Variation and Disparities in Awareness of Myocardial Infarction Symptoms Among Adults in the United States. <i>JAMA Network Open</i> , 2019 , 2, e1917885	10.4	16
168	Atherosclerosis in 16th-Century Greenlandic Inuit Mummies. <i>JAMA Network Open</i> , 2019 , 2, e1918270	10.4	5

167	Response by Divakaran et al to Letter Regarding Article, "Diagnostic Accuracy of Advanced Imaging in Cardiac Sarcoidosis: An Imaging-Histologic Correlation Study in Patients Undergoing Cardiac Transplantation". <i>Circulation: Cardiovascular Imaging</i> , 2019 , 12, e009622	3.9	2
166	Current and future role of lipoprotein(a) in preventive cardiology. <i>Current Opinion in Cardiology</i> , 2019 , 34, 514-518	2.1	5
165	Comparing CMR Mapping Methods and Myocardial Patterns Toward Heart Failure Outcomes in Nonischemic Dilated Cardiomyopathy. <i>JACC: Cardiovascular Imaging</i> , 2019 , 12, 1659-1669	8.4	48
164	Twenty Year Trends and Sex Differences in Young Adults Hospitalized With Acute Myocardial Infarction. <i>Circulation</i> , 2019 , 139, 1047-1056	16.7	175
163	Assessment of Cardiac Masses by Cardiac Magnetic Resonance Imaging: Histological Correlation and Clinical Outcomes. <i>Journal of the American Heart Association</i> , 2019 , 8, e007829	6	42
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160	Evolving, innovating, and revolutionary changes in cardiovascular imaging: WeMe only just begun!. <i>Journal of Nuclear Cardiology</i> , 2018 , 25, 758-768	2.1	3
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150	Coronary flow reserve is predictive of the risk of cardiovascular death regardless of chronic kidney disease stage. <i>Kidney International</i> , 2018 , 93, 501-509	9.9	36

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148	Implications of coronary artery calcium testing on risk stratification for lipid-lowering therapy according to the 2016 European Society of Cardiology recommendations: The MESA study. <i>European Journal of Preventive Cardiology</i> , 2018 , 25, 1887-1898	3.9	13
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142	LifeM Simple 7 and the risk of atrial fibrillation: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2018 , 275, 174-181	3.1	25
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11	The vulnerable plaque: Can it be detected with Cardiac CT?. <i>Atherosclerosis</i> , 2010 , 211, 386-9	3.1	10
10	Integration of coronary anatomy and myocardial perfusion imaging. <i>Nature Reviews Cardiology</i> , 2010 , 7, 226-36	14.8	77
9	Direct comparison of rest and adenosine stress myocardial perfusion CT with rest and stress SPECT. <i>Journal of Nuclear Cardiology</i> , 2010 , 17, 27-37	2.1	83
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