

Jagat Narula

List of Publications by Year in descending order

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Version: 2024-02-01

325
papers

17,598
citations

28736

57
h-index

20625

120
g-index

335
all docs

335
docs citations

335
times ranked

20827
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations between dyspnoea, coronary atherosclerosis, and cardiovascular outcomes: results from the long-term follow-up CONFIRM registry. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, 266-274.	0.5	4
2	Pulmonary Artery 18F-Fluorodeoxyglucose Uptake by PET/CMR as a Marker of Pulmonary Hypertension in Sarcoidosis. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 108-120.	2.3	8
3	Using Deep-Learning Algorithms to Simultaneously Identify Right and Left Ventricular Dysfunction From the Electrocardiogram. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 395-410.	2.3	35
4	Plaque progression: Where, why, and how fast? A review of what we have learned from the analysis of patient data from the PARADIGM registry. <i>Journal of Cardiovascular Computed Tomography</i> , 2022, 16, 294-302.	0.7	3
5	Comparison of Handheld Ultrasound Assisted Physical Examination to Physical Examination Alone in Detecting Isolated Severe Tricuspid Regurgitation. <i>Journal of the American Society of Echocardiography</i> , 2022, 35, 525-527.	1.2	1
6	Lipoprotein(a) and CT Angiography. <i>Journal of the American College of Cardiology</i> , 2022, 79, 234-237.	1.2	3
7	Non-invasive imaging as the cornerstone of cardiovascular precision medicine. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, 465-475.	0.5	15
8	Rationale and design of a randomized trial evaluating an external support device for saphenous vein coronary grafts. <i>American Heart Journal</i> , 2022, 246, 12-20.	1.2	1
9	Vessel-specific plaque features on coronary computed tomography angiography among patients of varying atherosclerotic cardiovascular disease risk. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, 1171-1179.	0.5	2
10	OUP accepted manuscript. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, , .	0.5	0
11	Coronary Risk Estimation Based on Clinical Data in Electronic Health Records. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1155-1166.	1.2	14
12	Genetic and phenotypic profiling of supranormal ejection fraction reveals decreased survival and underdiagnosed heart failure. <i>European Journal of Heart Failure</i> , 2022, 24, 2118-2127.	2.9	22
13	Echocardiographic Findings in Patients With COVID-19 With Myocardial Injury During the Omicron Variant Surge. <i>American Journal of Cardiology</i> , 2022, 172, 168-169.	0.7	7
14	Interactions Between Morphological Plaque Characteristics and Coronary Physiology. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 1139-1151.	2.3	19
15	Optical coherence tomography in coronary atherosclerosis assessment and intervention. <i>Nature Reviews Cardiology</i> , 2022, 19, 684-703.	6.1	106
16	Genome-First Recall of Healthy Individuals by Polygenic Risk Score Reveals Differences in Coronary Artery Calcium. <i>American Heart Journal</i> , 2022, 250, 29-29.	1.2	1
17	Myocardial Work In Cardio-Oncology. <i>JACC: Cardiovascular Imaging</i> , 2022, , .	2.3	1
18	Aspirin and Statin Therapy for Nonobstructive Coronary Artery Disease: Five-year Outcomes from the CONFIRM Registry. <i>Radiology: Cardiothoracic Imaging</i> , 2022, 4, e210225.	0.9	6

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19	External Support for Saphenous Vein Grafts in Coronary Artery Bypass Surgery. <i>JAMA Cardiology</i> , 2022, 7, 808.	3.0	10
20	Temporal relationship between 18F-sodium fluoride uptake in the abdominal aorta and evolution of CT-verified vascular calcification. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 1936-1945.	1.4	6
21	Prognostic significance of left ventricular diastolic dysfunction and filling pressures based on current guideline recommendations. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, 516-517.	0.5	1
22	Age- and sex-related features of atherosclerosis from coronary computed tomography angiography in patients prior to acute coronary syndrome: results from the ICONIC study. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, 24-33.	0.5	19
23	Impact of Coronavirus Disease 2019 (COVID-19) Outbreak on Acute Admissions at the Emergency and Cardiology Departments Across Europe. <i>American Journal of Medicine</i> , 2021, 134, 482-489.	0.6	53
24	Impact of age on coronary artery plaque progression and clinical outcome: A PARADIGM substudy. <i>Journal of Cardiovascular Computed Tomography</i> , 2021, 15, 232-239.	0.7	12
25	The Relationship Between Coronary Calcification and the Natural History of Coronary Artery Disease. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 233-242.	2.3	44
26	CT Angiographic and Plaque Predictors of Functionally Significant Coronary Disease and Outcome Using Machine Learning. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 629-641.	2.3	46
27	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.	0.7	149
28	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.	0.7	117
29	Prediction of Incident Heart Failure in TTR Val122Ile Carriers One Year Ahead of Diagnosis in a Multiethnic Biobank. <i>American Journal of Cardiology</i> , 2021, 142, 151-153.	0.7	1
30	High-sugar feeding and increasing cholesterol levels in infants. <i>European Heart Journal</i> , 2021, 42, 1132-1135.	1.0	7
31	Lessons learned from reduced acute cardiovascular events and STEMI during Covid-19. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 850-852.	0.7	2
32	AKI in Hospitalized Patients with COVID-19. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 151-160.	3.0	500
33	Considerations for Patients With Peripheral Artery Disease During the COVID-19 Pandemic. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962098687.	0.7	3
34	Guilt by Emissions. <i>Journal of the American College of Cardiology</i> , 2021, 77, 282-284.	1.2	2
35	Deep learning and the electrocardiogram: review of the current state-of-the-art. <i>Europace</i> , 2021, 23, 1179-1191.	0.7	111
36	Very Low Prevalence and Incidence of Atrial Fibrillation among Bolivian Forager-Farmers. <i>Annals of Global Health</i> , 2021, 87, 18.	0.8	8

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37	On the Shades of Coronary Calcium and Plaque Instability. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1612-1615.	1.2	2
38	High-Risk Morphological and Physiological Coronary Disease Attributes as Outcome Markers After Medical Treatment and Revascularization. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1977-1989.	2.3	16
39	Atherogenic index of plasma and the risk of rapid progression of coronary atherosclerosis beyond traditional risk factors. <i>Atherosclerosis</i> , 2021, 324, 46-51.	0.4	41
40	Saphenous vein valve assessment utilizing upright CT to potentially improve graft assessment for bypass surgery. <i>Scientific Reports</i> , 2021, 11, 11602.	1.6	2
41	Progression of whole-heart Atherosclerosis by coronary CT and major adverse cardiovascular events. <i>Journal of Cardiovascular Computed Tomography</i> , 2021, 15, 322-330.	0.7	19
42	Differential progression of coronary atherosclerosis according to plaque composition: a cluster analysis of PARADIGM registry data. <i>Scientific Reports</i> , 2021, 11, 17121.	1.6	11
43	Association of Tube Voltage With Plaque Composition on Coronary CT Angiography. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 2429-2440.	2.3	15
44	Plaque Character and Progression According to the Location of Coronary Atherosclerotic Plaque. <i>American Journal of Cardiology</i> , 2021, 158, 15-22.	0.7	3
45	Association of Statin Treatment With Progression of Coronary Atherosclerotic Plaque Composition. <i>JAMA Cardiology</i> , 2021, 6, 1257.	3.0	70
46	Measurement of compensatory arterial remodelling over time with serial coronary computed tomography angiography and 3D metrics. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, , .	0.5	0
47	Coronary Microvascular Dysfunction Across the Spectrum of Cardiovascular Diseases. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1352-1371.	1.2	201
48	Advanced Cardiovascular Imaging in Clinical Heart Failure. <i>JACC: Heart Failure</i> , 2021, 9, 699-709.	1.9	4
49	Analysis of Differences in Assessment of Left Ventricular Function on Echocardiography and Nuclear Perfusion Imaging. <i>American Journal of Cardiology</i> , 2021, 156, 85-92.	0.7	1
50	Left Ventricular Hypertrophy-Low Longitudinal Strain Phenotype in Elderly Patients with Preserved or Mid-range Ejection Fraction. <i>American Journal of Cardiology</i> , 2021, 156, 149-150.	0.7	0
51	Topological Data Analysis of Coronary Plaques Demonstrates the Natural History of Coronary Atherosclerosis. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1410-1421.	2.3	16
52	Comparative differences in the atherosclerotic disease burden between the epicardial coronary arteries: quantitative plaque analysis on coronary computed tomography angiography. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, 322-330.	0.5	11
53	Multimodality imaging anatomy of interatrial septum and mitral annulus. <i>Heart</i> , 2021, 107, 277-281.	1.2	3
54	Assessment of Coronary Disease Independent of Symptoms. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 2196-2198.	2.3	0

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55	Outcomes in patients with a first episode of chest pain undergoing early coronary CT imaging. Heart, 2021, , heartjnl-2021-319747.	1.2	2
56	Probing the Microvasculature for Long-Term Gains in Heart Transplant Recipients. Journal of the American College of Cardiology, 2021, 78, 2436-2438.	1.2	0
57	Dutch Perspectives Toward Governmental Trust, Vaccination, Myths, and Knowledge About Vaccines and COVID-19. JAMA Network Open, 2021, 4, e2140529.	2.8	6
58	Cardiovascular Health Among South Asians: The Tide of Risk Factors Rises. Global Heart, 2020, 10, 227.	0.9	0
59	Can We Eliminate Rheumatic Fever and Premature Deaths From RHD?. Global Heart, 2020, 12, 3.	0.9	9
60	Adverse Plaque Characteristics Relate More Strongly With Hyperemic Fractional Flow Reserve and Instantaneous Wave-Free Ratio Than With Resting Instantaneous Wave-Free Ratio. JACC: Cardiovascular Imaging, 2020, 13, 746-756.	2.3	27
61	Nuclear Imaging of the Cardiac Sympathetic Nervous System. JACC: Cardiovascular Imaging, 2020, 13, 1036-1054.	2.3	40
62	Differences in Progression to Obstructive Lesions per High-Risk Plaque Features and Plaque Volumes With CCTA. JACC: Cardiovascular Imaging, 2020, 13, 1409-1417.	2.3	58
63	Molecular Imaging of Apoptosis in Atherosclerosis by Targeting Cell Membrane Phospholipid Asymmetry. Journal of the American College of Cardiology, 2020, 76, 1862-1874.	1.2	16
64	Coronavirus and Cardiometabolic Syndrome. Journal of the American College of Cardiology, 2020, 76, 2024-2035.	1.2	38
65	Machine Learning Assessment of Left Ventricular Diastolic Function Based on Electrocardiographic Features. Journal of the American College of Cardiology, 2020, 76, 930-941.	1.2	59
66	Rotational thromboelastometry in young, previously healthy patients with SARS-Cov2. Journal of Clinical Anesthesia, 2020, 67, 110038.	0.7	1
67	Sex Differences in Compositional Plaque Volume Progression in Patients With Coronary Artery Disease. JACC: Cardiovascular Imaging, 2020, 13, 2386-2396.	2.3	26
68	Incremental prognostic value of hybrid [15O]H2O positron emission tomography-computed tomography: combining myocardial blood flow, coronary stenosis severity, and high-risk plaque morphology. European Heart Journal Cardiovascular Imaging, 2020, 21, 1105-1113.	0.5	14
69	Imaging-Verified Disease Stages. JACC: Cardiovascular Imaging, 2020, 13, 1671-1673.	2.3	1
70	Quantitative assessment of coronary plaque volume change related to triglyceride glucose index: The Progression of Atherosclerotic Plaque Determined by Computed Tomographic Angiography Imaging (PARADIGM) registry. Cardiovascular Diabetology, 2020, 19, 113.	2.7	39
71	Per-lesion versus per-patient analysis of coronary artery disease in predicting the development of obstructive lesions: the Progression of Atherosclerotic Plaque Determined by Computed Tomographic Angiography Imaging (PARADIGM) study. International Journal of Cardiovascular Imaging, 2020, 36, 2357-2364.	0.7	7
72	Association of Cardiovascular Disease Risk Factor Burden With Progression of Coronary Atherosclerosis Assessed by Serial Coronary Computed Tomographic Angiography. JAMA Network Open, 2020, 3, e2011444.	2.8	26

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73	A Closer Look at 18Flurpiridaz Data in IHD. Journal of the American College of Cardiology, 2020, 76, 402-404.	1.2	1
74	A Boosted Ensemble Algorithm for Determination of Plaque Stability in High-Risk Patients on Coronary CTA. JACC: Cardiovascular Imaging, 2020, 13, 2162-2173.	2.3	34
75	Association of a Public Health Campaign About Coronavirus Disease 2019 Promoted by News Media and a Social Influencer With Self-reported Personal Hygiene and Physical Distancing in the Netherlands. JAMA Network Open, 2020, 3, e2014323.	2.8	54
76	Stress Myocardial Perfusion Imaging vs Coronary Computed Tomographic Angiography for Diagnosis of Invasive Vessel-Specific Coronary Physiology. JAMA Cardiology, 2020, 5, 1338.	3.0	55
77	Global Burden of Cardiovascular Diseases and Risk Factors, 1990–2019. Journal of the American College of Cardiology, 2020, 76, 2982-3021.	1.2	4,468
78	Message for Upcoming Chest Pain Management Guidelines. Journal of the American College of Cardiology, 2020, 76, 2433-2435.	1.2	11
79	Automatic segmentation of multiple cardiovascular structures from cardiac computed tomography angiography images using deep learning. PLoS ONE, 2020, 15, e0232573.	1.1	23
80	Non-obstructive high-risk plaques increase the risk of future culprit lesions comparable to obstructive plaques without high-risk features: the ICONIC study. European Heart Journal Cardiovascular Imaging, 2020, 21, 973-980.	0.5	26
81	Resource and Infrastructure-Appropriate Management of ST-Segment Elevation Myocardial Infarction in Low- and Middle-Income Countries. Circulation, 2020, 141, 2004-2025.	1.6	51
82	Echocardiographic Findings in Patients with COVID-19 with Significant Myocardial Injury. Journal of the American Society of Echocardiography, 2020, 33, 1054-1055.	1.2	36
83	Quantifying left ventricular function in heart failure: What makes a clinically valuable parameter?. Progress in Cardiovascular Diseases, 2020, 63, 552-560.	1.6	6
84	Prevalence and Impact of Myocardial Injury in Patients Hospitalized With COVID-19 Infection. Journal of the American College of Cardiology, 2020, 76, 533-546.	1.2	592
85	Deciphering post-infarct inflammation: Should it heal, would it hurt?. Journal of Nuclear Cardiology, 2020, 27, 2100-2102.	1.4	1
86	Interpatient Similarities in Cardiac Function. JACC: Cardiovascular Imaging, 2020, 13, 1119-1132.	2.3	35
87	Special Article - The role of hand-held ultrasound for cardiopulmonary assessment during a pandemic. Progress in Cardiovascular Diseases, 2020, 63, 690-695.	1.6	27
88	Safety of Ultrasonic Enhancing Agents in Patients with COVID-19. Journal of the American Society of Echocardiography, 2020, 33, 906-908.	1.2	10
89	Life Interrupted. JACC: Cardiovascular Imaging, 2020, 13, 1834-1837.	2.3	1
90	Heart failure in low-income and middle-income countries: failing REPORT card grades. The Lancet Global Health, 2020, 8, e318.	2.9	6

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91	Association of High-Density Calcified 1K Plaque With Risk of Acute Coronary Syndrome. JAMA Cardiology, 2020, 5, 282.	3.0	90
92	Percent atheroma volume: Optimal variable to report whole-heart atherosclerotic plaque burden with coronary CTA, the PARADIGM study. Journal of Cardiovascular Computed Tomography, 2020, 14, 400-406.	0.7	29
93	Clinical Implications of SARS-CoV-2 Interaction With Renin Angiotensin System. Journal of the American College of Cardiology, 2020, 75, 3085-3095.	1.2	129
94	After 100 Years, the Diagnosis, Treatment, and Control of Chagas Disease Remains a Challenge. Global Heart, 2020, 10, 137.	0.9	2
95	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. Global Heart, 2020, 9, 367.	0.9	13
96	Management of STEMI in Low- and Middle-Income Countries. Global Heart, 2020, 9, 469.	0.9	5
97	The Cochrane Heart at <i>Global Heart</i>. Global Heart, 2020, 9, 511.	0.9	0
98	Implementation Research: An Imperative for Improving Global Health and Health Inequities. Global Heart, 2020, 10, 1.	0.9	5
99	An Evolving Approach to the Global Health Agenda: Countries Will Lead the Way on NCD Prevention and Control. Global Heart, 2020, 7, 3.	0.9	5
100	Household Air Pollution: An Emerging Risk Factor for CVD. Global Heart, 2020, 7, 197.	0.9	6
101	Point-of-Care Ultrasound and the Rapid Response System. Global Heart, 2020, 8, 335.	0.9	2
102	Continued Challenge of Rheumatic Heart Disease: The Gap of Understanding or the Gap of Implementation?. Global Heart, 2020, 8, 185.	0.9	13
103	Scorecard for NCDs. Global Heart, 2020, 8, 181.	0.9	1
104	Right Ventricular Dilation in Hospitalized Patients With COVID-19 Infection. JACC: Cardiovascular Imaging, 2020, 13, 2459-2461.	2.3	171
105	Manipulation of ACE2 expression in COVID-19. Open Heart, 2020, 7, e001424.	0.9	55
106	Machine Learning to Predict Mortality and Critical Events in a Cohort of Patients With COVID-19 in New York City: Model Development and Validation. Journal of Medical Internet Research, 2020, 22, e24018.	2.1	174
107	Management of Cardiovascular Disease Patients With Confirmed or Suspected COVID-19 in Limited Resource Settings. Global Heart, 2020, 15, 44.	0.9	11
108	Clinical applications of machine learning in cardiovascular disease and its relevance to cardiac imaging. European Heart Journal, 2019, 40, 1975-1986.	1.0	327

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109	Using entertainment to improve lifestyles and health. <i>Lancet, The</i> , 2019, 394, 119-120.	6.3	9
110	Vascular Calcification: The Evolving Relationship of Vascular Calcification to Major Acute Coronary Events. <i>Journal of Nuclear Medicine</i> , 2019, 60, 1207-1212.	2.8	21
111	Peace and Epidemiologic Transitions in Patterns of Health and Disease. <i>European Heart Journal</i> , 2019, 40, 2286-2288.	1.0	0
112	<sc>FIGO</sc> (International Federation of Gynecology and Obstetrics) Postpregnancy Initiative: Long-term Maternal Implications of Pregnancy Complications—Follow-up Considerations. <i>International Journal of Gynecology and Obstetrics</i> , 2019, 147, 1-31.	1.0	50
113	From Subclinical Atherosclerosis to Plaque Progression and Acute Coronary Events. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1608-1617.	1.2	195
114	Network Tomography for Understanding Phenotypic Presentations in Aortic Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 236-248.	2.3	66
115	Longitudinal quantitative assessment of coronary plaque progression related to body mass index using serial coronary computed tomography angiography. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 591-599.	0.5	10
116	Association Between Layer-Specific Longitudinal Strain and Risk Factors of Heart Failure and Dyspnea: A Population-Based Study. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 854-865.e8.	1.2	7
117	What is the clinical role of non-invasive atherosclerosis imaging?. <i>Journal of Cardiovascular Computed Tomography</i> , 2019, 13, 261-266.	0.7	7
118	Advanced Imaging in Cardiac Sarcoidosis. <i>Journal of Nuclear Medicine</i> , 2019, 60, 892-898.	2.8	32
119	Heart Failure With Obstructive, Nonobstructive, and No Coronary Artery Disease. <i>JACC: Heart Failure</i> , 2019, 7, 502-504.	1.9	0
120	Incremental effects of diabetes mellitus and chronic kidney disease in medial arterial calcification: Synergistic pathways for peripheral artery disease progression. <i>Vascular Medicine</i> , 2019, 24, 383-394.	0.8	12
121	Multimodality imaging in ischaemic heart failure. <i>Lancet, The</i> , 2019, 393, 1056-1070.	6.3	18
122	¹⁸ F-Fluoride Positron Emission Tomographic Imaging of Penile Arteries and Erectile Dysfunction. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1386-1394.	1.2	17
123	Should NICE guidelines be universally accepted for the evaluation of stable coronary disease? A debate. <i>European Heart Journal</i> , 2019, 40, 1440-1453.	1.0	22
124	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
125	Differential association between the progression of coronary artery calcium score and coronary plaque volume progression according to statins: the Progression of Atherosclerotic Plaque Determined by Computed Tomographic Angiography Imaging (PARADIGM) study. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 1307-1314.	0.5	60
126	Abnormal Fractional Flow Reserve in Nonobstructive Coronary Artery Disease. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e006961.	1.4	19

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127	Atherosclerosis in 16th-Century Greenlandic Inuit Mummies. <i>JAMA Network Open</i> , 2019, 2, e1918270.	2.8	9
128	Association of the V122I Hereditary Transthyretin Amyloidosis Genetic Variant With Heart Failure Among Individuals of African or Hispanic/Latino Ancestry. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 2191.	3.8	93
129	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
130	Longitudinal assessment of coronary plaque volume change related to glycemic status using serial coronary computed tomography angiography: A PARADIGM (Progression of Atherosclerotic Plaque) Computed Tomography, 2019, 13, 142-147.	8.7	25
131	Predictive value of targeted proteomics for coronary plaque morphology in patients with suspected coronary artery disease. <i>EBioMedicine</i> , 2019, 39, 109-117.	2.7	42
132	Histopathologic Characterization of Peripheral Arteries in Subjects With Abundant Risk Factors. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1501-1513.	2.3	53
133	Superior Risk Stratification With Coronary Computed Tomography Angiography Using a Comprehensive Atherosclerotic Risk Score. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1987-1997.	2.3	78
134	SCOT-HEART is the trial that we have been waiting for!. <i>Journal of Cardiovascular Computed Tomography</i> , 2019, 13, 51-53.	0.7	2
135	Quantitative Evaluation of High-Risk Coronary Plaque by Coronary CTA and Subsequent Acute Coronary Events. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1568-1571.	2.3	5
136	Looking Beyond the Valve. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 93-95.	2.3	1
137	Breast Arterial Calcification in the Mammogram Report: The Patient Perspective. <i>American Journal of Roentgenology</i> , 2019, 212, 209-214.	1.0	29
138	Critical Care in Resource-Limited Settings. <i>Global Heart</i> , 2019, 9, 271.	0.9	1
139	Atherosclerosis: A Longue Durée Approach. <i>Global Heart</i> , 2019, 9, 239.	0.9	5
140	Optical coherence tomography-verified morphological correlates of high-intensity coronary plaques on non-contrast T1-weighted magnetic resonance imaging in patients with stable coronary artery disease. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 75-83.	0.5	19
141	Phenotypic Clustering of Left Ventricular Diastolic Function Parameters. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1149-1161.	2.3	92
142	Primary Prevention in LMIC: From Population-Based Surveys to Risk Factor Interventions. <i>Global Heart</i> , 2019, 12, 177.	0.9	0
143	Including Insonation in Undergraduate Medical School Curriculum. <i>Annals of Global Health</i> , 2019, 85, 135.	0.8	9
144	Personalized E-Coaching in Cardiovascular Risk Reduction: A Randomized Controlled Trial. <i>Annals of Global Health</i> , 2019, 85, 107.	0.8	11

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145	First Year Medical Students, Personal Handheld Ultrasound Devices, and Introduction of Insonation in Medical Education. <i>Annals of Global Health</i> , 2019, 85, 123.	0.8	22
146	Time to Add a Fifth Pillar to Bedside Physical Examination. <i>JAMA Cardiology</i> , 2018, 3, 346.	3.0	200
147	Arrhythmogenic Potential of Border Zone After Myocardial Infarction. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 573-576.	2.3	14
148	Roles of Transesophageal Echocardiography and Cardiac Computed Tomography for Evaluation of Left Atrial Thrombus and Associated Pathology. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 616-627.	2.3	52
149	Molecular Imaging of Apoptosis in Ischemia-Reperfusion Injury With Radiolabeled Duramycin Targeting Phosphatidylethanolamine. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 1823-1833.	2.3	25
150	Effect of Plaque Burden and Morphology on Myocardial Blood Flow and Fractional Flow Reserve. <i>Journal of the American College of Cardiology</i> , 2018, 71, 499-509.	1.2	133
151	Molecular Characterization of High-Risk Aortic Aneurysms. <i>Journal of the American College of Cardiology</i> , 2018, 71, 524-526.	1.2	2
152	Use of Cardiac Magnetic Resonance Imaging in Assessing Mitral Regurgitation. <i>Journal of the American College of Cardiology</i> , 2018, 71, 547-563.	1.2	90
153	Imaging Dynamic Heart-Brain Interactions. <i>Journal of the American College of Cardiology</i> , 2018, 71, 276-278.	1.2	2
154	Targeted Imaging for Cell Death in Cardiovascular Disorders. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 476-493.	2.3	34
155	Lesion-Specific and Vessel-Related Determinants of Fractional Flow Reserve Beyond Coronary Artery Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 521-530.	2.3	95
156	Native T1 and ECV of Noninfarcted Myocardium and Outcome in Patients With Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2018, 71, 766-778.	1.2	100
157	It's™s in the Field of View!. <i>Circulation Research</i> , 2018, 122, 402-404.	2.0	2
158	Molecular Imaging of Vulnerable Plaque. <i>Seminars in Nuclear Medicine</i> , 2018, 48, 291-298.	2.5	17
159	Trends in Coronary Heart Disease Epidemiology in India. <i>Annals of Global Health</i> , 2018, 82, 307.	0.8	171
160	Is coronary calcium scoring too late? Total body arterial calcium burden in patients without known CAD and normal MPI. <i>Journal of Nuclear Cardiology</i> , 2018, 25, 1990-1998.	1.4	19
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274	Cardiac magnetic resonance evaluation of left ventricular remodelling distribution in cardiac amyloidosis. <i>Heart</i> , 2014, 100, 1688-1695.	1.2	39
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323	Practice Guidelines for the Diagnosis and Management of Systolic Heart Failure in Low- and Middle-Income Countries. <i>Global Heart</i> , 2013, 8, 141.	0.9	4
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