

# Christopher Kramer

## List of Publications by Year in descending order

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171  
papers

11,645  
citations

61984

43  
h-index

29157

104  
g-index

257  
all docs

257  
docs citations

257  
times ranked

10771  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiovascular Magnetic Resonance in Nonischemic Myocardial Inflammation. Journal of the American College of Cardiology, 2018, 72, 3158-3176.	2.8	1,269
2	Standardized image interpretation and post processing in cardiovascular magnetic resonance: Society for Cardiovascular Magnetic Resonance (SCMR) Board of Trustees Task Force on Standardized Post Processing. Journal of Cardiovascular Magnetic Resonance, 2013, 15, 35.	3.3	1,037
3	Myocardial Tissue Tracking with Two-dimensional Cine Displacement-encoded MR Imaging: Development and Initial Evaluation. Radiology, 2004, 230, 862-871.	7.3	637
4	Standardized cardiovascular magnetic resonance (CMR) protocols 2013 update. Journal of Cardiovascular Magnetic Resonance, 2013, 15, 91.	3.3	599
5	Standardized cardiovascular magnetic resonance imaging (CMR) protocols: 2020 update. Journal of Cardiovascular Magnetic Resonance, 2020, 22, 17.	3.3	550
6	Standardized cardiovascular magnetic resonance imaging (CMR) protocols, society for cardiovascular magnetic resonance: board of trustees task force on standardized protocols. Journal of Cardiovascular Magnetic Resonance, 2008, 10, 35.	3.3	528
7	Standardized image interpretation and post-processing in cardiovascular magnetic resonance - 2020 update. Journal of Cardiovascular Magnetic Resonance, 2020, 22, 19.	3.3	467
8	Prognostic Value of Late Gadolinium Enhancement in Clinical Outcomes for Hypertrophic Cardiomyopathy. JACC: Cardiovascular Imaging, 2012, 5, 370-377.	5.3	369
9	Late Gadolinium Enhancement on Cardiac Magnetic Resonance Predicts Adverse Cardiovascular Outcomes in Nonischemic Cardiomyopathy. Circulation: Cardiovascular Imaging, 2014, 7, 250-258.	2.6	291
10	Cardiac MRI Endpoints in Myocardial Infarction Experimental and Clinical Trials. Journal of the American College of Cardiology, 2019, 74, 238-256.	2.8	235
11	Coronary Microvascular Dysfunction, Microvascular Angina, and Treatment Strategies. JACC: Cardiovascular Imaging, 2015, 8, 210-220.	5.3	222
12	Prognostic Value of Stress Cardiac Magnetic Resonance Imaging in Patients With Known or Suspected Coronary Artery Disease. Journal of the American College of Cardiology, 2013, 62, 826-838.	2.8	216
13	Effect of Microvascular Obstruction and Intramyocardial Hemorrhage by CMR on LV Remodeling and Outcomes After Myocardial Infarction. JACC: Cardiovascular Imaging, 2014, 7, 940-952.	5.3	201
14	Role of Cardiac Magnetic Resonance in the Diagnosis and Prognosis of Nonischemic Cardiomyopathy. JACC: Cardiovascular Imaging, 2017, 10, 1180-1193.	5.3	189
15	Prognostic Value of Myocardial Scarring on CMR in Patients With Cardiac Sarcoidosis. JACC: Cardiovascular Imaging, 2017, 10, 411-420.	5.3	185
16	Society for Cardiovascular Magnetic Resonance guidelines for reporting cardiovascular magnetic resonance examinations. Journal of Cardiovascular Magnetic Resonance, 2009, 11, 5.	3.3	174
17	Off-label Use of Direct Oral Anticoagulants Compared With Warfarin for Left Ventricular Thrombi. JAMA Cardiology, 2020, 5, 685.	6.1	161
18	Remote Noninfarcted Region Dysfunction Soon After First Anterior Myocardial Infarction. Circulation, 1996, 94, 660-666.	1.6	156

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19	Distinct Subgroups in Hypertrophic Cardiomyopathy in the NHLBI HCM Registry. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2333-2345.	2.8	152
20	Assessment of Advanced Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2010, 56, 561-569.	2.8	149
21	Increased Extracellular Volume and Altered Mechanics Are Associated With LVH in Hypertensive Heart Disease, Not Hypertension Alone. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 172-180.	5.3	138
22	Quantification of LV function and mass by cardiovascular magnetic resonance: multi-center variability and consensus contours. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2015, 17, 63.	3.3	135
23	Impact of Mechanical Activation, Scar, and Electrical Timing on Cardiac Resynchronization Therapy Response and Clinical Outcomes. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1657-1666.	2.8	123
24	Hypertrophic Cardiomyopathy Registry: The rationale and design of an international, observational study of hypertrophic cardiomyopathy. <i>American Heart Journal</i> , 2015, 170, 223-230.	2.7	123
25	Multifactorial Determinants of Functional Capacity in Peripheral Arterial Disease. <i>Journal of the American College of Cardiology</i> , 2009, 54, 628-635.	2.8	119
26	Meta-Analysis of Diagnostic Performance of Coronary Computed Tomography Angiography, Computed Tomography Perfusion, and Computed Tomography-Fractional Flow Reserve in Functional Myocardial Ischemia Assessment Versus Invasive Fractional Flow Reserve. <i>American Journal of Cardiology</i> , 2015, 116, 1469-1478.	1.6	114
27	Mavacamten Favorably Impacts Cardiac Structure in Obstructive Hypertrophic Cardiomyopathy. <i>Circulation</i> , 2021, 143, 606-608.	1.6	109
28	Magnetic Resonance Imaging Identifies the Fibrous Cap in Atherosclerotic Abdominal Aortic Aneurysm. <i>Circulation</i> , 2004, 109, 1016-1021.	1.6	103
29	Contractile reserve and contrast uptake pattern by magnetic resonance imaging and functional recovery after reperfused myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2000, 36, 1835-1840.	2.8	101
30	Society for Cardiovascular Magnetic Resonance (SCMR) expert consensus for CMR imaging endpoints in clinical research: part I - analytical validation and clinical qualification. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 67.	3.3	101
31	Progression of myocardial fibrosis in hypertrophic cardiomyopathy: mechanisms and clinical implications. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 157-167.	1.2	92
32	Calf muscle perfusion at peak exercise in peripheral arterial disease: Measurement by first-pass contrast-enhanced magnetic resonance imaging. <i>Journal of Magnetic Resonance Imaging</i> , 2007, 25, 1013-1020.	3.4	79
33	Cardiovascular Magnetic Resonance for Patients With COVID-19. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 685-699.	5.3	79
34	Native T1 and Extracellular Volume Measurements by Cardiac MRI in Healthy Adults: A Meta-Analysis. <i>Radiology</i> , 2019, 290, 317-326.	7.3	77
35	Quantitative cardiovascular magnetic resonance perfusion imaging identifies reduced flow reserve in microvascular coronary artery disease. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 14.	3.3	72
36	Delayed Calf Muscle Phosphocreatine Recovery After Exercise Identifies Peripheral Arterial Disease. <i>Journal of the American College of Cardiology</i> , 2006, 47, 2289-2295.	2.8	68

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37	Multimodality Imaging of Myocardial Injury and Remodeling. Journal of Nuclear Medicine, 2010, 51, 107S-121S.	5.0	57
38	Stress Cardiac Magnetic Resonance Myocardial Perfusion Imaging. Journal of the American College of Cardiology, 2021, 78, 1655-1668.	2.8	57
39	Reproducibility and Reliability of Atherosclerotic Plaque Volume Measurements in Peripheral Arterial Disease with Cardiovascular Magnetic Resonance. Journal of Cardiovascular Magnetic Resonance, 2007, 9, 71-76.	3.3	56
40	Detection of elevated right ventricular extracellular volume in pulmonary hypertension using Accelerated and Navigator-Gated Look-Locker Imaging for Cardiac T1 Estimation (ANGIE) cardiovascular magnetic resonance. Journal of Cardiovascular Magnetic Resonance, 2015, 17, 110.	3.3	56
41	Cardiovascular Magnetic Resonance Imaging of Myocardial Infarction, Viability, and Cardiomyopathies. Current Problems in Cardiology, 2010, 35, 176-220.	2.4	51
42	Cardiovascular Imaging Techniques to Assess Microvascular Dysfunction. JACC: Cardiovascular Imaging, 2020, 13, 1577-1590.	5.3	48
43	Toward Replacing Late Gadolinium Enhancement With Artificial Intelligence Virtual Native Enhancement for Gadolinium-Free Cardiovascular Magnetic Resonance Tissue Characterization in Hypertrophic Cardiomyopathy. Circulation, 2021, 144, 589-599.	1.6	48
44	Functional and Economic Impact of INOCA and Influence of Coronary Microvascular Dysfunction. JACC: Cardiovascular Imaging, 2021, 14, 1369-1379.	5.3	46
45	Nitric Oxide Mediates Benefits of Angiotensin II Type 2 Receptor Overexpression During Post-Infarct Remodeling. Hypertension, 2004, 43, 680-685.	2.7	45
46	Effectiveness of integrating delayed computed tomography angiography imaging for left atrial appendage thrombus exclusion into the care of patients undergoing ablation of atrial fibrillation. Heart Rhythm, 2016, 13, 12-19.	0.7	45
47	ACR Appropriateness Criteria® Acute Chest Pain—Suspected Pulmonary Embolism. Journal of the American College of Radiology, 2017, 14, S2-S12.	1.8	45
48	Cocoa to Improve Walking Performance in Older People With Peripheral Artery Disease. Circulation Research, 2020, 126, 589-599.	4.5	45
49	Role of Imaging Techniques for Diagnosis, Prognosis and Management of Heart Failure Patients: Cardiac Magnetic Resonance. Current Heart Failure Reports, 2015, 12, 276-283.	3.3	41
50	Recent advances in magnetic resonance imaging for peripheral artery disease. Vascular Medicine, 2018, 23, 143-152.	1.5	41
51	Role of Cardiac MR Imaging in Cardiomyopathies. Journal of Nuclear Medicine, 2015, 56, 39S-45S.	5.0	40
52	Plaque Composition in the Proximal Superficial Femoral Artery and Peripheral Artery Disease Events. JACC: Cardiovascular Imaging, 2017, 10, 1003-1012.	5.3	40
53	Gadobutrol-Enhanced Cardiac Magnetic Resonance Imaging for Detection of Coronary Artery Disease. Journal of the American College of Cardiology, 2020, 76, 1536-1547.	2.8	38
54	Reverse remodeling and improved regional function after repair of left ventricular aneurysm. Journal of Thoracic and Cardiovascular Surgery, 2002, 123, 700-706.	0.8	37

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55	MRI of atherosclerosis: diagnosis and monitoring therapy. Expert Review of Cardiovascular Therapy, 2007, 5, 69-80.	1.5	36
56	Magnetic resonance tagging and echocardiographic response to dobutamine and functional improvement after reperfused myocardial infarction. American Heart Journal, 2002, 143, 1046-1051.	2.7	35
57	Arterial spin labeling perfusion cardiovascular magnetic resonance of the calf in peripheral arterial disease: cuff occlusion hyperemia vs exercise. Journal of Cardiovascular Magnetic Resonance, 2015, 17, 23.	3.3	34
58	Robust free-breathing SASHA T1 mapping with high-contrast image registration. Journal of Cardiovascular Magnetic Resonance, 2016, 18, 47.	3.3	34
59	INTEGRATED APPROACH TO ISCHEMIC HEART DISEASE. Cardiology Clinics, 1998, 16, 267-276.	2.2	33
60	Simple motion correction strategy reduces respiratory-induced motion artifacts for k-t accelerated and compressed-sensing cardiovascular magnetic resonance perfusion imaging. Journal of Cardiovascular Magnetic Resonance, 2018, 20, 6.	3.3	32
61	Pulmonary embolism complicated by patent foramen ovale and paradoxical embolization. Journal of Emergency Medicine, 2000, 19, 27-30.	0.7	31
62	Superficial Femoral Artery Plaque, the Ankle-Brachial Index, and Leg Symptoms in Peripheral Arterial Disease. Circulation: Cardiovascular Imaging, 2011, 4, 246-252.	2.6	31
63	A randomized, placebo-controlled trial of canakinumab in patients with peripheral artery disease. Vascular Medicine, 2019, 24, 414-421.	1.5	31
64	Frequency of Coronary Microvascular Dysfunction and Diffuse Myocardial Fibrosis (Measured by) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3 Ejection Fraction. American Journal of Cardiology, 2019, 124, 1584-1589.	1.6	31
65	Reevaluation of the South Asian <i>MYBPC3</i> <sup>Î²</sup>25bp</sup> Intronic Deletion in Hypertrophic Cardiomyopathy. Circulation Genomic and Precision Medicine, 2020, 13, e002783.	3.6	31
66	Imaging leftâ€œventricular mechanical activation in heart failure patients using cine DENSE MRI: Validation and implications for cardiac resynchronization therapy. Journal of Magnetic Resonance Imaging, 2017, 46, 887-896.	3.4	30
67	The prevalence of extracardiac findings by multidetector computed tomography before atrial fibrillation ablation. American Heart Journal, 2008, 155, 254-259.	2.7	29
68	Coronary microvascular dysfunction in women: an overview of diagnostic strategies. Expert Review of Cardiovascular Therapy, 2013, 11, 1515-1525.	1.5	29
69	Wholeâ€œheart spiral simultaneous multiâ€œslice firstâ€œpass myocardial perfusion imaging. Magnetic Resonance in Medicine, 2019, 81, 852-862.	3.0	29
70	Multimodality Imaging in Hypertrophic Cardiomyopathy for Risk Stratification. Circulation: Cardiovascular Imaging, 2020, 13, e009026.	2.6	29
71	Magnetic resonance imaging to identify the high-risk plaque. American Journal of Cardiology, 2002, 90, L15-L17.	1.6	27
72	Low-Density Lipoprotein Lowering Does Not Improve Calf Muscle Perfusion, Energetics, or Exercise Performance in Peripheral Arterial Disease. Journal of the American College of Cardiology, 2011, 58, 1068-1076.	2.8	27

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73	Magnetic resonance for the assessment of myocardial viability. <i>Current Opinion in Cardiology</i> , 2006, 21, 469-472.	1.8	26
74	Reproducibility of rest and exercise stress contrast-enhanced calf perfusion magnetic resonance imaging in peripheral arterial disease. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2013, 15, 14.	3.3	26
75	High-risk plaque in the superficial femoral artery of people with peripheral artery disease: Prevalence and associated clinical characteristics. <i>Atherosclerosis</i> , 2014, 237, 169-176.	0.8	26
76	Imaging in hypertensive heart disease. <i>Expert Review of Cardiovascular Therapy</i> , 2011, 9, 199-209.	1.5	25
77	Cardiovascular magnetic resonance: Structure, function, perfusion, and viability. <i>Journal of Nuclear Cardiology</i> , 2005, 12, 324-336.	2.1	24
78	Free-breathing cine imaging with motion-corrected reconstruction at 3T using SPIRAL Acquisition with Respiratory correction and Cardiac Self-gating (SPARCS). <i>Magnetic Resonance in Medicine</i> , 2019, 82, 706-720.	3.0	24
79	Cardiovascular magnetic resonance detects the progression of impaired myocardial perfusion reserve and increased left-ventricular mass in mice fed a high-fat diet. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 18, 53.	3.3	23
80	Evaluation of the microcirculation: Advances in cardiac magnetic resonance perfusion imaging. <i>Journal of Nuclear Cardiology</i> , 2008, 15, 698-708.	2.1	22
81	Recent Advances in Imaging of Hypertensive Heart Disease. <i>Current Hypertension Reports</i> , 2019, 21, 3.	3.5	22
82	Quality assurance of quantitative cardiac T1-mapping in multicenter clinical trials – A T1 phantom program from the hypertrophic cardiomyopathy registry (HCMR) study. <i>International Journal of Cardiology</i> , 2021, 330, 251-258.	1.7	21
83	MRI in Lower Extremity Peripheral Arterial Disease: Recent Advancements. <i>Current Cardiovascular Imaging Reports</i> , 2013, 6, 55-60.	0.6	20
84	Non-invasive assessment of low- and intermediate-risk patients with chest pain. <i>Trends in Cardiovascular Medicine</i> , 2017, 27, 182-189.	4.9	20
85	Myocardial Viability Testing to Guide Coronary Revascularization. <i>Interventional Cardiology Clinics</i> , 2018, 7, 355-365.	0.4	20
86	CMR DENSE and the Seattle Heart Failure Model Inform Survival and Arrhythmia Risk After CRT. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 924-936.	5.3	20
87	Adenosine Stress Cardiovascular Magnetic Resonance With Variable-Density Spiral Pulse Sequences Accurately Detects Coronary Artery Disease. <i>Circulation: Cardiovascular Imaging</i> , 2014, 7, 639-646.	2.6	19
88	First-pass myocardial perfusion imaging with whole-heart coverage using LI-SPIRiT accelerated variable density spiral trajectories. <i>Magnetic Resonance in Medicine</i> , 2016, 76, 1375-1387.	3.0	18
89	Comparison of the Effects of Ezetimibe-Statin Combination Therapy on Major Adverse Cardiovascular Events in Patients with and without Diabetes: A Meta-Analysis. <i>Endocrinology and Metabolism</i> , 2018, 33, 219.	3.0	18
90	Late gadolinium-enhanced cardiac magnetic resonance. <i>Current Cardiology Reports</i> , 2008, 10, 72-78.	2.9	17

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91	The Potential of Clinical Phenotyping of Heart Failure With Imaging Biomarkers for Guiding Therapies. JACC: Cardiovascular Imaging, 2017, 10, 1056-1071.	5.3	17
92	How to Measure the Aorta Using MRI: A Practical Guide. Journal of Magnetic Resonance Imaging, 2020, 52, 971-977.	3.4	17
93	Peripheral Arterial Disease Assessment. Topics in Magnetic Resonance Imaging, 2007, 18, 357-369.	1.2	16
94	Avoiding the Imminent Plague of Troponinuria. Journal of the American College of Cardiology, 2014, 63, 1449-1450.	2.8	16
95	Cardiovascular Imaging and Outcomes – PROMISEs to Keep. New England Journal of Medicine, 2015, 372, 1366-1367.	27.0	15
96	Extracellular volume by cardiac magnetic resonance is associated with biomarkers of inflammation in hypertensive heart disease. Journal of Hypertension, 2019, 37, 65-72.	0.5	15
97	Cardiovascular Imaging for Ischemic Heart Disease in Women. JACC: Cardiovascular Imaging, 2022, 15, 1488-1501.	5.3	15
98	Can late gadolinium enhancement by cardiovascular magnetic resonance identify coronary artery disease as the etiology of new onset congestive heart failure?. International Journal of Cardiovascular Imaging, 2007, 23, 595-602.	1.5	14
99	Advances in cardiovascular MRI for diagnostics: applications in coronary artery disease and cardiomyopathies. Expert Opinion on Medical Diagnostics, 2009, 3, 673-687.	1.6	14
100	Coronary Computed Tomography Angiography Demonstrates a High Burden of Coronary Artery Disease Despite Low-Risk Nuclear Studies in Pre-Liver Transplant Evaluation. Liver Transplantation, 2020, 26, 1398-1408.	2.4	14
101	Cardiac Magnetic Resonance Assessment of Response to Cardiac Resynchronization Therapy and Programming Strategies. JACC: Cardiovascular Imaging, 2021, 14, 2369-2383.	5.3	14
102	ACR Appropriateness Criteria – Dyspnea – Suspected Cardiac Origin. Journal of the American College of Radiology, 2017, 14, S127-S137.	1.8	13
103	Femoral artery plaque characteristics, lower extremity collaterals, and mobility loss in peripheral artery disease. Vascular Medicine, 2017, 22, 473-481.	1.5	13
104	Predictors of Major Atrial Fibrillation Endpoints in the National Heart, Lung, and Blood Institute HCMR. JACC: Clinical Electrophysiology, 2021, 7, 1376-1386.	3.2	13
105	Society for Cardiovascular Magnetic Resonance (SCMR) guidelines for reporting cardiovascular magnetic resonance examinations. Journal of Cardiovascular Magnetic Resonance, 2022, 24, 29.	3.3	13
106	Newer Methods for Noninvasive Assessment of Myocardial Perfusion. JACC: Cardiovascular Imaging, 2009, 2, 656-660.	5.3	11
107	Skeletal Muscle Perfusion in Peripheral Arterial Disease. JACC: Cardiovascular Imaging, 2008, 1, 351-353.	5.3	10
108	Current and Future Applications of Cardiovascular Magnetic Resonance Imaging. Cardiology in Review, 2000, 8, 216-222.	1.4	9

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109	All High-Risk Patients Should Not Be Screened With Computed Tomographic Angiography. <i>Circulation</i> , 2008, 117, 1333-1339.	1.6	9
110	Multiparametric CMR imaging of infarct remodeling in a percutaneous reperfused Yucatan miniâ€pig model. <i>NMR in Biomedicine</i> , 2017, 30, e3693.	2.8	9
111	The Challenges of Diagnosing Cardiac Sarcoidosis. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 1534-1536.	5.3	9
112	High spatial resolution spiral firstâ€pass myocardial perfusion imaging with wholeâ€heart coverage at 3 T. <i>Magnetic Resonance in Medicine</i> , 2021, 86, 648-662.	3.0	9
113	DEep learningâ€based rapid Spiral Image REconstruction (DESIRE) for highâ€resolution spiral firstâ€pass myocardial perfusion imaging. <i>NMR in Biomedicine</i> , 2022, 35, e4661.	2.8	8
114	Vulnerable Plaque in Carotid Arteries Without â€œSignificantâ€ Stenosis. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2223-2225.	2.8	7
115	The Vulnerable Atherosclerotic Plaque: Strategies for Diagnosis and Management. <i>Circulation</i> , 2007, 115, .	1.6	6
116	MR Imaging-Verified Plaque Delipidation With Lipid-Lowering Therapy. <i>JACC: Cardiovascular Imaging</i> , 2011, 4, 987-989.	5.3	6
117	Reduced field of view singleâ€shot spiral perfusion imaging. <i>Magnetic Resonance in Medicine</i> , 2018, 79, 208-216.	3.0	6
118	Of Mice and Men . . . and Broken Hearts. <i>Circulation</i> , 2001, 104, E110.	1.6	5
119	Novel Magnetic Resonance Imaging End Points for Physiologic Studies in Peripheral Arterial Disease. <i>Circulation: Cardiovascular Imaging</i> , 2015, 8, .	2.6	5
120	Role of Perfusion at Rest in the Diagnosis of Myocardial Infarction Using Vasodilator Stress Cardiovascular Magnetic Resonance. <i>American Journal of Cardiology</i> , 2016, 117, 1072-1077.	1.6	5
121	Further Refining Risk in Hypertrophicâ€Cardiomyopathy With Lateâ€Gadolinium Enhancement by CMR. <i>Journal of the American College of Cardiology</i> , 2018, 72, 871-873.	2.8	5
122	Recurrent Myocarditis Imitating ST Segment Elevation Myocardial Infarction. <i>Journal of Medical Cases</i> , 2018, 9, 239-242.	0.7	5
123	Measurement of Left Ventricular Mass by Contrast Ventriculography. <i>Clinical Cardiology</i> , 2008, 31, 323-327.	1.8	4
124	Noninvasive Imaging of the Heart and Coronary Arteries. <i>Surgical Clinics of North America</i> , 2009, 89, 763-780.	1.5	4
125	T2-weighted MRI of post-infarct myocardial edema in mice. <i>Magnetic Resonance in Medicine</i> , 2012, 67, spcone-spcone.	3.0	4
126	The case for CMR. <i>Journal of Nuclear Cardiology</i> , 2015, 22, 968-970.	2.1	3



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127	Contemporary Issues in Quantitative Myocardial Perfusion CMR Imaging. Current Cardiovascular Imaging Reports, 2019, 12, 1.	0.6	3
128	CMR Parametric Mapping in Immune Checkpoint Inhibitor Myocarditis. Journal of the American College of Cardiology, 2021, 77, 1517-1519.	2.8	3
129	Echocardiographic Evaluation of Patients with Chronic Dyspnea. , 0, , 164-174.		2
130	SCMR president's page. Journal of Cardiovascular Magnetic Resonance, 2009, 11, 4.	3.3	2
131	Detecting Unrecognized Myocardial Infarction: The Importance of Imaging. Current Cardiology Reports, 2010, 12, 3-5.	2.9	2
132	Oxygenation and Flow in the Limbs: Novel Methods to Characterize Peripheral Artery Disease. Current Cardiovascular Imaging Reports, 2013, 6, 150-157.	0.6	2
133	Myocardial Extracellular Volume. Journal of the American College of Cardiology, 2016, 67, 1826-1828.	2.8	2
134	CMR Global Longitudinal Strain. JACC: Cardiovascular Imaging, 2018, 11, 1554-1555.	5.3	2
135	Fourteen-Year Follow-Up Cardiac Magnetic Resonance Imaging of a Large Septal Cardiac Fibroma. Circulation: Cardiovascular Imaging, 2019, 12, e009118.	2.6	2
136	Data-driven modelling of mutational hotspots and in silico predictors in hypertrophic cardiomyopathy. Journal of Medical Genetics, 2021, 58, 556-564.	3.2	2
137	Diagnostic Accuracy of Spiral Whole-Heart Quantitative Adenosine Stress Cardiovascular Magnetic Resonance With Motion Compensated L1-SPiRiT. Journal of Magnetic Resonance Imaging, 2021, 54, 1268-1279.	3.4	2
138	A Slice-Local Rank Plus Sparse ( $\text{slice-}\hat{\Lambda} + \text{S}$ ) Reconstruction Method for $k$ -Undersampled Multiband First-Pass Myocardial Perfusion MRI. Magnetic Resonance in Medicine, 0, , .	3.0	2
139	Echocardiography in Infective Endocarditis. , 0, , 75-87.		1
140	The Microvasculature After Reperfused Myocardial Infarction: To Examine or Not to Examine?. Journal of the American Heart Association, 2012, 1, e003392.	3.7	1
141	Interventions in Complex Congenital Heart Disease. JACC: Cardiovascular Interventions, 2016, 9, 971-972.	2.9	1
142	Multimodality Imaging for Hypertrophic Cardiomyopathy. Current Treatment Options in Cardiovascular Medicine, 2020, 22, 1.	0.9	1
143	Defibrillator or No Defibrillator With CRT. Journal of the American College of Cardiology, 2022, 79, 679-681.	2.8	1
144	Mitral Regurgitation. , 0, , 13-25.		0

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145	Myocarditis and Pericardial Disease. , 0, , 261-272.		0
146	Evaluation of the Transplanted Heart. , 0, , 235-250.		0
147	Risk Stratification Post-Infarction. , 0, , 129-135.		0
148	Risk Stratification before Non-Cardiac Surgery. , 0, , 136-150.		0
149	Acute Dyspnea (Diastolic, Systolic LV Dysfunction, and Pulmonary Embolism). , 0, , 151-163.		0
150	Aortic Regurgitation. , 0, , 36-48.		0
151	Evaluation of Prosthetic Heart Valves. , 0, , 61-74.		0
152	Coronary Imaging and Screening. , 0, , 89-102.		0
153	Diagnosis and Prognosis in Patients with Chest Pain. , 0, , 103-117.		0
154	Resynchronization Therapy. , 0, , 175-187.		0
155	Viability in Ischemic Cardiomyopathy. , 0, , 203-217.		0
156	Cardiac Tumors. , 0, , 219-234.		0
157	Unusual Cardiomyopathiesâ€™Role of Cardiac Magnetic Resonance Imaging. , 0, , 251-260.		0
158	Evaluating Chest Pain in Patients with Known CAD. , 0, , 96-110.		0
159	Myocardial Salvage Determined by Cardiac Magnetic Resonance Is the Most Important Prognostic Imaging Indicator in Acute Myocardial Infarction. Current Cardiology Reports, 2011, 13, 3-5.	2.9	0
160	ECV for Patients With Aortic Stenosis. JACC: Cardiovascular Imaging, 2017, 10, 1408-1409.	5.3	0
161	Veritas et Utilitas inÂImaging. JACC: Cardiovascular Imaging, 2018, 11, 156-158.	5.3	0
162	RESPONSE: Collaboration and Collegiality. Journal of the American College of Cardiology, 2018, 72, 2537-2538.	2.8	0

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163	RESPONSE: Collaboration and Collegiality. JACC: Cardiovascular Imaging, 2018, 11, 1716-1717.	5.3	0
164	Timely Management of Obstructive Prosthetic Valve Thrombosis. JACC: Case Reports, 2019, 1, 477-484.	0.6	0
165	Strain Measures Predict Outcome after ST-Segmentâ€Elevation Myocardial Infarction: Now What?. Radiology, 2019, 290, 338-339.	7.3	0
166	Heart rate response to vasodilator stress: A potential new application for a proven prognostic parameter. Journal of Nuclear Cardiology, 2021, 28, 2684-2686.	2.1	0
167	Predicting the Future From Scars of the Past. JACC: Cardiovascular Imaging, 2021, 14, 959-961.	5.3	0
168	Stress Cardiac Magnetic Resonance, Revascularization, and All-Cause Mortality: Do We Have a Final Answer?. Circulation: Cardiovascular Imaging, 2021, 14, e013512.	2.6	0
169	Acute Myocardial Infarction and Postinfarct Remodeling. , 2008, , 287-303.		0
170	Noninvasive Cardiac Imaging. , 2012, , 284-289.		0
171	Utility of Ischemia Testing Prior to Ablation for Sustained Monomorphic Ventricular Tachycardia.. Journal of Innovations in Cardiac Rhythm Management, 2022, 13, 4908-4914.	0.5	0