

Christopher Kramer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8166238/publications.pdf>

Version: 2024-02-01

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 for Patients With COVID-19. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 685-699.	5.3	79
2	Defibrillator or No Defibrillator With CRT. <i>Journal of the American College of Cardiology</i> , 2022, 79, 679-681.	2.8	1
3	Cardiovascular Imaging for Ischemic Heart Disease in Women. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 1488-1501.	5.3	15
4	Deep learning-based rapid Spiral Image REconstruction (DESIRE) for high-resolution spiral first-pass myocardial perfusion imaging. <i>NMR in Biomedicine</i> , 2022, 35, e4661.	2.8	8
5	Utility of Ischemia Testing Prior to Ablation for Sustained Monomorphic Ventricular Tachycardia. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2022, 13, 4908-4914.	0.5	0
6	Society for Cardiovascular Magnetic Resonance (SCMR) guidelines for reporting cardiovascular magnetic resonance examinations. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2022, 24, 29.	3.3	13
7	Data-driven modelling of mutational hotspots and in silico predictors in hypertrophic cardiomyopathy. <i>Journal of Medical Genetics</i> , 2021, 58, 556-564.	3.2	2
8	Heart rate response to vasodilator stress: A potential new application for a proven prognostic parameter. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 2684-2686.	2.1	0
9	Mavacamten Favorably Impacts Cardiac Structure in Obstructive Hypertrophic Cardiomyopathy. <i>Circulation</i> , 2021, 143, 606-608.	1.6	109
10	Predicting the Future From Scars of the Past. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 959-961.	5.3	0
11	High spatial resolution spiral first-pass myocardial perfusion imaging with whole-heart coverage at 3 T. <i>Magnetic Resonance in Medicine</i> , 2021, 86, 648-662.	3.0	9
12	CMR Parametric Mapping in Immune Checkpoint Inhibitor Myocarditis. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1517-1519.	2.8	3
13	Functional and Economic Impact of INOCA and Influence of Coronary Microvascular Dysfunction. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1369-1379.	5.3	46
14	Diagnostic Accuracy of Spiral Whole-Heart Quantitative Adenosine Stress Cardiovascular Magnetic Resonance With Motion Compensated L1-SPIRIT. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 54, 1268-1279.	3.4	2
15	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
16	Predictors of Major Atrial Fibrillation Endpoints in the National Heart, Lung, and Blood Institute HCMR. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 1376-1386.	3.2	13
17	Toward Replacing Late Gadolinium Enhancement With Artificial Intelligence Virtual Native Enhancement for Gadolinium-Free Cardiovascular Magnetic Resonance Tissue Characterization in Hypertrophic Cardiomyopathy. <i>Circulation</i> , 2021, 144, 589-599.	1.6	48
18	Cardiac Magnetic Resonance Assessment of Response to Cardiac Resynchronization Therapy and Programming Strategies. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 2369-2383.	5.3	14

#	ARTICLE	IF	CITATIONS
19	Stress Cardiac Magnetic Resonance Myocardial Perfusion Imaging. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1655-1668.	2.8	57
20	Stress Cardiac Magnetic Resonance, Revascularization, and All-Cause Mortality: Do We Have a Final Answer?. <i>Circulation: Cardiovascular Imaging</i> , 2021, 14, e013512.	2.6	0
21	Cardiovascular Imaging Techniques to Assess Microvascular Dysfunction. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1577-1590.	5.3	48
22	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
23	Coronary Computed Tomography Angiography Demonstrates a High Burden of Coronary Artery Disease Despite Low-Risk Nuclear Studies in Pre-Liver Transplant Evaluation. <i>Liver Transplantation</i> , 2020, 26, 1398-1408.	2.4	14
24	Vulnerable Plaque in Carotid Arteries Without "Significant" Stenosis. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2223-2225.	2.8	7
25	Gadobutrol-Enhanced Cardiac Magnetic Resonance Imaging for Detection of Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1536-1547.	2.8	38
26	Multimodality Imaging for Hypertrophic Cardiomyopathy. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2020, 22, 1.	0.9	1
27	Off-label Use of Direct Oral Anticoagulants Compared With Warfarin for Left Ventricular Thrombi. <i>JAMA Cardiology</i> , 2020, 5, 685.	6.1	161
28	How to Measure the Aorta Using MRI: A Practical Guide. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 52, 971-977.	3.4	17
29	Reevaluation of the South Asian <i>MYBPC3</i> Intronic Deletion in Hypertrophic Cardiomyopathy. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, e002783.	3.6	31
30	Standardized image interpretation and post-processing in cardiovascular magnetic resonance - 2020 update. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020, 22, 19.	3.3	467
31	Standardized cardiovascular magnetic resonance imaging (CMR) protocols: 2020 update. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020, 22, 17.	3.3	550
32	Cocoa to Improve Walking Performance in Older People With Peripheral Artery Disease. <i>Circulation Research</i> , 2020, 126, 589-599.	4.5	45
33	Multimodality Imaging in Hypertrophic Cardiomyopathy for Risk Stratification. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e009026.	2.6	29
34	A randomized, placebo-controlled trial of canakinumab in patients with peripheral artery disease. <i>Vascular Medicine</i> , 2019, 24, 414-421.	1.5	31
35	Cardiac MRI Endpoints in Myocardial Infarction Experimental and Clinical Trials. <i>Journal of the American College of Cardiology</i> , 2019, 74, 238-256.	2.8	235
36	Fourteen-Year Follow-Up Cardiac Magnetic Resonance Imaging of a Large Septal Cardiac Fibroma. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e009118.	2.6	2

#	ARTICLE	IF	CITATIONS
37	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
38	Frequency of Coronary Microvascular Dysfunction and Diffuse Myocardial Fibrosis (Measured by T1 ETQq0 0 0 rgBT /Overlock 10 Tf 50 7 Ejection Fraction). <i>American Journal of Cardiology</i> , 2019, 124, 1584-1589.	1.6	31
39	Freeâ€breathing cine imaging with motionâ€corrected reconstruction at 3T using SPiral Acquisition with Respiratory correction and Cardiac Selfâ€gating (SPARCS). <i>Magnetic Resonance in Medicine</i> , 2019, 82, 706-720.	3.0	24
40	Contemporary Issues in Quantitative Myocardial Perfusion CMR Imaging. <i>Current Cardiovascular Imaging Reports</i> , 2019, 12, 1.	0.6	3
41	Extracellular volume by cardiac magnetic resonance is associated with biomarkers of inflammation in hypertensive heart disease. <i>Journal of Hypertension</i> , 2019, 37, 65-72.	0.5	15
42	Timely Management of Obstructive Prosthetic Valve Thrombosis. <i>JACC: Case Reports</i> , 2019, 1, 477-484.	0.6	0
43	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
44	Strain Measures Predict Outcome after ST-Segmentâ€Elevation Myocardial Infarction: Now What?. <i>Radiology</i> , 2019, 290, 338-339.	7.3	0
45	Recent Advances in Imaging of Hypertensive Heart Disease. <i>Current Hypertension Reports</i> , 2019, 21, 3.	3.5	22
46	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
47	Wholeâ€heart spiral simultaneous multiâ€slice firstâ€pass myocardial perfusion imaging. <i>Magnetic Resonance in Medicine</i> , 2019, 81, 852-862.	3.0	29
48	Recent advances in magnetic resonance imaging for peripheral artery disease. <i>Vascular Medicine</i> , 2018, 23, 143-152.	1.5	41
49	Veritas et Utilitas inâ€Imaging. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 156-158.	5.3	0
50	Reduced field of view singleâ€shot spiral perfusion imaging. <i>Magnetic Resonance in Medicine</i> , 2018, 79, 208-216.	3.0	6
51	RESPONSE: Collaboration and Collegiality. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2537-2538.	2.8	0
52	RESPONSE: Collaboration and Collegiality. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 1716-1717.	5.3	0
53	Cardiovascular Magnetic Resonance in Nonischemicâ€Myocardial Inflammation. <i>Journal of the American College of Cardiology</i> , 2018, 72, 3158-3176.	2.8	1,269
54	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

#	ARTICLE	IF	CITATIONS
55	CMR Global Longitudinal Strain. JACC: Cardiovascular Imaging, 2018, 11, 1554-1555.	5.3	2
56	Myocardial Viability Testing to Guide Coronary Revascularization. Interventional Cardiology Clinics, 2018, 7, 355-365.	0.4	20
57	Comparison of the Effects of Ezetimibe-Statins Combination Therapy on Major Adverse Cardiovascular Events in Patients with and without Diabetes: A Meta-Analysis. Endocrinology and Metabolism, 2018, 33, 219.	3.0	18
58	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
59	Quantitative cardiovascular magnetic resonance perfusion imaging identifies reduced flow reserve in microvascular coronary artery disease. Journal of Cardiovascular Magnetic Resonance, 2018, 20, 14.	3.3	72
60	Further Refining Risk in Hypertrophic Cardiomyopathy With Late Gadolinium Enhancement by CMR. Journal of the American College of Cardiology, 2018, 72, 871-873.	2.8	5
61	Recurrent Myocarditis Imitating ST Segment Elevation Myocardial Infarction. Journal of Medical Cases, 2018, 9, 239-242.	0.7	5
62	Imaging left ventricular 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
63	Multiparametric CMR imaging of infarct remodeling in a percutaneous reperfused Yucatan mini pig model. NMR in Biomedicine, 2017, 30, e3693.	2.8	9
64	ACR Appropriateness Criteria® Acute Chest Pain—Suspected Pulmonary Embolism. Journal of the American College of Radiology, 2017, 14, S2-S12.	1.8	45
65	ACR Appropriateness Criteria® Dyspnea—Suspected Cardiac Origin. Journal of the American College of Radiology, 2017, 14, S127-S137.	1.8	13
66	Role of Cardiac Magnetic Resonance in the Diagnosis and Prognosis of Nonischemic Cardiomyopathy. JACC: Cardiovascular Imaging, 2017, 10, 1180-1193.	5.3	189
67	Femoral artery plaque characteristics, lower extremity collaterals, and mobility loss in peripheral artery disease. Vascular Medicine, 2017, 22, 473-481.	1.5	13
68	The Potential of Clinical Phenotyping of Heart Failure With Imaging Biomarkers for Guiding Therapies. JACC: Cardiovascular Imaging, 2017, 10, 1056-1071.	5.3	17
69	The Challenges of Diagnosing Cardiac Sarcoidosis. JACC: Cardiovascular Imaging, 2017, 10, 1534-1536.	5.3	9
70	ECV for Patients With Aortic Stenosis. JACC: Cardiovascular Imaging, 2017, 10, 1408-1409.	5.3	0
71	Plaque Composition in the Proximal Superficial Femoral Artery and Peripheral Artery Disease Events. JACC: Cardiovascular Imaging, 2017, 10, 1003-1012.	5.3	40
72	Non-invasive assessment of low- and intermediate-risk patients with chest pain. Trends in Cardiovascular Medicine, 2017, 27, 182-189.	4.9	20

#	ARTICLE	IF	CITATIONS
73	Prognostic Value of Myocardial Scarring on CMR in Patients With Cardiac Sarcoidosis. JACC: Cardiovascular Imaging, 2017, 10, 411-420.	5.3	185
74	Robust free-breathing SASHA T1 mapping with high-contrast image registration. Journal of Cardiovascular Magnetic Resonance, 2016, 18, 47.	3.3	34
75	Cardiovascular magnetic resonance detects the progression of impaired myocardial perfusion reserve and increased left-ventricular mass in mice fed a high-fat diet. Journal of Cardiovascular Magnetic Resonance, 2016, 18, 53.	3.3	23
76	First-pass myocardial perfusion imaging with whole-heart coverage using LI-COSPIRiT accelerated variable density spiral trajectories. Magnetic Resonance in Medicine, 2016, 76, 1375-1387.	3.0	18
77	Interventions in Complex Congenital Heart Disease. JACC: Cardiovascular Interventions, 2016, 9, 971-972.	2.9	1
78	Myocardial Extracellular Volume. Journal of the American College of Cardiology, 2016, 67, 1826-1828.	2.8	2
79	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
80	Role of Perfusion at Rest in the Diagnosis of Myocardial Infarction Using Vasodilator Stress Cardiovascular Magnetic Resonance. American Journal of Cardiology, 2016, 117, 1072-1077.	1.6	5
81	Quantification of LV function and mass by cardiovascular magnetic resonance: multi-center variability and consensus contours. Journal of Cardiovascular Magnetic Resonance, 2015, 17, 63.	3.3	135
82	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
83	Hypertrophic Cardiomyopathy Registry: The rationale and design of an international, observational study of hypertrophic cardiomyopathy. American Heart Journal, 2015, 170, 223-230.	2.7	123
84	Novel Magnetic Resonance Imaging End Points for Physiologic Studies in Peripheral Arterial Disease. Circulation: Cardiovascular Imaging, 2015, 8, .	2.6	5
85	Role of Cardiac MR Imaging in Cardiomyopathies. Journal of Nuclear Medicine, 2015, 56, 39S-45S.	5.0	40
86	Coronary Microvascular Dysfunction, Microvascular Angina, and Treatment Strategies. JACC: Cardiovascular Imaging, 2015, 8, 210-220.	5.3	222
87	Increased Extracellular Volume and Altered Mechanics Are Associated With LVH in Hypertensive Heart Disease, Not Hypertension Alone. JACC: Cardiovascular Imaging, 2015, 8, 172-180.	5.3	138
88	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
89	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
90	Cardiovascular Imaging and Outcomes – PROMISEs to Keep. New England Journal of Medicine, 2015, 372, 1366-1367.	27.0	15

#	ARTICLE	IF	CITATIONS
91	The case for CMR. <i>Journal of Nuclear Cardiology</i> , 2015, 22, 968-970.	2.1	3
92	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
93	Avoiding the Imminent Plague of Troponinitis. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1449-1450.	2.8	16
94	Late Gadolinium Enhancement on Cardiac Magnetic Resonance Predicts Adverse Cardiovascular Outcomes in Nonischemic Cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2014, 7, 250-258.	2.6	291
95	Effect of Microvascular Obstruction and Intramyocardial Hemorrhage by CMR on LV Remodeling and Outcomes After Myocardial Infarction. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 940-952.	5.3	201
96	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
97	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
98	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
99	Oxygenation and Flow in the Limbs: Novel Methods to Characterize Peripheral Artery Disease. <i>Current Cardiovascular Imaging Reports</i> , 2013, 6, 150-157.	0.6	2
100	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. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2013, 15, 35.	3.3	1,037
101	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
102	Prognostic Value of Stress Cardiac Magnetic Resonance Imaging in Patients With Known or Suspected Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2013, 62, 826-838.	2.8	216
103	Standardized cardiovascular magnetic resonance (CMR) protocols 2013 update. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2013, 15, 91.	3.3	599
104	MRI in Lower Extremity Peripheral Arterial Disease: Recent Advancements. <i>Current Cardiovascular Imaging Reports</i> , 2013, 6, 55-60.	0.6	20
105	Coronary microvascular dysfunction in women: an overview of diagnostic strategies. <i>Expert Review of Cardiovascular Therapy</i> , 2013, 11, 1515-1525.	1.5	29
106	The Microvasculature After Reperfused Myocardial Infarction: To Examine or Not to Examine?. <i>Journal of the American Heart Association</i> , 2012, 1, e003392.	3.7	1
107	Prognostic Value of Late Gadolinium Enhancement in Clinical Outcomes for Hypertrophic Cardiomyopathy. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 370-377.	5.3	369
108	T2-weighted MRI of post-infarct myocardial edema in mice. <i>Magnetic Resonance in Medicine</i> , 2012, 67, spcone-spcone.	3.0	4

#	ARTICLE	IF	CITATIONS
109	Noninvasive Cardiac Imaging. , 2012, , 284-289.		0
110	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
111	MR Imaging-Verified Plaque Delipidation With Lipid-Lowering Therapy. JACC: Cardiovascular Imaging, 2011, 4, 987-989.	5.3	6
112	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
113	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
114	Imaging in hypertensive heart disease. Expert Review of Cardiovascular Therapy, 2011, 9, 199-209.	1.5	25
115	Detecting Unrecognized Myocardial Infarction: The Importance of Imaging. Current Cardiology Reports, 2010, 12, 3-5.	2.9	2
116	Cardiovascular Magnetic Resonance Imaging of Myocardial Infarction, Viability, and Cardiomyopathies. Current Problems in Cardiology, 2010, 35, 176-220.	2.4	51
117	Multimodality Imaging of Myocardial Injury and Remodeling. Journal of Nuclear Medicine, 2010, 51, 107S-121S.	5.0	57
118	Assessment of Advanced Coronary Artery Disease. Journal of the American College of Cardiology, 2010, 56, 561-569.	2.8	149
119	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
120	SCMR president's page. Journal of Cardiovascular Magnetic Resonance, 2009, 11, 4.	3.3	2
121	Society for Cardiovascular Magnetic Resonance guidelines for reporting cardiovascular magnetic resonance examinations. Journal of Cardiovascular Magnetic Resonance, 2009, 11, 5.	3.3	174
122	Multifactorial Determinants of Functional Capacity in Peripheral Arterial Disease. Journal of the American College of Cardiology, 2009, 54, 628-635.	2.8	119
123	Newer Methods for Noninvasive Assessment of Myocardial Perfusion. JACC: Cardiovascular Imaging, 2009, 2, 656-660.	5.3	11
124	Noninvasive Imaging of the Heart and Coronary Arteries. Surgical Clinics of North America, 2009, 89, 763-780.	1.5	4
125	Late gadolinium-enhanced cardiac magnetic resonance. Current Cardiology Reports, 2008, 10, 72-78.	2.9	17
126	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

#	ARTICLE	IF	CITATIONS
127	Evaluation of the microcirculation: Advances in cardiac magnetic resonance perfusion imaging. <i>Journal of Nuclear Cardiology</i> , 2008, 15, 698-708.	2.1	22
128	Measurement of Left Ventricular Mass by Contrast Ventriculography. <i>Clinical Cardiology</i> , 2008, 31, 323-327.	1.8	4
129	Skeletal Muscle Perfusion in Peripheral Arterial Disease. <i>JACC: Cardiovascular Imaging</i> , 2008, 1, 351-353.	5.3	10
130	The prevalence of extracardiac findings by multidetector computed tomography before atrial fibrillation ablation. <i>American Heart Journal</i> , 2008, 155, 254-259.	2.7	29
131	All High-Risk Patients Should Not Be Screened With Computed Tomographic Angiography. <i>Circulation</i> , 2008, 117, 1333-1339.	1.6	9
132	Acute Myocardial Infarction and Postinfarct Remodeling. , 2008, , 287-303.		0
133	MRI of atherosclerosis: diagnosis and monitoring therapy. <i>Expert Review of Cardiovascular Therapy</i> , 2007, 5, 69-80.	1.5	36
134	Reproducibility and Reliability of Atherosclerotic Plaque Volume Measurements in Peripheral Arterial Disease with Cardiovascular Magnetic Resonance. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2007, 9, 71-76.	3.3	56
135	The Vulnerable Atherosclerotic Plaque: Strategies for Diagnosis and Management. <i>Circulation</i> , 2007, 115, .	1.6	6
136	Peripheral Arterial Disease Assessment. <i>Topics in Magnetic Resonance Imaging</i> , 2007, 18, 357-369.	1.2	16
137	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
138	Can late gadolinium enhancement by cardiovascular magnetic resonance identify coronary artery disease as the etiology of new onset congestive heart failure?. <i>International Journal of Cardiovascular Imaging</i> , 2007, 23, 595-602.	1.5	14
139	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
140	Magnetic resonance for the assessment of myocardial viability. <i>Current Opinion in Cardiology</i> , 2006, 21, 469-472.	1.8	26
141	Cardiovascular magnetic resonance: Structure, function, perfusion, and viability. <i>Journal of Nuclear Cardiology</i> , 2005, 12, 324-336.	2.1	24
142	Myocardial Tissue Tracking with Two-dimensional Cine Displacement-encoded MR Imaging: Development and Initial Evaluation. <i>Radiology</i> , 2004, 230, 862-871.	7.3	637
143	Nitric Oxide Mediates Benefits of Angiotensin II Type 2 Receptor Overexpression During Post-Infarct Remodeling. <i>Hypertension</i> , 2004, 43, 680-685.	2.7	45
144	Magnetic Resonance Imaging Identifies the Fibrous Cap in Atherosclerotic Abdominal Aortic Aneurysm. <i>Circulation</i> , 2004, 109, 1016-1021.	1.6	103

#	ARTICLE	IF	CITATIONS
145	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
146	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
147	Magnetic resonance imaging to identify the high-risk plaque. American Journal of Cardiology, 2002, 90, L15-L17.	1.6	27
148	Of Mice and Men . . . and Broken Hearts. Circulation, 2001, 104, E110.	1.6	5
149	Current and Future Applications of Cardiovascular Magnetic Resonance Imaging. Cardiology in Review, 2000, 8, 216-222.	1.4	9
150	Pulmonary embolism complicated by patent foramen ovale and paradoxical embolization. Journal of Emergency Medicine, 2000, 19, 27-30.	0.7	31
151	Contractile reserve and contrast uptake pattern by magnetic resonance imaging and functional recovery after reperfused myocardial infarction. Journal of the American College of Cardiology, 2000, 36, 1835-1840.	2.8	101
152	INTEGRATED APPROACH TO ISCHEMIC HEART DISEASE. Cardiology Clinics, 1998, 16, 267-276.	2.2	33
153	Remote Noninfarcted Region Dysfunction Soon After First Anterior Myocardial Infarction. Circulation, 1996, 94, 660-666.	1.6	156
154	Mitral Regurgitation. , 0, , 13-25.		0
155	Echocardiography in Infective Endocarditis. , 0, , 75-87.		1
156	Myocarditis and Pericardial Disease. , 0, , 261-272.		0
157	Evaluation of the Transplanted Heart. , 0, , 235-250.		0
158	Risk Stratification Post-Infarction. , 0, , 129-135.		0
159	Risk Stratification before Non-Cardiac Surgery. , 0, , 136-150.		0
160	Acute Dyspnea (Diastolic, Systolic LV Dysfunction, and Pulmonary Embolism). , 0, , 151-163.		0
161	Aortic Regurgitation. , 0, , 36-48.		0
162	Evaluation of Prosthetic Heart Valves. , 0, , 61-74.		0

#	ARTICLE	IF	CITATIONS
163	Coronary Imaging and Screening. , 0 , 89-102.		0
164	Diagnosis and Prognosis in Patients with Chest Pain. , 0 , 103-117.		0
165	Echocardiographic Evaluation of Patients with Chronic Dyspnea. , 0 , 164-174.		2
166	Resynchronization Therapy. , 0 , 175-187.		0
167	Viability in Ischemic Cardiomyopathy. , 0 , 203-217.		0
168	Cardiac Tumors. , 0 , 219-234.		0
169	Unusual Cardiomyopathiesâ€”Role of Cardiac Magnetic Resonance Imaging. , 0 , 251-260.		0
170	Evaluating Chest Pain in Patients with Known CAD. , 0 , 96-110.		0
171	A Sliceâ€”Lowâ€”Rank Plus Sparse (sliceâ€” $\hat{A}+\hat{S}$) Reconstruction Method for $k\hat{t}$ Undersampled Multiband Firstâ€”Pass Myocardial Perfusion MRI . Magnetic Resonance in Medicine, 0 , .	3.0	2