

# Warren J Manning

## List of Publications by Year in descending order

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Version: 2024-02-01

146  
papers

15,609  
citations

36303

51  
h-index

16650

123  
g-index

152  
all docs

152  
docs citations

152  
times ranked

11217  
citing authors

#	ARTICLE	IF	CITATIONS
1	Race, sex and age disparities in echocardiography among Medicare beneficiaries in an integrated healthcare system. <i>Heart</i> , 2022, 108, 956-963.	2.9	11
2	Development and validation of an echocardiographic algorithm to predict long-term mitral and tricuspid regurgitation progression. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, 1606-1616.	1.2	5
3	An Explainable Machine Learning Approach Reveals Prognostic Significance of Right Ventricular Dysfunction in Nonischemic Cardiomyopathy. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 766-779.	5.3	14
4	2021 - State of our JCMR. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2022, 24, 14.	3.3	1
5	Risk assessment of acute pulmonary embolism utilizing coronary artery calcifications in patients that have undergone CT pulmonary angiography and transthoracic echocardiography. <i>European Radiology</i> , 2021, 31, 2809-2818.	4.5	6
6	Characteristics and Significance of Tricuspid Valve Prolapse in a Large Multidecade Echocardiographic Study. <i>Journal of the American Society of Echocardiography</i> , 2021, 34, 30-37.	2.8	8
7	2020 - State of our JCMR. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021, 23, 6.	3.3	1
8	Impact of Redefinition of Normal Limits for Echocardiographic Left Ventricular Ejection Fraction on All-Cause Mortality. <i>Journal of the American Society of Echocardiography</i> , 2021, 34, 802-803.	2.8	2
9	The Association of Weekly Sonographer Feedback and Reduction in Sonographer Errors. <i>Journal of the American Society of Echocardiography</i> , 2021, 34, 1224-1225.	2.8	0
10	Sex Disparity Among Canadian Cardiologists in Academic Medicine: Differences in Scholarly Productivity and Academic Rank. <i>Cureus</i> , 2021, 13, e18687.	0.5	0
11	Aortic regurgitation assessment by cardiovascular magnetic resonance imaging and transthoracic echocardiography: intermodality disagreement impacting on prediction of post-surgical left ventricular remodeling. <i>International Journal of Cardiovascular Imaging</i> , 2020, 36, 91-100.	1.5	10
12	Right ventricular strain in patients with pulmonary embolism and syncope. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 157-164.	2.1	14
13	Imaging for acute aortic syndromes. <i>Heart</i> , 2020, 106, 182-189.	2.9	21
14	Identification of Need for Ultrasound Enhancing Agent Study (the IN-USE Study). <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 1500-1508.	2.8	8
15	COVID-19 Associated Stress (Takotsubo) Cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e011222.	2.6	43
16	Relation of Transthoracic Echocardiographic Aortic Regurgitation to Pressure Half-time and All-Cause Mortality. <i>American Journal of Cardiology</i> , 2020, 135, 113-119.	1.6	2
17	Response by Tsao and Manning to Letter Regarding Article, "COVID-19-Associated Stress (Takotsubo) Cardiomyopathy". <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e011614.	2.6	0
18	Society for Cardiovascular Magnetic Resonance (SCMR) guidance for re-activation of cardiovascular magnetic resonance practice after peak phase of the COVID-19 pandemic. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020, 22, 58.	3.3	13

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19	Mitral annular plane systolic excursion and tricuspid annular plane systolic excursion for risk stratification of acute pulmonary embolism. <i>Echocardiography</i> , 2020, 37, 1008-1013.	0.9	7
20	The Effect of Continuous Positive Airway Pressure on Vascular Function and Cardiac Structure in Diabetes and Sleep Apnea. A Randomized Controlled Trial. <i>Annals of the American Thoracic Society</i> , 2020, 17, 474-483.	3.2	16
21	Society for Cardiovascular Magnetic Resonance (SCMR) guidance for the practice of cardiovascular magnetic resonance during the COVID-19 pandemic. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020, 22, 26.	3.3	58
22	Retrospective evaluation of echocardiographic variables for prediction of heart failure hospitalization in heart failure with preserved versus reduced ejection fraction: A single center experience. <i>PLoS ONE</i> , 2020, 15, e0244379.	2.5	1
23	How well do we represent ourselves: an analysis of cardiology fellowships website content. <i>Future Cardiology</i> , 2020, 16, 281-287.	1.2	12
24	Demonstrating the Value of Outcomes in Echocardiography: Imaging-Based Registries in Improving Patient Care. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 1608-1614.	2.8	7
25	On-call transthoracic echocardiographic interpretation by first year cardiology fellows: comparison with attending cardiologists. <i>BMC Medical Education</i> , 2019, 19, 213.	2.4	5
26	Optimal Technique for Measurement of Linear Left Ventricular Dimensions. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 476-483.e1.	2.8	15
27	The Impact of IAC-Echo Accreditation and Required Quality Assurance Initiatives on Transthoracic Echocardiogram Interpretation Errors. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 2090-2092.	5.3	2
28	Journal of Cardiovascular Magnetic Resonance: 2017/2018 in review. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2019, 21, 79.	3.3	3
29	Women in Leadership Positions in Academic Cardiology: A Study of Program Directors and Division Chiefs. <i>Journal of Women's Health</i> , 2019, 28, 225-232.	3.3	43
30	Cardiac MR Characterization of left ventricular remodeling in a swine model of infarct followed by reperfusion. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 48, 808-817.	3.4	16
31	Gray blood late gadolinium enhancement cardiovascular magnetic resonance for improved detection of myocardial scar. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 22.	3.3	30
32	Multimodality Assessment of Right Ventricular Strain in Patients With Acute Pulmonary Embolism. <i>American Journal of Cardiology</i> , 2018, 122, 175-181.	1.6	24
33	Increased myocardial native T <sub>1</sub> relaxation time in patients with nonischemic dilated cardiomyopathy with complex ventricular arrhythmia. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 47, 779-786.	3.4	34
34	Journal of Cardiovascular Magnetic Resonance 2017. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 89.	3.3	1
35	Effect of isolated left bundle-branch block on biventricular volumes and ejection fraction: a cardiovascular magnetic resonance assessment. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 66.	3.3	8
36	Clinical associations of total kidney volume: the Framingham Heart Study. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw237.	0.7	29

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37	Lack of Phenotypic Differences by Cardiovascular Magnetic Resonance Imaging in MYH7 ( $\beta^2$ -Myosin Heavy) Tj ETQq1 1 0.784314 rgBTJ(C Cardiovascular Imaging, 2017, 10, .	2.6	31
38	Diffuse myocardial fibrosis in patients with mitral valve prolapse and ventricular arrhythmia. Heart, 2017, 103, 204-209.	2.9	109
39	Tricuspid Valve Dysfunction Following Pacemaker or Cardioverter-Defibrillator Implantation. Journal of the American College of Cardiology, 2017, 69, 2331-2341.	2.8	161
40	Lessons and Challenges from a 6-Month Randomized Pilot Study of Daily Ethanol Consumption. Current Developments in Nutrition, 2017, 1, e000505.	0.3	4
41	Advantages and pitfalls of pocket ultrasound vs daily chest radiography in the coronary care unit: A singleâ€user experience. Echocardiography, 2017, 34, 656-661.	0.9	6
42	Evaluation of Industrial Compensation to Cardiologists in 2015. American Journal of Cardiology, 2017, 120, 2294-2298.	1.6	7
43	Relation of the Mitral Annular Plane Systolic Excursion to Risk for Intervention in Initially Asymptomatic Patients With Aortic Stenosis and Preserved Systolic Function. American Journal of Cardiology, 2017, 120, 2031-2034.	1.6	7
44	A Scientific Analysis of the 100 Citation Classics of Valvular Heart Disease. American Journal of Cardiology, 2017, 120, 1440-1449.	1.6	26
45	Association of descending thoracic aortic plaque with brain atrophy and white matter hyperintensities: The Framingham Heart Study. Atherosclerosis, 2017, 265, 305-311.	0.8	13
46	Accreditation Is Perceived to Improve Echocardiography Laboratory Quality: Results of an Intersocietal Accreditation Commission Survey. Journal of Diagnostic Medical Sonography, 2017, 33, 163-171.	0.3	4
47	Accreditation is Perceived to Improve the Quality of Vascular Testing Facilities. Journal for Vascular Ultrasound, 2016, 40, 63-69.	0.1	3
48	Combined Pulmonary Vein and LA/LAA Thrombus Assessment. JACC: Cardiovascular Imaging, 2016, 9, 819-821.	5.3	1
49	Myocardial Native T1 Time in Patients With Hypertrophic Cardiomyopathy. American Journal of Cardiology, 2016, 118, 1057-1062.	1.6	31
50	When Virchow Meets Da Vinci. Circulation: Cardiovascular Imaging, 2016, 9, e005438.	2.6	2
51	Derivation and Validation of Prognosis-Based Age Cutoffs to Define Elderly in Cardiac Surgery. Circulation: Cardiovascular Quality and Outcomes, 2016, 9, 424-431.	2.2	19
52	Reproducibility of myocardial T <sub>1</sub> and T <sub>2</sub> relaxation time measurement using sliceâ€interleaved T <sub>1</sub> and T <sub>2</sub> mapping sequences. Journal of Magnetic Resonance Imaging, 2016, 44, 1159-1167.	3.4	11
53	Tricuspid Regurgitation and Mortality in Patients With Transvenous Permanent Pacemaker Leads. American Journal of Cardiology, 2016, 117, 988-992.	1.6	108
54	Evolution of Mitral Valve Prolapse. Circulation, 2016, 133, 1688-1695.	1.6	77

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55	Native Myocardial T1 as a Biomarker of Cardiac Structure in Non-Ischemic Cardiomyopathy. American Journal of Cardiology, 2016, 117, 282-288.	1.6	21
56	Right Ventricular Volumes and Systolic Function by Cardiac Magnetic Resonance and the Impact of Sex, Age, and Obesity in a Longitudinally Followed Cohort Free of Pulmonary and Cardiovascular Disease. Circulation: Cardiovascular Imaging, 2016, 9, e003810.	2.6	59
57	Relationship between native papillary muscle T1 time and severity of functional mitral regurgitation in patients with non-ischemic dilated cardiomyopathy. Journal of Cardiovascular Magnetic Resonance, 2016, 18, 79.	3.3	11
58	Top 100 cited articles in cardiovascular magnetic resonance: a bibliometric analysis. Journal of Cardiovascular Magnetic Resonance, 2016, 18, 87.	3.3	63
59	Left ventricular geometry predicts ventricular tachyarrhythmia in patients with left ventricular systolic dysfunction: a comprehensive cardiovascular magnetic resonance study. Journal of Cardiovascular Magnetic Resonance, 2016, 19, 79.	3.3	23
60	Review of Journal of Cardiovascular Magnetic Resonance (JCMR) 2015-2016 and transition of the JCMR office to Boston. Journal of Cardiovascular Magnetic Resonance, 2016, 19, 108.	3.3	2
61	How Do Noninvasive Imaging Facilities Perceive the Accreditation Process? Results of an Intersocietal Accreditation Commission Survey. Clinical Cardiology, 2015, 38, 401-406.	1.8	12
62	Left Ventricular Structure and Risk of Cardiovascular Events: A Framingham Heart Study Cardiac Magnetic Resonance Study. Journal of the American Heart Association, 2015, 4, e002188.	3.7	109
63	Impact of motion correction on reproducibility and spatial variability of quantitative myocardial T2 mapping. Journal of Cardiovascular Magnetic Resonance, 2015, 17, 46.	3.3	21
64	Prognostic value of pulmonary vein size in prediction of atrial fibrillation recurrence after pulmonary vein isolation: a cardiovascular magnetic resonance study. Journal of Cardiovascular Magnetic Resonance, 2015, 17, 49.	3.3	24
65	Impact of age, sex, and indexation method on MR left ventricular reference values in the framingham heart study offspring cohort. Journal of Magnetic Resonance Imaging, 2015, 41, 1038-1045.	3.4	54
66	Adaptive registration of varying contrast-weighted images for improved tissue characterization (ARCTIC): Application to T1 mapping. Magnetic Resonance in Medicine, 2015, 73, 1469-1482.	3.0	63
67	Left Atrial Appendage Closure to Reduce the Risk of Thromboembolic Complications in Atrial Fibrillation. Journal of the American College of Cardiology, 2015, 65, 2624-2627.	2.8	8
68	Guideline Adherence for Echocardiographic Follow-Up in Outpatients with at Least Moderate Valvular Disease. Journal of the American Society of Echocardiography, 2015, 28, 795-801.	2.8	9
69	Doppler Echocardiography in the Evaluation of a Heart Murmur. JAMA - Journal of the American Medical Association, 2015, 313, 1050.	7.4	1
70	Significance of Late Gadolinium Enhancement at Right Ventricular Attachment to Ventricular Septum in Patients With Hypertrophic Cardiomyopathy. American Journal of Cardiology, 2015, 116, 436-441.	1.6	62
71	Risk Factor Differences in Calcified and Noncalcified Aortic Plaque. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 1580-1586.	2.4	13
72	Comparison of intracardiac echocardiography and transesophageal echocardiography for imaging of the right and left atrial appendages. Heart Rhythm, 2014, 11, 1890-1897.	0.7	73

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73	Prognostic Value of Quantitative Contrast-Enhanced Cardiovascular Magnetic Resonance for the Evaluation of Sudden Death Risk in Patients With Hypertrophic Cardiomyopathy. <i>Circulation</i> , 2014, 130, 484-495.	1.6	783
74	Significance of left ventricular apical-basal muscle bundle identified by cardiovascular magnetic resonance imaging in patients with hypertrophic cardiomyopathy. <i>European Heart Journal</i> , 2014, 35, 2706-2713.	2.2	61
75	Mild Expression of Mitral Valve Prolapse in the Framingham Offspring: Expanding the Phenotypic Spectrum. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 17-23.	2.8	25
76	Extracardiac Findings on Echocardiography: Blissful Ignorance or a Call to Improve Our Training?. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 547-548.	2.8	1
77	P3-136: LOW CARDIAC INDEX IS ASSOCIATED WITH INCIDENT DEMENTIA AND ALZHEIMER'S DISEASE: THE FRAMINGHAM HEART STUDY. , 2014, 10, P678-P678.		1
78	Cardiovascular Magnetic Resonance Imaging of Scar Development Following Pulmonary Vein Isolation: A Prospective Study. <i>PLoS ONE</i> , 2014, 9, e104844.	2.5	12
79	Stress Cardiac Magnetic Resonance Imaging. <i>Journal of the American College of Cardiology</i> , 2013, 62, 839-841.	2.8	1
80	Asymptomatic Aortic Stenosis in the Elderly. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 1490.	7.4	59
81	Prevalence of Non-Cardiac Pathology on Clinical Transthoracic Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2012, 25, 553-557.	2.8	20
82	Antithrombotic Therapy for Atrial Fibrillation. <i>Chest</i> , 2012, 141, e531S-e575S.	0.8	891
83	Role of Echocardiography in the Management and Prognosis of Atrial Fibrillation. <i>Journal of Atrial Fibrillation</i> , 2012, 4, 463.	0.5	0
84	ACCF/AHA/ASA/ASNC/HFSA/HRS/SCAI/SCCM/SCCT/SCMR 2011 Appropriate Use Criteria for Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2011, 24, 229-267.	2.8	460
85	Trends in Outpatient Transthoracic Echocardiography: Impact of Appropriateness Criteria Publication. <i>American Journal of Medicine</i> , 2011, 124, 740-746.	1.5	21
86	Prevalence of Noncardiac Findings on Clinical Cardiovascular MRI. <i>American Journal of Roentgenology</i> , 2011, 196, W380-W386.	2.2	31
87	Atrial fibrillation: an epidemic in the elderly. <i>Expert Review of Cardiovascular Therapy</i> , 2011, 9, 1081-1090.	1.5	17
88	Response to Letter Regarding Article, "Prevalence, Clinical Significance, and Natural History of Left Ventricular Apical Aneurysms in Hypertrophic Cardiomyopathy". <i>Circulation</i> , 2009, 119, .	1.6	1
89	Cardiovascular magnetic resonance imaging. <i>Clinical Cardiology</i> , 2009, 29, 34-48.	1.8	3
90	ACCF 2008 Training Statement on Multimodality Noninvasive Cardiovascular Imaging. <i>Journal of the American College of Cardiology</i> , 2009, 53, 125-146.	2.8	59

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91	Noncardiac Pathology on Clinical Cardiac Magnetic Resonance Imaging. JACC: Cardiovascular Imaging, 2009, 2, 980-986.	5.3	31
92	2D free-breathing dual navigator-gated cardiac function validated against the 2D breath-hold acquisition. Journal of Magnetic Resonance Imaging, 2008, 28, 773-777.	3.4	31
93	Assessment and Significance of Left Ventricular Mass by Cardiovascular Magnetic Resonance in Hypertrophic Cardiomyopathy. Journal of the American College of Cardiology, 2008, 52, 559-566.	2.8	269
94	Antithrombotic Therapy in Atrial Fibrillation. Chest, 2008, 133, 546S-592S.	0.8	706
95	Guidelines for Training in Cardiovascular Magnetic Resonance (CMR). Journal of Cardiovascular Magnetic Resonance, 2007, 9, 3-4.	3.3	29
96	Coronary Magnetic Resonance Imaging. Cardiology Clinics, 2007, 25, 141-170.	2.2	16
97	Coronary Magnetic Resonance Imaging. Magnetic Resonance Imaging Clinics of North America, 2007, 15, 609-637.	1.1	7
98	Task Force 12: Training in Advanced Cardiovascular Imaging (Cardiovascular Magnetic Resonance) Tj ETQq0 0 0 rgBT /Overlook 10 Tf 50	2.8	21
99	Severity of Mitral and Aortic Regurgitation as Assessed by Cardiovascular Magnetic Resonance: Optimizing Correlation with Doppler Echocardiography. Journal of Cardiovascular Magnetic Resonance, 2006, 8, 503-507.	3.3	217
100	Correction for heart rate variability improves coronary magnetic resonance angiography. Journal of Magnetic Resonance Imaging, 2005, 22, 577-582.	3.4	39
101	Comparison of 3D Segmented Gradient-Echo and Steady-State Free Precession Coronary MRI Sequences in Patients with Coronary Artery Disease. American Journal of Roentgenology, 2005, 185, 103-109.	2.2	28
102	ACCF/AHA Clinical Competence Statement on Cardiac Imaging With Computed Tomography and Magnetic Resonance. Journal of the American College of Cardiology, 2005, 46, 383-402.	2.8	202
103	Adiposity Contributes to Differences in Left Ventricular Structure and Diastolic Function with Age in Healthy Men. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 1485-1485.	3.6	1
104	Coronary MR Angiography: Comparison of Quantitative and Qualitative Data from Four Techniques. American Journal of Roentgenology, 2004, 182, 515-521.	2.2	57
105	Clinical Indications for Cardiovascular Magnetic Resonance (CMR): Consensus Panel Report #. Journal of Cardiovascular Magnetic Resonance, 2004, 6, 727-765.	3.3	200
106	A Method for the Determination of Proximal Pulmonary Vein Size Using Contrast-Enhanced Magnetic Resonance Angiography. Journal of Cardiovascular Magnetic Resonance, 2004, 6, 927-936.	3.3	21
107	The impact of spatial resolution and respiratory motion on MR imaging of atherosclerotic plaque. Journal of Magnetic Resonance Imaging, 2003, 17, 538-544.	3.4	44
108	Initial Experiences with In Vivo Right Coronary Artery Human MR Vessel Wall Imaging at 3 Tesla. Journal of Cardiovascular Magnetic Resonance, 2003, 5, 589-594.	3.3	53

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109	Coronary Magnetic Resonance Angiography in Adolescents and Young Adults With Kawasaki Disease. <i>Circulation</i> , 2002, 105, 908-911.	1.6	212
110	Magnetic Resonance–Guided Coronary Artery Stent Placement in a Swine Model. <i>Circulation</i> , 2002, 105, 874-879.	1.6	159
111	Coronary Magnetic Resonance Angiography for Assessment of the Stent Lumen: A Phantom Study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2002, 4, 359-367.	3.3	36
112	Navigator-Gated Free-Breathing Three-Dimensional Balanced Fast Field Echo (TrueFISP) Coronary Magnetic Resonance Angiography. <i>Investigative Radiology</i> , 2002, 37, 637-642.	6.2	84
113	Gender differences and normal left ventricular anatomy in an adult population free of hypertension. <i>Journal of the American College of Cardiology</i> , 2002, 39, 1055-1060.	2.8	305
114	Preliminary report on in vivo coronary MRA at 3 Tesla in humans. <i>Magnetic Resonance in Medicine</i> , 2002, 48, 425-429.	3.0	221
115	MR Navigators and Their Use in Cardiac and Coronary Imaging. , 2002, , 219-227.		2
116	Coronary Magnetic Resonance Angiography for the Detection of Coronary Stenoses. <i>New England Journal of Medicine</i> , 2001, 345, 1863-1869.	27.0	1,281
117	The impact of navigator timing parameters and navigator spatial resolution on 3D coronary magnetic resonance angiography. <i>Journal of Magnetic Resonance Imaging</i> , 2001, 14, 311-318.	3.4	27
118	Impact of bulk cardiac motion on right coronary MR angiography and vessel wall imaging. <i>Journal of Magnetic Resonance Imaging</i> , 2001, 14, 383-390.	3.4	121
119	Direct comparison of 3D spiral vs. Cartesian gradient-echo coronary magnetic resonance angiography. <i>Magnetic Resonance in Medicine</i> , 2001, 46, 789-794.	3.0	70
120	Superiority of prone position in free-breathing 3D coronary MRA in patients with coronary disease. <i>Journal of Magnetic Resonance Imaging</i> , 2001, 13, 185-191.	3.4	29
121	Effect of increased body mass index on accuracy of two-dimensional echocardiography for measurement of left ventricular volume, ejection fraction, and mass. <i>American Journal of Cardiology</i> , 2001, 87, 371-374.	1.6	18
122	Transgenic Expression of Sarcoplasmic Reticulum Ca <sup>2+</sup> ATPase Modifies the Transition From Hypertrophy to Early Heart Failure. <i>Circulation Research</i> , 2001, 89, 422-429.	4.5	93
123	Free-breathing 3D coronary MRA: The impact of ?isotropic? image resolution. <i>Journal of Magnetic Resonance Imaging</i> , 2000, 11, 389-393.	3.4	62
124	Guidelines for Credentialing in Cardiovascular Magnetic Resonance (CMR): Society for Cardiovascular Magnetic Resonance (SCMR) Clinical Practice Committee. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2000, 2, 233-234.	3.3	19
125	Noninvasive Coronary Vessel Wall and Plaque Imaging With Magnetic Resonance Imaging. <i>Circulation</i> , 2000, 102, 2582-2587.	1.6	723
126	Importance of imaging method over imaging modality in noninvasive determination of left ventricular volumes and ejection fraction. <i>Journal of the American College of Cardiology</i> , 2000, 35, 477-484.	2.8	252



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127	Submillimeter Three-dimensional Coronary MR Angiography with Real-time Navigator Correction: Comparison of Navigator Locations. <i>Radiology</i> , 1999, 212, 579-587.	7.3	236
128	Improved Coronary Artery Definition With T2-Weighted, Free-Breathing, Three-Dimensional Coronary MRA. <i>Circulation</i> , 1999, 99, 3139-3148.	1.6	412
129	Contrast agent-enhanced, free-breathing, three-dimensional coronary magnetic resonance angiography. <i>Journal of Magnetic Resonance Imaging</i> , 1999, 10, 790-799.	3.4	156
130	Signal-to-noise ratio and signal-to-noise efficiency in SMASH imaging. <i>Magnetic Resonance in Medicine</i> , 1999, 41, 1009-1022.	3.0	93
131	Double-oblique free-breathing high resolution three-dimensional coronary magnetic resonance angiography. <i>Journal of the American College of Cardiology</i> , 1999, 34, 524-531.	2.8	327
132	Impact of On-Line Endocardial Border Detection on Determination of Left Ventricular Volume and Ejection Fraction by Transthoracic 3-Dimensional Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 1999, 12, 551-558.	2.8	14
133	Relation between the number of image planes and the accuracy of three-dimensional echocardiography for measuring left ventricular volumes and ejection fraction. <i>American Journal of Cardiology</i> , 1998, 82, 1431-1434.	1.6	27
134	Likelihood of Spontaneous Conversion of Atrial Fibrillation to Sinus Rhythm. <i>Journal of the American College of Cardiology</i> , 1998, 31, 588-592.	2.8	184
135	Adaptive correction of imaging plane position in segmented K-space cine cardiac MRI. <i>Journal of Magnetic Resonance Imaging</i> , 1997, 7, 811-814.	3.4	31
136	Prospective adaptive navigator correction for breath-hold MR coronary angiography. <i>Magnetic Resonance in Medicine</i> , 1997, 37, 148-152.	3.0	209
137	Simultaneous acquisition of spatial harmonics (SMASH): Fast imaging with radiofrequency coil arrays. <i>Magnetic Resonance in Medicine</i> , 1997, 38, 591-603.	3.0	2,093
138	Accuracy of Transesophageal Echocardiography for Identifying Left Atrial Thrombi: A Prospective, Intraoperative Study. <i>Annals of Internal Medicine</i> , 1995, 123, 817.	3.9	405
139	Single breath-hold volumetric imaging of the heart using magnetization-prepared 3-dimensional segmented echo planar imaging. <i>Journal of Magnetic Resonance Imaging</i> , 1995, 5, 403-409.	3.4	102
140	Letters to the editor. <i>Clinical Cardiology</i> , 1995, 18, 58-59.	1.8	7
141	Transesophageal echocardiographically facilitated early cardioversion from atrial fibrillation using short-term anticoagulation: Final results of a prospective 4.5-year study. <i>Journal of the American College of Cardiology</i> , 1995, 25, 1354-1361.	2.8	330
142	Identification of Anomalous Coronary Arteries and Their Anatomic Course by Magnetic Resonance Coronary Angiography. <i>Circulation</i> , 1995, 92, 3158-3162.	1.6	265
143	Aortic Valves. <i>Circulation</i> , 1995, 92, 2352-2352.	1.6	2
144	Studies of Gd-DTPA relaxivity and proton exchange rates in tissue. <i>Magnetic Resonance in Medicine</i> , 1994, 32, 66-76.	3.0	329

#	ARTICLE	IF	CITATIONS
145	A Preliminary Report Comparing Magnetic Resonance Coronary Angiography with Conventional Angiography. New England Journal of Medicine, 1993, 328, 828-832.	27.0	534
146	Molecular Magnetic Resonance Imaging. , 0, , 1637-1653.		0