

Dudley J Pennell

List of Publications by Year in descending order

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Version: 2024-02-01

249
papers

27,589
citations

14124

69
h-index

6349

163
g-index

271
all docs

271
docs citations

271
times ranked

17881
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence to support magnetic resonance conditional labelling of all pacemaker and defibrillator leads in patients with cardiac implantable electronic devices. <i>European Heart Journal</i> , 2022, 43, 2469-2478.	1.0	22
2	Normal values of MAPSE and TAPSE in the paediatric population established by cardiovascular magnetic resonance. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 407-409.	0.7	1
3	Predicting Survival in Repaired Tetralogy of Fallot. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 257-268.	2.3	37
4	Cardiovascular Magnetic Resonance for Patients With COVID-19. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 685-699.	2.3	79
5	Imaging Findings of COVID-19-Related Cardiovascular Complications. <i>Cardiac Electrophysiology Clinics</i> , 2022, 14, 79-93.	0.7	4
6	Exposure to Elevated Nitrogen Dioxide Concentrations and Cardiac Remodeling in Patients With Dilated Cardiomyopathy. <i>Journal of Cardiac Failure</i> , 2022, 28, 924-934.	0.7	6
7	Development of a cardiovascular magnetic resonance-compatible large animal isolated heart model for direct comparison of beating and arrested hearts. <i>NMR in Biomedicine</i> , 2022, , e4692.	1.6	2
8	Spontaneous Coronary Artery Dissection: Insights From Cardiac Magnetic Resonance and Extracoronary Arterial Screening. <i>Circulation</i> , 2022, 145, 555-557.	1.6	3
9	Changes in clinical and imaging variables during withdrawal of heart failure therapy in recovered dilated cardiomyopathy. <i>ESC Heart Failure</i> , 2022, 9, 1616-1624.	1.4	3
10	Accelerating Cardiac Diffusion Tensor Imaging With a U-Net Based Model: Toward Single Breath-Hold. <i>Journal of Magnetic Resonance Imaging</i> , 2022, 56, 1691-1704.	1.9	7
11	Society for Cardiovascular Magnetic Resonance (SCMR) guidelines for reporting cardiovascular magnetic resonance examinations. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2022, 24, 29.	1.6	13
12	Performance of Cardiac MRI in Pediatric and Adult Patients with Fontan Circulation. <i>Radiology: Cardiothoracic Imaging</i> , 2022, 4, .	0.9	4
13	Late-Gadolinium Enhancement Interface Area and Electrophysiological Simulations Predict Arrhythmic Events in Patients With Nonischemic Dilated Cardiomyopathy. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 238-249.	1.3	13
14	Myocardial remodelling after withdrawing therapy for heart failure in patients with recovered dilated cardiomyopathy: insights from <scp>TREDâ€HF</scp>. <i>European Journal of Heart Failure</i> , 2021, 23, 293-301.	2.9	19
15	CMR unveiling the cause of post CoVid-19 infection chest pain. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 2025-2026.	0.7	2
16	Oxidised LDL and Anti-Oxidised LDL Antibodies Are Reduced by Lipoprotein Apheresis in a Randomised Controlled Trial on Patients with Refractory Angina and Elevated Lipoprotein(a). <i>Antioxidants</i> , 2021, 10, 132.	2.2	4
17	Cardiovascular magnetic resonance predictors of heart failure in hypertrophic cardiomyopathy: the role of myocardial replacement fibrosis and the microcirculation. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021, 23, 26.	1.6	11
18	Left ventricular noncompaction in pediatric population: could cardiovascular magnetic resonance derived fractal analysis aid diagnosis?. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021, 23, 90.	1.6	2

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19	Heart Rate as a Marker of Relapse During Withdrawal of Therapy in Recovered Dilated Cardiomyopathy. <i>JACC: Heart Failure</i> , 2021, 9, 509-517.	1.9	7
20	Clinical Significance of Partial Anomalous Pulmonary Venous Connections (Isolated and Atrial Septal) Tj ETQq0 0 0 rgBT /Overlock 10 Tf Imaging, 2021, 14, e012371.	1.3	9
21	Invasive and Non-Invasive Imaging for Ischaemia with No Obstructive Coronary Artery Disease. <i>Cardiovascular Imaging Asia</i> , 2021, 5, 83.	0.1	2
22	Cardiovascular magnetic resonance normal values in children for biventricular wall thickness and mass. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021, 23, 1.	1.6	28
23	A novel cardiovascular magnetic resonance risk score for predicting mortality following surgical aortic valve replacement. <i>Scientific Reports</i> , 2021, 11, 20183.	1.6	6
24	OUP accepted manuscript. <i>European Heart Journal</i> , 2021, , .	1.0	2
25	Myocardial deformation assessed by CMR in children after multisystem inflammatory syndrome (MIS-C). <i>International Journal of Cardiology</i> , 2021, 346, 105-106.	0.8	5
26	Cardiac Diffusion: Technique and Practical Applications. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 52, 348-368.	1.9	27
27	Diffusion Tensor Cardiovascular Magnetic Resonance Imaging. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1235-1255.	2.3	45
28	The year in cardiology: imaging. <i>European Heart Journal</i> , 2020, 41, 739-747.	1.0	7
29	Diffusion tensor cardiovascular magnetic resonance in hypertrophic cardiomyopathy: a comparison of motion-compensated spin echo and stimulated echo techniques. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2020, 33, 331-342.	1.1	2
30	Predictors and Mechanisms of Atrial Fibrillation in Patients With Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2020, 136, 140-148.	0.7	8
31	Three-Dimensional Late Gadolinium Enhancement Cardiovascular Magnetic Resonance Predicts Inducibility of Ventricular Tachycardia in Adults With Repaired Tetralogy of Fallot. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e008321.	2.1	25
32	SCMR Position Paper (2020) on clinical indications for cardiovascular magnetic resonance. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020, 22, 76.	1.6	169
33	A model based on clinical parameters to identify myocardial late gadolinium enhancement by magnetic resonance in patients with aortic stenosis: An observational study. <i>JRSM Cardiovascular Disease</i> , 2020, 9, 204800402092240.	0.4	1
34	Automating in vivo cardiac diffusion tensor postprocessing with deep learning-based segmentation. <i>Magnetic Resonance in Medicine</i> , 2020, 84, 2801-2814.	1.9	15
35	Standardized image interpretation and post-processing in cardiovascular magnetic resonance - 2020 update. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020, 22, 19.	1.6	467
36	Cardiac T2* MR in patients with thalassemia major: a 10-year long-term follow-up. <i>Annals of Hematology</i> , 2020, 99, 2009-2017.	0.8	8

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37	Impact of lipoprotein apheresis on thrombotic parameters in patients with refractory angina and raised lipoprotein(a): Findings from a randomized controlled cross-over trial. <i>Journal of Clinical Lipidology</i> , 2019, 13, 788-796.	0.6	7
38	Diffusion tensor cardiovascular magnetic resonance. <i>Postgraduate Medical Journal</i> , 2019, 95, 433-438.	0.9	7
39	Assessment of Cardiac Function. , 2019, , 192-207.e4.		0
40	Cardiovascular Magnetic Resonance to Guide and Monitor the Myocardial Response to Treatment. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e010045.	1.3	1
41	Outcome in Dilated Cardiomyopathy Related to the Extent, Location, and Pattern of Late Gadolinium Enhancement. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1645-1655.	2.3	187
42	Prediction and prevention of heart failure in high-risk elderly patients. <i>European Heart Journal</i> , 2019, 40, 539-541.	1.0	2
43	Withdrawal of pharmacological treatment for heart failure in patients with recovered dilated cardiomyopathy (TRED-HF): an open-label, pilot, randomised trial. <i>Lancet, The</i> , 2019, 393, 61-73.	6.3	379
44	High resolution in vivo DT-CMR using an interleaved variable density spiral STEAM sequence. <i>Magnetic Resonance in Medicine</i> , 2019, 81, 1580-1594.	1.9	6
45	Microvascular Dysfunction in Dilated Cardiomyopathy. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1699-1708.	2.3	49
46	The evolving role of cardiac magnetic resonance in primary mitral regurgitation: ready for prime time?. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 123-130.	0.5	17
47	Cardiovascular Magnetic Resonance Assessment of Right Ventricular Anatomy and Function. , 2019, , 454-468.e4.		1
48	Coronary Artery and Sinus Velocity and Flow. , 2019, , 309-324.e3.		0
49	Cardiac Iron Loading and Myocardial T2*. , 2019, , 400-409.e4.		0
50	Deranged Myocyte Microstructure in Situs Inversus Totalis Demonstrated by Diffusion Tensor Cardiac Magnetic Resonance. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 1360-1362.	2.3	15
51	What is CMR doing for patients today?. <i>European Heart Journal</i> , 2018, 39, 266-270.	1.0	3
52	Diffusion tensor cardiovascular magnetic resonance with a spiral trajectory: An in vivo comparison of echo planar and spiral stimulated echo sequences. <i>Magnetic Resonance in Medicine</i> , 2018, 80, 648-654.	1.9	11
53	Response by Halliday et al to Letter Regarding Article, "Association Between Midwall Late Gadolinium Enhancement and Sudden Cardiac Death in Patients with Dilated Cardiomyopathy and Mild and Moderate Left Ventricular Systolic Dysfunction". <i>Circulation</i> , 2018, 137, 101-102.	1.6	0
54	Diffusion Tensor Cardiovascular Magnetic Resonance of Microstructural Recovery in Dilated Cardiomyopathy. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 1548-1550.	2.3	18

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55	Identification of myocardial diffuse fibrosis by 11 heartbeat MOLLI T1 mapping: averaging to improve precision and correlation with collagen volume fraction. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2018, 31, 101-113.	1.1	11
56	Major adverse events and atrial tachycardia in Ebstein's anomaly predicted by cardiovascular magnetic resonance. <i>Heart</i> , 2018, 104, 37-44.	1.2	26
57	Evaluation of the impact of strain correction on the orientation of cardiac diffusion tensors with in vivo and ex vivo porcine hearts. <i>Magnetic Resonance in Medicine</i> , 2018, 79, 2205-2215.	1.9	18
58	Perfusion abnormalities in hypertrophic cardiomyopathy: mechanisms and prognostic importance. , 2018, , .		1
59	MRI-conditionality has no impact on pacemaker and defibrillator lead parameter changes with MRI at 1.5 t. , 2018, , .		0
60	Osteoprotegerin and Myocardial Fibrosis in Patients with Aortic Stenosis. <i>Scientific Reports</i> , 2018, 8, 14550.	1.6	6
61	Absence of Myocardial Fibrosis Predicts Favorable Long-Term Survival in New-Onset Heart Failure. <i>Circulation: Cardiovascular Imaging</i> , 2018, 11, e007722.	1.3	42
62	An in-vivo comparison of stimulated-echo and motion compensated spin-echo sequences for 3D diffusion tensor cardiovascular magnetic resonance at multiple cardiac phases. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 1.	1.6	78
63	Ramipril and left ventricular diastolic function in stable patients with pulmonary regurgitation after repair of tetralogy of Fallot. <i>International Journal of Cardiology</i> , 2018, 272, 64-69.	0.8	14
64	Sex- and age-based differences in the natural history and outcome of dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2018, 20, 1392-1400.	2.9	92
65	Stochastic Deep Compressive Sensing for the Reconstruction of Diffusion Tensor Cardiac MRI. <i>Lecture Notes in Computer Science</i> , 2018, , 295-303.	1.0	22
66	Assessment of the microstructure in recovered dilated cardiomyopathy with diffusion tensor cardiovascular magnetic resonance. , 2018, , .		0
67	Evaluation of cardiac and hepatic iron overload in thalassemia major patients with T2* magnetic resonance imaging. <i>Hematology</i> , 2017, 22, 1-7.	0.7	21
68	Anomalous drainage of isolated superior caval vein to the left atrium: the oldest reported unrepaired case. <i>Cardiology in the Young</i> , 2017, 27, 1008-1010.	0.4	2
69	Assessment of Myocardial Microstructural Dynamics by In-Vivo Diffusion Tensor Cardiac Magnetic Resonance. <i>Journal of the American College of Cardiology</i> , 2017, 69, 661-676.	1.2	171
70	Apheresis as novel treatment for refractory angina with raised lipoprotein(a): a randomized controlled cross-over trial. <i>European Heart Journal</i> , 2017, 38, 1561-1569.	1.0	71
71	Sudden cardiac death risk stratification in patients with mild dilated cardiomyopathy. <i>Heart</i> , 2017, 103, A2.1-A2.	1.2	0
72	CARDIOVASCULAR MAGNETIC RESONANCE IN SURVIVORS OF SUDDEN CARDIAC ARREST: 14 YEAR EXPERIENCE FROM A TERTIARY REFERRAL CENTRE IN THE UNITED KINGDOM. <i>Journal of the American College of Cardiology</i> , 2017, 69, 491.	1.2	0

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73	Association Between Midwall Late Gadolinium Enhancement and Sudden Cardiac Death in Patients With Dilated Cardiomyopathy and Mild and Moderate Left Ventricular Systolic Dysfunction. <i>Circulation</i> , 2017, 135, 2106-2115.	1.6	265
74	Effect of Pregnancy on Ventricular and Aortic Dimensions in Repaired Tetralogy of Fallot. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	18
75	Immediate and Midterm Cardiac Remodeling After Surgical Pulmonary Valve Replacement in Adults With Repaired Tetralogy of Fallot. <i>Circulation</i> , 2017, 136, 1703-1713.	1.6	84
76	Phenotype and Clinical Outcomes of Titin-Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2264-2274.	1.2	86
77	Relationship between plasma concentrations of b-type natriuretic peptide and exercise capacity in hypertrophic cardiomyopathy. <i>Heart</i> , 2017, 103, A96-A97.	1.2	0
78	Incremental diagnostic value of cardiovascular magnetic resonance in young adult survivors of sudden cardiac arrest. <i>Heart</i> , 2017, 103, A39-A39.	1.2	1
79	Oxidised ldl levels correlate with lipoprotein(a) levels and are reduced by lipoprotein apheresis in a randomised study on patients with refractory angina and raised lipoprotein(a). <i>Heart</i> , 2017, 103, A69.1-A69.	1.2	0
80	Lipoprotein(a) in patients with aortic stenosis: Insights from cardiovascular magnetic resonance. <i>PLoS ONE</i> , 2017, 12, e0181077.	1.1	11
81	Burden of Cardiac Siderosis in a Thalassemia-Major Endemic Population: A Preliminary Report From Pakistan. <i>Journal of Pediatric Hematology/Oncology</i> , 2016, 38, 378-383.	0.3	7
82	Cardiac complications in thalassemia major. <i>Annals of the New York Academy of Sciences</i> , 2016, 1368, 56-64.	1.8	29
83	The effects of noise in cardiac diffusion tensor imaging and the benefits of averaging complex data. <i>NMR in Biomedicine</i> , 2016, 29, 588-599.	1.6	32
84	Renal denervation in heart failure with preserved ejection fraction (RAPEF): a randomized controlled trial. <i>European Journal of Heart Failure</i> , 2016, 18, 703-712.	2.9	62
85	Fast Fully Automatic Segmentation of the Severely Abnormal Human Right Ventricle from Cardiovascular Magnetic Resonance Images Using a Multi-Scale 3D Convolutional Neural Network. , 2016, , .		4
86	Magnetic resonance imaging phantoms for quality-control of myocardial T1 and ECV mapping: specific formulation, long-term stability and variation with heart rate and temperature. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 18, 62.	1.6	18
87	CMR Guidance for Recanalization of Coronary Chronic Total Occlusion. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 547-556.	2.3	60
88	Mechanisms of Myocardial Ischemia in Hypertrophic Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1651-1660.	1.2	92
89	Prevalence and Prognostic Significance of Right Ventricular Systolic Dysfunction in Patients Undergoing Transcatheter Aortic Valve Implantation. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	1.4	16
90	Comparison of 3T and 1.5T for T2* magnetic resonance of tissue iron. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 18, 40.	1.6	46

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91	P5â€¦Aortic dilatation in repaired tetralogy of fallot: Features, determinants and progression. Heart, 2016, 102, A2.2-A3.	1.2	0
92	YI-3â€¦Early cardiac remodelling after pulmonary valve replacement in patients with repaired tetralogy of fallot. Heart, 2016, 102, A26-A26.	1.2	1
93	158â€¦NT-pro BNP and Survival in Aortic Stenosis. Heart, 2016, 102, A113.2-A114.	1.2	0
94	134â€¦Non-invasive Interrogation of Myocardial Disarray in Hypertrophic Cardiomyopathy. Heart, 2016, 102, A96.1-A96.	1.2	0
95	Characterization of left and right atrial function in healthy volunteers by cardiovascular magnetic resonance. Journal of Cardiovascular Magnetic Resonance, 2016, 18, 64.	1.6	48
96	Myocardial T1 and ECV mapping: how we optimise technical aspects of acquisition. Journal of Cardiovascular Magnetic Resonance, 2016, 18, T9.	1.6	0
97	In-vivo cardiac DTI: An initial comparison of M012 compensated spin-echo and STEAM. Journal of Cardiovascular Magnetic Resonance, 2016, 18, W19.	1.6	3
98	Validation of T2* in-line analysis for tissue iron quantification at 1.5T. Journal of Cardiovascular Magnetic Resonance, 2016, 18, 23.	1.6	11
99	Value of Formalin Fixation for the Prolonged Preservation of Rodent Myocardial Microanatomical Organization: Evidence by MR Diffusion Tensor Imaging. Anatomical Record, 2016, 299, 878-887.	0.8	15
100	Left atrial dilation in patients with heart failure and preserved ejection fraction: Insights from cardiovascular magnetic resonance. International Journal of Cardiology, 2016, 210, 158-160.	0.8	11
101	Clinical value of cardiovascular magnetic resonance in patients with MR-conditional pacemakers. European Heart Journal Cardiovascular Imaging, 2016, 17, 1178-1185.	0.5	19
102	Post-mortem study of the association between cardiac iron and fibrosis in transfusion dependent anaemia. Journal of Cardiovascular Magnetic Resonance, 2016, 19, 36.	1.6	14
103	Body Surface Area and Baseline Blood Pressure Predict Subclinical Anthracycline Cardiotoxicity in Women Treated for Early Breast Cancer. PLoS ONE, 2016, 11, e0165262.	1.1	24
104	High prevalence of raised lipoprotein(a) in patients with refractory angina. Global Cardiology Science & Practice, 2015, 2015, 28.	0.3	5
105	Rapid automatic segmentation of abnormal tissue in late gadolinium enhancement cardiovascular magnetic resonance images for improved management of long-standing persistent atrial fibrillation. BioMedical Engineering OnLine, 2015, 14, 88.	1.3	11
106	Optimal diffusion weighting for in vivo cardiac diffusion tensor imaging. Magnetic Resonance in Medicine, 2015, 74, 420-430.	1.9	45
107	Systemic Right Ventricular Fibrosis Detected by Cardiovascular Magnetic Resonance Is Associated With Clinical Outcome, Mainly New-Onset Atrial Arrhythmia, in Patients After Atrial Redirection Surgery for Transposition of the Great Arteries. Circulation: Cardiovascular Imaging, 2015, 8, .	1.3	74
108	T1 at 1.5T and 3T compared with conventional T2* at 1.5T for cardiac siderosis. Journal of Cardiovascular Magnetic Resonance, 2015, 17, 102.	1.6	40

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109	Sustained improvements in myocardial T2* over 2 years in severely iron-overloaded patients with beta thalassemia major treated with deferasirox or deferoxamine. <i>American Journal of Hematology</i> , 2015, 90, 91-96.	2.0	43
110	Prevalence and distribution of iron overload in patients with transfusion-dependent anemias differs across geographic regions: results from the CORDELIA study. <i>European Journal of Haematology</i> , 2015, 95, 244-253.	1.1	61
111	The impact of lipoprotein apheresis in patients with refractory angina and raised lipoprotein(a): Objectives and methods of a randomised controlled trial. <i>Atherosclerosis Supplements</i> , 2015, 18, 103-108.	1.2	8
112	Neurohormonal activation and its relation to outcomes late after repair of tetralogy of Fallot. <i>Heart</i> , 2015, 101, 447-454.	1.2	34
113	Use of CMR imaging to assess the effect of lipoprotein apheresis in patients with refractory angina and raised lipoprotein(a). <i>Journal of Cardiovascular Magnetic Resonance</i> , 2015, 17, P137.	1.6	0
114	The utility of free-breathing, motion-corrected late gadolinium enhancement for right ventricular fibrosis imaging in congenital heart disease. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2015, 17, P221.	1.6	0
115	Association of Liver Iron Concentration Levels with Myocardial T2* Responses in Transfusion-Dependent Thalassemia Major Patients Treated with Deferasirox and Deferoxamine-Extension of Cordelia Study. <i>Blood</i> , 2015, 126, 2155-2155.	0.6	1
116	Heterogeneity of Fractional Anisotropy and Mean Diffusivity Measurements by In Vivo Diffusion Tensor Imaging in Normal Human Hearts. <i>PLoS ONE</i> , 2015, 10, e0132360.	1.1	26
117	In vivo cardiovascular magnetic resonance diffusion tensor imaging shows evidence of abnormal myocardial laminar orientations and mobility in hypertrophic cardiomyopathy. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2014, 16, 87.	1.6	137
118	Role of late gadolinium enhancement cardiovascular magnetic resonance in the risk stratification of hypertrophic cardiomyopathy. <i>Heart</i> , 2014, 100, 1851-1858.	1.2	144
119	Clinical Outcomes of Surgical Pulmonary Valve Replacement After Repair of Tetralogy of Fallot and Potential Prognostic Value of Preoperative Cardiopulmonary Exercise Testing. <i>Circulation</i> , 2014, 129, 18-27.	1.6	151
120	Low prevalence of cardiac siderosis in heavily iron loaded Egyptian thalassemia major patients. <i>Annals of Hematology</i> , 2014, 93, 375-379.	0.8	17
121	A 1-year randomized controlled trial of deferasirox vs deferoxamine for myocardial iron removal in β^2 -thalassemia major (CORDELIA). <i>Blood</i> , 2014, 123, 1447-1454.	0.6	97
122	Long term effects of cocaine on the heart assessed by cardiovascular magnetic resonance at 3T. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2014, 16, 26.	1.6	60
123	Intercentre reproducibility of cardiac apparent diffusion coefficient and fractional anisotropy in healthy volunteers. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2014, 16, 31.	1.6	33
124	Cardiovascular Magnetic Resonance Determinants of Left Ventricular Noncompaction. <i>American Journal of Cardiology</i> , 2014, 114, 456-462.	0.7	11
125	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.	1.6	1,037
126	Review of <i>Journal of Cardiovascular Magnetic Resonance</i> 2012. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2013, 15, 76.	1.6	5

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127	Right atrial area and right ventricular outflow tract akinetic length predict sustained tachyarrhythmia in repaired tetralogy of Fallot. <i>International Journal of Cardiology</i> , 2013, 168, 3280-3286.	0.8	59
128	Cardiovascular Function and Treatment in β^2 -Thalassemia Major. <i>Circulation</i> , 2013, 128, 281-308.	1.6	301
129	Automated truncation method for myocardial T2* measurement in thalassemia. <i>Journal of Magnetic Resonance Imaging</i> , 2013, 37, 479-483.	1.9	23
130	In vivo diffusion tensor MRI of the human heart: Reproducibility of breath-hold and navigator-based approaches. <i>Magnetic Resonance in Medicine</i> , 2013, 70, 454-465.	1.9	145
131	The Prevalence and Prognostic Significance of Right Ventricular Systolic Dysfunction in Nonischemic Dilated Cardiomyopathy. <i>Circulation</i> , 2013, 128, 1623-1633.	1.6	265
132	International survey of T2* cardiovascular magnetic resonance in α -thalassemia major. <i>Haematologica</i> , 2013, 98, 1368-1374.	1.7	62
133	Impact Of Liver Iron Overload On Myocardial T2* Response In Transfusion-Dependent Thalassemia Major Patients Treated With Deferasirox For Up To 3 Years. <i>Blood</i> , 2013, 122, 1016-1016.	0.6	3
134	Deferasirox Compared With Deferoxamine For The Removal Of Cardiac Iron In Patients With β^2 -Thalassemia Major: 2-Year Data From The Cordelia Extension. <i>Blood</i> , 2013, 122, 1018-1018.	0.6	4
135	Response to Letter Regarding Article, "Role of Cardiovascular Magnetic Resonance as a Gatekeeper to Invasive Coronary Angiography in Patients Presenting With Heart Failure of Unknown Etiology". <i>Circulation</i> , 2012, 125, .	1.6	0
136	Deferasirox for up to 3 years leads to continued improvement of myocardial T2* in patients with α -thalassemia major. <i>Haematologica</i> , 2012, 97, 842-848.	1.7	122
137	Review of <i>Journal of Cardiovascular Magnetic Resonance</i> 2011. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2012, 14, 75.	1.6	3
138	Reproducibility of in-vivo diffusion tensor cardiovascular magnetic resonance in hypertrophic cardiomyopathy. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2012, 14, 86.	1.6	78
139	A Multicenter, Randomized, Open-Label Trial Evaluating Deferasirox Compared with Deferoxamine for the Removal of Cardiac Iron in Patients with β^2 -Thalassemia Major and Iron Overload (CORDELIA).. <i>Blood</i> , 2012, 120, 2124-2124.	0.6	4
140	Training and accreditation in cardiovascular magnetic resonance in Europe: a position statement of the working group on cardiovascular magnetic resonance of the European Society of Cardiology. <i>European Heart Journal</i> , 2011, 32, 793-798.	1.0	46
141	Value of black blood T2* cardiovascular magnetic resonance. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2011, 13, 21.	1.6	41
142	Review of <i>Journal of Cardiovascular Magnetic Resonance</i> 2010. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2011, 13, 48.	1.6	2
143	Low prevalence of fibrosis in thalassemia major assessed by late gadolinium enhancement cardiovascular magnetic resonance. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2011, 13, 8.	1.6	28
144	On T2* Magnetic Resonance and Cardiac Iron. <i>Circulation</i> , 2011, 123, 1519-1528.	1.6	381

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145	Continued improvement in myocardial T2* over two years of deferasirox therapy in $\hat{\alpha}$ -thalassemia major patients with cardiac iron overload. <i>Haematologica</i> , 2011, 96, 48-54.	1.7	70
146	Role of Cardiovascular Magnetic Resonance as a Gatekeeper to Invasive Coronary Angiography in Patients Presenting With Heart Failure of Unknown Etiology. <i>Circulation</i> , 2011, 124, 1351-1360.	1.6	113
147	Efficacy of deferasirox in reducing and preventing cardiac iron overload in $\hat{\alpha}$ -thalassemia. <i>Blood</i> , 2010, 115, 2364-2371.	0.6	168
148	International reproducibility of single breathhold T2* MR for cardiac and liver iron assessment among five thalassemia centers. <i>Journal of Magnetic Resonance Imaging</i> , 2010, 32, 315-319.	1.9	139
149	Right ventricular volumes and function in thalassemia major patients in the absence of myocardial iron overload. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2010, 12, 24.	1.6	15
150	Reference left atrial dimensions and volumes by steady state free precession cardiovascular magnetic resonance. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2010, 12, 65.	1.6	209
151	Late gadolinium enhancement in cardiac sarcoidosis predicts ICD implantation and appropriate discharge. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2010, 12, .	1.6	0
152	The predictive value of normal CMR scans in patients with suspected ARVC - an outcomes study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2010, 12, .	1.6	0
153	Recanalization of coronary chronic total occlusion guided by cardiovascular magnetic resonance imaging and its relation with health outcome measures. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2010, 12, .	1.6	0
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