Wojciech Mazur

List of Publications by Year
in descending order

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Version: 2024-02-01

33 papers	2,107 citations	257450 24 h-index	395702 33 g-index
33 all docs	33 docs citations	33 times ranked	2487 citing authors

#	Article	IF	Citations
1	Comparison of Magnetic Resonance Feature Tracking for Strain Calculation With Harmonic Phase Imaging Analysis. JACC: Cardiovascular Imaging, 2010, 3, 144-151.	5.3	348
2	Myocardial strain measurement with feature-tracking cardiovascular magnetic resonance: normal values. European Heart Journal Cardiovascular Imaging, 2015, 16, 871-881.	1.2	195
3	Eplerenone for early cardiomyopathy in Duchenne muscular dystrophy: a randomised, double-blind, placebo-controlled trial. Lancet Neurology, The, 2015, 14, 153-161.	10.2	184
4	Circumferential Strain Analysis Identifies Strata of Cardiomyopathy in Duchenne Muscular Dystrophy. Journal of the American College of Cardiology, 2009, 53, 1204-1210.	2.8	171
5	Regression of Left Ventricular Hypertrophy After Nonsurgical Septal Reduction Therapy for Hypertrophic Obstructive Cardiomyopathy. Circulation, 2001, 103, 1492-1496.	1.6	144
6	Magnetic Resonance Derived Myocardial Strain Assessment Using Feature Tracking. Journal of Visualized Experiments, 2011, , .	0.3	115
7	Myocardial Fibrosis Burden Predicts Left Ventricular Ejection Fraction and Is Associated With Age and Steroid Treatment Duration in Duchenne Muscular Dystrophy. Journal of the American Heart Association, 2015, 4, .	3.7	114
8	Occult Cardiotoxicity in Childhood Cancer Survivors Exposed to Anthracycline Therapy. Circulation: Cardiovascular Imaging, 2013, 6, 873-880.	2.6	105
9	Detection of Progressive Cardiac Dysfunction by Serial Evaluation of Circumferential Strain in Patients With Duchenne Muscular Dystrophy. American Journal of Cardiology, 2010, 105, 1451-1455.	1.6	64
10	Multimodality Assessment of Cardiac Involvement in Churg-Strauss Syndrome Patients in Clinical Remission. Circulation Journal, 2011, 75, 649-655.	1.6	61
11	Eplerenone for early cardiomyopathy in Duchenne muscular dystrophy: results of a two-year open-label extension trial. Orphanet Journal of Rare Diseases, 2017, 12, 39.	2.7	57
12	Cardiac magnetic resonance tissue tracking in right ventricle: Feasibility and normal values. Magnetic Resonance Imaging, 2017, 38, 189-195.	1.8	47
13	Effects of steroids and angiotensin converting enzyme inhibition on circumferential strain in boys with Duchenne muscular dystrophy: a cross-sectional and longitudinal study utilizing cardiovascular magnetic resonance. Journal of Cardiovascular Magnetic Resonance, 2011, 13, 60.	3.3	45
14	Abnormal Circumferential Strain is Present in Young Duchenne Muscular Dystrophy Patients. Pediatric Cardiology, 2013, 34, 1159-1165.	1.3	44
15	Stabilization of Early Duchenne Cardiomyopathy With Aldosterone Inhibition: Results of the Multicenter AIDMD Trial. Journal of the American Heart Association, 2019, 8, e013501.	3.7	40
16	Patterns of left ventricular remodeling in patients with Duchenne Muscular Dystrophy: a cardiac MRI study of ventricular geometry, global function, and strain. International Journal of Cardiovascular Imaging, 2012, 28, 99-107.	1.5	39
17	Presence of mechanical dyssynchrony in duchenne muscular dystrophy. Journal of Cardiovascular Magnetic Resonance, 2011, 13, 12.	3.3	31
18	Myocardial Fibrosis and Left Ventricular Dysfunction in Duchenne Muscular Dystrophy Carriers Using Cardiac Magnetic Resonance Imaging. Pediatric Cardiology, 2015, 36, 1495-1501.	1.3	31

#	Article	IF	Citations
19	Feasibility of Echocardiographic Techniques to Detect Subclinical Cancer Therapeuticsâ€“Related Cardiac Dysfunction among High-Dose Patients When Compared with Cardiac Magnetic Resonance Imaging. Journal of the American Society of Echocardiography, 2016, 29, 119-131.	2.8	31
20	Left ventricular T2 distribution in Duchenne Muscular Dystrophy. Journal of Cardiovascular Magnetic Resonance, 2010, 12, 14.	3.3	30
21	Regional Circumferential Strain is a Biomarker for Disease Severity in Duchenne Muscular Dystrophy Heart Disease: A Cross-Sectional Study. Pediatric Cardiology, 2015, 36, 111-119.	1.3	30
22	Feature-tracking cardiovascular magnetic resonance as a novel technique for the assessment of mechanical dyssynchrony. International Journal of Cardiology, 2014, 175, 120-125.	1.7	29
23	Standard and feature tracking magnetic resonance evidence of myocardial involvement in Churgâ€“Strauss syndrome and granulomatosis with polyangiitis (Wegenerâ€™s) in patients with normal electrocardiograms and transthoracic echocardiography. International Journal of Cardiovascular Imaging, 2013, 29, 843-853.	1.5	27
24	Dystrophin Genotypeâ€“Cardiac Phenotype Correlations in Duchenne and Becker Muscular Dystrophies Using Cardiac Magnetic Resonance Imaging. American Journal of Cardiology, 2015, 115, 967-971.	1.6	27
25	Occult RV systolic dysfunction detected by CMR derived RV circumferential strain in patients with pectus excavatum. PLoS ONE, 2017, 12, e0189128.	2.5	20
26	Prognostic value of exercise echocardiography: validation of a new risk index combining echocardiographic, treadmill, and exercise electrocardiographic parameters. Journal of the American Society of Echocardiography, 2003, 16, 318-325.	2.8	18
27	Myocardial strain pattern in patients with cardiac amyloidosis secondary to multiple myeloma: a cardiac MRI feature tracking study. International Journal of Cardiovascular Imaging, 2018, 34, 27-33.	1.5	18
28	The Mechanics of Left Ventricular Dysfunction in Patients with Churgâ€Strauss Syndrome. Echocardiography, 2012, 29, 568-578.	0.9	13
29	The Effect of Intracoronary ?-Radiation on Neointimal Formation and Vascular Remodeling in Balloon-Injured Porcine Coronary Arteries: Effect of Dose Rate. Journal of Interventional Cardiology, 1999, 12, 271-282.	1.2	11
30	Basic science review: Radiotherapy for prevention of restenosis. Catheterization and Cardiovascular Interventions, 2001, 52, 518-529.	1.7	6
31	Effect of myocardial dysfunction in cardiac morbidity and all cause mortality in childhood cancer subjects treated with anthracycline therapy. Cardio-Oncology, 2015, 1, 1.	1.7	6
32	Assessment of Myocardial Contractile Function Using Global and Segmental Circumferential Strain following Intracoronary Stem Cell Infusion after Myocardial Infarction: MRI Feature Tracking Feasibility Study. ISRN Radiology, 2013, 2013, 1-6.	1.2	4
33	Stress echocardiography in the diagnosis of coronary artery disease. Current Atherosclerosis Reports, 2001, 3, 109-116.	4.8	2