

Jonathan R Walker

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,342
citations

840776

11
h-index

642732

23
g-index

25
all docs

25
docs citations

25
times ranked

1873
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous Mapping of T_1 and T_2 Using Cardiac Magnetic Resonance Fingerprinting in a Cohort of Healthy Subjects at 1.5T. Journal of Magnetic Resonance Imaging, 2020, 52, 1044-1052.	3.4	31
2	Starfish in the heart: Congenital anomaly of the papillary muscles. Echocardiography, 2018, 35, 1872-1877.	0.9	2
3	Left-sided cardiac chamber evaluation using single-phase mid-diastolic coronary computed tomography angiography: derivation of normal values and comparison with conventional end-diastolic and end-systolic phases. European Radiology, 2016, 26, 3626-3634.	4.5	22
4	Assessment of left sided filling dynamics in diastolic dysfunction using cardiac computed tomography. European Journal of Radiology, 2015, 84, 1930-1937.	2.6	12
5	Assessment of left sided filling dynamics in diastolic dysfunction using cardiac computed tomography. European Heart Journal, 2013, 34, P2461-P2461.	2.2	0
6	Obstructive Sleep Apnea. Chest, 2012, 141, 674-681.	0.8	137
7	Multimodality Imaging of Aortic Dimensions: Comparison of Transthoracic Echocardiography with Multidetector Row Computed Tomography. Echocardiography, 2012, 29, 735-741.	0.9	21
8	The Role of Three-Dimensional Echocardiography in the Assessment of Right Ventricular Dysfunction after a Half Marathon: Comparison with Cardiac Magnetic Resonance Imaging. Journal of the American Society of Echocardiography, 2011, 24, 207-213.	2.8	27
9	The Utility of Cardiac Biomarkers, Tissue Velocity and Strain Imaging, and Cardiac Magnetic Resonance Imaging in Predicting Early Left Ventricular Dysfunction in Patients With Human Epidermal Growth Factor Receptor II ⁺ Positive Breast Cancer Treated With Adjuvant Trastuzumab Therapy. Journal of the American College of Cardiology, 2011, 57, 2263-2270.	2.8	421
10	The Cardioprotective Role of Probucol Against Anthracycline and Trastuzumab-Mediated Cardiotoxicity. Journal of the American Society of Echocardiography, 2011, 24, 699-705.	2.8	64
11	586 Multimodality imaging of the aortic root: Comparison of transthoracic echocardiography with multidetector gated computed tomography. Canadian Journal of Cardiology, 2011, 27, S274-S275.	1.7	0
12	Giant Coronary Artery Aneurysms in Kawasaki's Disease. Echocardiography, 2010, 27, E53-4.	0.9	1
13	The Utility of Dobutamine Stress Echocardiography for the Diagnosis of Coronary Artery Disease in the HIV Population. Echocardiography, 2010, 27, 1228-1232.	0.9	1
14	Role of Three-Dimensional Echocardiography in Breast Cancer: Comparison With Two-Dimensional Echocardiography, Multiple-Gated Acquisition Scans, and Cardiac Magnetic Resonance Imaging. Journal of Clinical Oncology, 2010, 28, 3429-3436.	1.6	174
15	A High-Lipid Diet Potentiates Left Ventricular Dysfunction in Nitric Oxide Synthase 3-Deficient Mice after Chronic Pressure Overload. Journal of Nutrition, 2010, 140, 1438-1444.	2.9	5
16	An unusual presentation of left ventricular free wall rupture. Canadian Journal of Cardiology, 2010, 26, e328-e329.	1.7	1
17	Relation of Biomarkers and Cardiac Magnetic Resonance Imaging After Marathon Running. American Journal of Cardiology, 2009, 103, 1467-1472.	1.6	163
18	Trastuzumab mediated cardiotoxicity in the setting of adjuvant chemotherapy for breast cancer: a retrospective study. Breast Cancer Research and Treatment, 2009, 117, 357-364.	2.5	133

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19	Pseudo cardiac tamponade in the setting of excess pericardial fat. Cardiovascular Ultrasound, 2009, 7, 3.	1.6	5
20	Left ventricular pseudoaneurysm: The role of multimodality cardiac imaging. Canadian Journal of Cardiology, 2009, 25, e389.	1.7	11
21	Myocardial siderosis due to hemochromatosis in an individual with hypertrophic cardiomyopathy. Canadian Journal of Cardiology, 2009, 25, e424-e425.	1.7	3
22	Utility of Tissue Doppler and Strain Rate Imaging in the Early Detection of Trastuzumab and Anthracycline Mediated Cardiomyopathy. Journal of the American Society of Echocardiography, 2009, 22, 418-424.	2.8	93
23	Tricuspid Valvular Papillary Muscle Rupture With Intractable Hypoxia: A Rare Complication Post MI. Journal of the American Society of Echocardiography, 2009, 22, 863.e1-863.e3.	2.8	5
24	The art of healing broken hearts in breast cancer patients: Trastuzumab and heart failure. Experimental and Clinical Cardiology, 2009, 14, e62-7.	1.3	8