Marcus Vinicius Simoes

List of Publications by Year
in descending order

32	744	687363 13	526287 27
papers	citations	h-index	g-index

34	34	34	1085
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Relation of regional sympathetic denervation and myocardial perfusion disturbance to wall motion impairment in Chagasâ€™ cardiomyopathy. American Journal of Cardiology, 2000, 86, 975-981.	1.6	121
2	Chagas' heart disease. Arquivos Brasileiros De Cardiologia, 1999, 72, 247-80.	0.8	77
3	Ventricular tachycardia in Chagas' disease: a comparison of clinical, angiographic, electrophysiologic and myocardial perfusion disturbances between patients presenting with either sustained or nonsustained forms. International Journal of Cardiology, 2005, 102, 9-19.	1.7	70
4	Sustained Ventricular Tachycardia Is Associated with Regional Myocardial Sympathetic Denervation Assessed with ¹²³I-Metaiodobenzylguanidine in Chronic Chagas Cardiomyopathy. Journal of Nuclear Medicine, 2011, 52, 504-510.	5.0	57
5	Multimodality imaging evaluation of Chagas disease: an expert consensus of Brazilian Cardiovascular Imaging Department (DIC) and the European Association of Cardiovascular Imaging (EACVI). European Heart Journal Cardiovascular Imaging, 2018, 19, 459-460n.	1.2	48
6	Pathogenesis of chronic Chagas cardiomyopathy: the role of coronary microvascular derangements. Revista Da Sociedade Brasileira De Medicina Tropical, 2013, 46, 536-541.	0.9	40
7	The severity of ventricular arrhythmia correlates with the extent of myocardial sympathetic denervation, but not with myocardial fibrosis extent in chronic Chagas cardiomyopathy. Journal of Nuclear Cardiology, 2018, 25, 75-83.	2.1	28
8	Histopathological Correlates of Global and Segmental Left Ventricular Systolic Dysfunction in Experimental Chronic Chagas Cardiomyopathy. Journal of the American Heart Association, 2016, 5, .	3.7	16
9	Relationship between microvascular changes, autonomic denervation, and myocardial fibrosis in Chagas cardiomyopathy: Evaluation by MRI and SPECT imaging. Journal of Nuclear Cardiology, 2020, 27, 434-444.	2.1	16
10	Chagas Disease Cardiomyopathy. International Journal of Cardiovascular Sciences, 2018, , .	0.1	15
11	Prediction of left ventricular wall motion recovery after acute myocardial infarction by Tl-201 gated SPECT: Incremental value of integrated contractile reserve assessment. Journal of Nuclear Cardiology, 2002, 9, 294-303.	2.1	14
12	Mesenchymal Stem Cells Improve Heart Rate Variability and Baroreflex Sensitivity in Rats with Chronic Heart Failure. Stem Cells and Development, 2015, 24, 2181-2192.	2.1	14
13	Aerobic physical training increases contractile response and reduces cardiac fibrosis in rats subjected to early ovarian hormone deprivation. Journal of Applied Physiology, 2015, 118, 1276-1285.	2.5	13
14	Regional Myocardial Perfusion Disturbance in Experimental Chronic Chagas Cardiomyopathy. Journal of Nuclear Medicine, 2018, 59, 1430-1436.	5.0	13
15	A normal sodium diet preserves serum sodium levels during treatment of acute decompensated heart failure: A prospective, blind and randomized trial. Clinical Nutrition ESPEN, 2019, 32, 145-152.	1.2	13
16	AtualizaÃ§Ã£o de TÃ³picos Emergentes da Diretriz Brasileira de InsuficiÃªncia CardÃaca â€“ 2021. Arquivos Brasileiros De Cardiologia, 2021, 116, 1174-1212.	0.8	13
17	Prolonged dipyridamole administration reduces myocardial perfusion defects in experimental chronic Chagas cardiomyopathy. Journal of Nuclear Cardiology, 2019, 26, 1569-1579.	2.1	10
18	CaracterizaÃ§Ã£o do aneurisma apical da cardiopatia chagÃ¡sica crÃ´nica mediante uso de corregistro de imagens cintilogrÃ¡ficas. Arquivos Brasileiros De Cardiologia, 2007, 89, 131-134.	0.8	9

#	Article	IF	Citations
19	Revisiting heart failure assessment based on objective measures in NYHA functional classes I and II. Heart, 2021, 107, 1487-1492.	2.9	8
20	Cardiac Imaging in Latin America: Chagas Heart Disease. Current Cardiovascular Imaging Reports, 2015, 8, 1.	0.6	6
21	Comparison of tools for assessing fatigue in patients with heart failure. Revista Brasileira De Enfermagem, 2018, 71, 2404-2410.	0.7	6
22	Heart failure, micronutrient profile, and its connection with thyroid dysfunction and nutritional status. Clinical Nutrition, 2019, 38, 800-805.	5.0	5
23	DisfunÃ§Ã£o ventricular esquerda transitÃ³ria por cardiomiopatia induzida por estresse. Arquivos Brasileiros De Cardiologia, 2007, 89, e79-e83.	0.8	4
24	Regional myocardial sympathetic denervation precedes the development of left ventricular systolic dysfunction in chronic Chagasâ€™ cardiomyopathy. Journal of Nuclear Cardiology, 2022, 29, 3166-3176.	2.1	3
25	High-dose versus low-dose angiotensin converting enzyme inhibitors in heart failure: systematic review and meta-analysis. Open Heart, 2020, 7, e001228.	2.3	2
26	In Replyâ€“Cardiac Compromise in Zika Virus Infection. Mayo Clinic Proceedings, 2018, 93, 394-395.	3.0	1
27	TÃ´nus e diÂ¢metro arterial coronÃ¡rio nÃ£o se correlacionam com o grau de denervaÃ§Ã£o autonÃ´mica em pacientes com cardiopatia chagÃ¡sica crÃ´nica. Revista Brasileira De Cardiologia Invasiva, 2008, 16, 70-76.	0.1	0
28	The presence of contractile reserve predicts the left ventricular systolic function improvement after prolonged oral dipyridamole use in patients with non-ischemic dilated cardiomyopathy. International Journal of Cardiology, 2014, 172, 622-623.	1.7	0
29	Segmentation and Registration Methods in Short Axis Cardiac MRI and SPECT Images in Chagas Disease. , 2015, , .		0
30	Radionuclide Imaging in Chagas Cardiomyopathy. Current Cardiovascular Imaging Reports, 2019, 12, 1.	0.6	0
31	Cardiopulmonary Responses During Exergame in Cardiac Rehabilitation Patients. Journal of Cardiopulmonary Rehabilitation and Prevention, 2021, 41, 360-362.	2.1	0
32	Nuclear Medicine Methods for Assessment of Chronic Chagas Heart Disease. International Journal of Cardiovascular Sciences, 2020, 33, 686-696.	0.1	0