

Miguel Mota Carmo

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

496
citations

759233

12
h-index

713466

21
g-index

52
all docs

52
docs citations

52
times ranked

938
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic caffeine intake decreases circulating catecholamines and prevents diet-induced insulin resistance and hypertension in rats. <i>British Journal of Nutrition</i> , 2012, 107, 86-95.	2.3	79
2	Coronary computed tomography angiography-adapted Leaman score as a tool to noninvasively quantify total coronary atherosclerotic burden. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 1575-1584.	1.5	61
3	Circulating microRNA profiles in different arterial territories of stable atherosclerotic disease: a systematic review. <i>American Journal of Cardiovascular Disease</i> , 2018, 8, 1-13.	0.5	31
4	Optimal Cut-Off Value for Homeostasis Model Assessment (HOMA) Index of Insulin-Resistance in a Population of Patients Admitted Electively in a Portuguese Cardiology Ward. <i>Acta Medica Portuguesa</i> , 2014, 27, 473-479.	0.4	29
5	Diabetes as an independent predictor of high atherosclerotic burden assessed by coronary computed tomography angiography: the coronary artery disease equivalent revisited. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 1105-1114.	1.5	28
6	Carotid Intima-Media Thickness and Carotid Plaques Improves Prediction of Obstructive Angiographic Coronary Artery Disease in Women. <i>Angiology</i> , 2013, 64, 57-63.	1.8	21
7	Importância da deformação longitudinal na deteção da cardiotoxicidade induzida por quimioterapia e na identificação de padrões específicos de afetação segmentar. <i>Revista Portuguesa De Cardiologia</i> , 2017, 36, 9-15.	0.5	18
8	Body mass index as a predictor of the presence but not the severity of coronary artery disease evaluated by cardiac computed tomography. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 1387-1393.	1.8	17
9	Changes of soluble CD40 ligand in the progression of acute myocardial infarction associate to endothelial nitric oxide synthase polymorphisms and vascular endothelial growth factor but not to platelet CD62P expression. <i>Translational Research</i> , 2015, 166, 650-659.	5.0	17
10	Prognostic Value of VEGF in Patients Submitted to Percutaneous Coronary Intervention. <i>Disease Markers</i> , 2014, 2014, 1-7.	1.3	16
11	Prevalence and predictors of coronary artery disease in patients with a calcium score of zero. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 1839-1846.	1.5	15
12	Circulating miRNAs Are Associated with the Systemic Extent of Atherosclerosis: Novel Observations for miR-27b and miR-146. <i>Diagnostics</i> , 2021, 11, 318.	2.6	14
13	Nonobstructive coronary disease leading to STEMI. <i>Coronary Artery Disease</i> , 2013, 24, 154-159.	0.7	13
14	Twelve Years of Kawasaki Disease in Portugal. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 364-368.	2.0	12
15	Prognostic effect and modulation of cardiac sympathetic function in heart failure patients treated with cardiac resynchronization therapy. <i>Journal of Nuclear Cardiology</i> , 2020, 27, 283-290.	2.1	12
16	Cigarette Smoking, miR-27b Downregulation, and Peripheral Artery Disease: Insights into the Mechanisms of Smoking Toxicity. <i>Journal of Clinical Medicine</i> , 2021, 10, 890.	2.4	12
17	Diaphragmatic function in patients with chronic left ventricular failure. <i>Pathophysiology</i> , 2001, 8, 55-60.	2.2	10
18	Stratification of ST-elevation myocardial infarction patients based on soluble CD40L longitudinal changes. <i>Translational Research</i> , 2016, 176, 95-104.	5.0	9

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19	Soluble CD40 ligand expression in stable atherosclerosis: A systematic review and meta-analysis. <i>Atherosclerosis</i> , 2021, 319, 86-100.	0.8	8
20	The Impact of Ischemia Assessed by Magnetic Resonance on Functional, Arrhythmic, and Imaging Features of Hypertrophic Cardiomyopathy. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 761860.	2.4	8
21	Predictors of response to cardiac resynchronization therapy: A prospective cohort study. <i>Revista Portuguesa De Cardiologia</i> , 2017, 36, 417-425.	0.5	7
22	Impact of cardiac resynchronization therapy on inflammatory biomarkers and cardiac remodeling: The paradox of functional and echocardiographic response. <i>Revista Portuguesa De Cardiologia</i> , 2018, 37, 105-113.	0.5	6
23	Prognostic evaluation of soluble CD40L in acute myocardial infarction: is not fancy, is science!. <i>Annals of Translational Medicine</i> , 2017, 5, 90-90.	1.7	6
24	Does metabolic syndrome predict significant angiographic coronary artery disease?. <i>Revista Portuguesa De Cardiologia</i> , 2012, 31, 769-778.	0.5	5
25	Is metabolic syndrome a prognostic marker in patients at high cardiovascular risk? A long-term cohort study. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2019, 38, 325-332.	0.2	5
26	Predictors of response to cardiac resynchronization therapy: A prospective cohort study. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2017, 36, 417-425.	0.2	4
27	Has carotid intima-media thickness prognostic impact in patients with high cardiovascular risk? A long-term cohort study. <i>Echocardiography</i> , 2019, 36, 125-132.	0.9	4
28	The Proinflammatory Soluble CD40 Ligand Is Associated with the Systemic Extent of Stable Atherosclerosis. <i>Medicina (Lithuania)</i> , 2021, 57, 39.	2.0	4
29	Association between miR-146a and Tumor Necrosis Factor Alpha (TNF- α) in Stable Coronary Artery Disease. <i>Medicina (Lithuania)</i> , 2021, 57, 575.	2.0	4
30	Marfan syndrome with ascending aortic aneurysm: Value of cardiac computed tomography. <i>Revista Portuguesa De Cardiologia</i> , 2013, 32, 59-62.	0.5	3
31	T lymphocytes alterations are associated with oxidized LDL, troponin T, white blood cells and C-reactive protein during acute myocardial infarction. <i>Clinical Hemorheology and Microcirculation</i> , 2013, 55, 349-358.	1.7	3
32	Does permanent atrial fibrillation modify response to cardiac resynchronization therapy in heart failure patients?. <i>Revista Portuguesa De Cardiologia</i> , 2017, 36, 687-694.	0.5	3
33	Impact of cardiac resynchronization therapy on inflammatory biomarkers and cardiac remodeling: The paradox of functional and echocardiographic response. <i>Revista Portuguesa De Cardiologia (English)</i> Tj ETQq1 1 0.784314 rgBT /Overl	0.5	3
34	Inflammation is associated with the presence and severity of chronic coronary syndrome through soluble CD40 ligand. <i>American Journal of Cardiovascular Disease</i> , 2020, 10, 329-339.	0.5	2
35	250Risk stratification of heart failure patients submitted to cardiac resynchronization therapy using a combination of renal function and 123I-mIBG scintigraphy. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, .	1.2	1
36	Control of breathing, respiratory patterns and dyspnoea in patients with congestive heart failure. <i>Pathophysiology</i> , 1999, 6, 129-134.	2.2	0

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37	Can 123 I-MIBG cardiac scintigraphy predict functional recovery in heart failure after cardiac resynchronization?. European Heart Journal, 2013, 34, P1866-P1866.	2.2	0
38	T lymphocytes alterations are associated with oxidized LDL, troponin T, white blood cells and C-reactive protein during acute myocardial infarction. Clinical Hemorheology and Microcirculation, 2014, 56, 57-66.	1.7	0
39	4774Cardiac sympathetic activity pre and post resynchronization therapy. European Heart Journal, 2017, 38, .	2.2	0
40	P1117The role of MIBG scintigraphy in anticipating the occurrence of sustained ventricular arrhythmias after CRT in patients with remote monitoring. European Heart Journal, 2017, 38, .	2.2	0
41	P4344Can we predict adverse events in patients with heart failure with reduced ejection fraction submitted to cardiac resynchronization therapy? The role of MIBG scintigraphy. European Heart Journal, 2017, 38, .	2.2	0
42	P5499Is there a correlation between magnitude of response to CRT and inflammatory response?. European Heart Journal, 2017, 38, .	2.2	0
43	P379123MIBG Cardiac Scintigraphy Heart Failure Patients: Can it predict CRT Response?. European Heart Journal Cardiovascular Imaging, 2019, 20, .	1.2	0
44	P1827 Impact of coronary microcirculatory dysfunction in the impairment of left ventricular deformation parameters by 4D echocardiographic techniques in hypertrophic cardiomyopathy patients. European Heart Journal Cardiovascular Imaging, 2020, 21, .	1.2	0
45	P1594 Relationship between left ventricular morphology and systolic performance and coronary microcirculatory dysfunction in hypertrophic cardiomyopathy. European Heart Journal Cardiovascular Imaging, 2020, 21, .	1.2	0
46	Insights from microRNAs into the pathophysiology of coronary and multiterritorial atherosclerosis. European Heart Journal, 2020, 41, .	2.2	0
47	Association between microvascular dysfunction and impaired myocardial deformation in hypertrophic cardiomyopathy. European Heart Journal Cardiovascular Imaging, 2021, 22, .	1.2	0
48	Myocardial work: a new way to predict fibrosis in patients with hypertrophic cardiomyopathy. European Heart Journal, 2020, 41, .	2.2	0
49	Innate immunity is linked to the severity of stable coronary artery disease through sCD40L pathway. European Heart Journal, 2020, 41, .	2.2	0