Jennifer Mancio Silva

List of Publications by Year
in descending order

41	1,415	516561 16	345118 36
papers	citations	h-index	g-index

42	42	42	1899
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Machine learning phenotyping of scarred myocardium from cine in hypertrophic cardiomyopathy. European Heart Journal Cardiovascular Imaging, 2022, 23, 532-542.	0.5	15
2	Multiple versus single arterial grafting in the elderly: a meta-analysis of randomized controlled trials and propensity score studies. Journal of Cardiovascular Surgery, 2022, 63, .	0.3	3
3	A systematic review and meta-analysis of randomized controlled studies comparing off-pump versus on-pump coronary artery bypass grafting in the elderly. Journal of Cardiovascular Surgery, 2022, 63, .	0.3	6
4	Myocardial oedema: pathophysiological basis and implications for the failing heart. ESC Heart Failure, 2022, 9, 958-976.	1.4	12
5	Decoding the radiomic and proteomic phenotype of epicardial adipose tissue associated with adverse left atrial remodelling and post-operative atrial fibrillation in aortic stenosis. European Heart Journal Cardiovascular Imaging, 2022, 23, 1248-1259.	0.5	4
6	Left ventricular reverse remodeling and function by strain analysis in aortic stenosis: A CMR analysis of the EPICHEART study. Revista Portuguesa De Cardiologia (English Edition), 2021, 40, 153-164.	0.2	0
7	Sensitivity of Myocardial Radiomic Features to Imaging Parameters in Cardiac <scp>MR</scp> Imaging. Journal of Magnetic Resonance Imaging, 2021, 54, 787-794.	1.9	13
8	Left ventricular reverse remodeling and function by strain analysis in aortic stenosis: A CMR analysis of the EPICHEART study. Revista Portuguesa De Cardiologia, 2021, 40, 153-164.	0.2	2
9	Pericardial NT-Pro-BNP and GDF-15 as Biomarkers of Atrial Fibrillation and Atrial Matrix Remodeling in Aortic Stenosis. Diagnostics, 2021, 11, 1422.	1.3	6
10	Impact of oral anticoagulation therapy on postoperative atrial fibrillation outcomes: a systematic review and meta-analysis. Thrombosis Journal, 2021, 19, 89.	0.9	7
11	Epicardial adipose tissue volume and annexin A2/fetuin-A signalling are linked to coronary calcification in advanced coronary artery disease: Computed tomography and proteomic biomarkers from the EPICHEART study. Atherosclerosis, 2020, 292, 75-83.	0.4	25
12	Influence of EPICardial adipose tissue in HEART diseases (EPICHEART) study: Protocol for a translational study in coronary atherosclerosis. Revista Portuguesa De Cardiologia, 2020, 39, 625-633.	0.2	2
13	Reproducibility of Segmentation-based Myocardial Radiomic Features with Cardiac MRI. Radiology: Cardiothoracic Imaging, 2020, 2, e190216.	0.9	33
14	Texture signatures of native myocardial T₁ as novel imaging markers for identification of hypertrophic cardiomyopathy patients without scar. Journal of Magnetic Resonance Imaging, 2020, 52, 906-919.	1.9	26
15	Deep complex convolutional network for fast reconstruction of 3D late gadolinium enhancement cardiac MRI. NMR in Biomedicine, 2020, 33, e4312.	1.6	30
16	Gender Differences in Predictors and Long-Term Mortality of New-Onset Postoperative Atrial Fibrillation Following Isolated Aortic Valve Replacement Surgery. Annals of Thoracic and Cardiovascular Surgery, 2020, 26, 342-351.	0.3	11
17	Influence of EPICardial adipose tissue in HEART diseases (EPICHEART) study: Protocol for a translational study in coronary atherosclerosis. Revista Portuguesa De Cardiologia (English Edition), 2020, 39, 625-633.	0.2	0
18	Association of Biologic Therapy With Coronary Inflammation in Patients With Psoriasis as Assessed by Perivascular Fat Attenuation Index. JAMA Cardiology, 2019, 4, 885.	3.0	132

#	Article	IF	Citations
19	TREATMENT WITH BIOLOGIC THERAPY IN PSORIASIS IS ASSOCIATED WITH A REDUCTION IN CORONARY ARTERY INFLAMMATION, ASSESSED BY PERIVASCULAR FAT ATTENUATION INDEX. Journal of the American College of Cardiology, 2019, 73, 87.	1.2	3
20	Meta-Analysis of Relation of Epicardial Adipose Tissue Volume to Left Atrial Dilation and to Left Ventricular Hypertrophy and Functions. American Journal of Cardiology, 2019, 123, 523-531.	0.7	20
21	Epicardial adipose tissue volume assessed by computed tomography and coronary artery disease: a systematic review and meta-analysis. European Heart Journal Cardiovascular Imaging, 2018, 19, 490-497.	0.5	120
22	Does the association of prostate cancer with night-shift work differ according to rotating vs. fixed schedule? A systematic review and meta-analysis. Prostate Cancer and Prostatic Diseases, 2018, 21, 337-344.	2.0	34
23	AlteraciÃ³n del strain auricular izquierdo como predictor de fibrilaciÃ³n auricular de nuevo comienzo tras recambio valvular aÃ³rtico, independientemente del tamaÃ±o de la aurÃcula izquierda. Revista Espanola De Cardiologia, 2018, 71, 466-476.	0.6	18
24	Impaired Left Atrial Strain as a Predictor of New-onset Atrial Fibrillation After Aortic Valve Replacement Independently of Left Atrial Size. Revista Espanola De Cardiologia (English Ed), 2018, 71, 466-476.	0.4	17
25	Perivascular adipose tissue and coronary atherosclerosis. Heart, 2018, 104, 1654-1662.	1.2	72
26	Non-invasive detection of coronary inflammation using computed tomography and prediction of residual cardiovascular risk (the CRISP CT study): a post-hoc analysis of prospective outcome data. Lancet, The, 2018, 392, 929-939.	6.3	589
27	Gender differences in the association of epicardial adipose tissue and coronary artery calcification: EPICHEART study. International Journal of Cardiology, 2017, 249, 419-425.	0.8	30
28	Frailty syndrome: Visceral adipose tissue and frailty in patients with symptomatic severe aortic stenosis. Journal of Nutrition, Health and Aging, 2017, 21, 120-128.	1.5	2
29	Association of body mass index and visceral fat with aortic valve calcification and mortality after transcatheter aortic valve replacement: the obesity paradox in severe aortic stenosis. Diabetology and Metabolic Syndrome, 2017, 9, 86.	1.2	18
30	Hanging by a thread: Major detachment of an aortic prosthetic valve. Revista Portuguesa De Cardiologia, 2015, 34, 787-788.	0.2	1
31	Coronary Artery Disease and Symptomatic Severe Aortic Valve Stenosis: Clinical Outcomes after Transcatheter Aortic Valve Implantation. Frontiers in Cardiovascular Medicine, 2015, 2, 18.	1.1	22
32	First-in-human transcatheter aortic valve-in-valve replacement with the SAPIEN 3 heart valve. International Journal of Cardiology, 2015, 201, 260-261.	0.8	1
33	A 75-year-old woman with chest pain and transient severe left ventricular systolic dysfunction. Revista Portuguesa De Cardiologia, 2015, 34, 621.e1-621.e8.	0.2	2
34	HIV Patients Have Impaired Diastolic Function that is Not Aggravated by Anti-Retroviral Treatment. Cardiovascular Drugs and Therapy, 2015, 29, 31-39.	1.3	23
35	Noninvasive anatomical and functional assessment of coronary artery disease. Revista Portuguesa De Cardiologia, 2015, 34, 223-232.	0.2	5
36	Extracorporeal Membrane Oxygenation as Bridge-to-Decision in Acute Heart Failure due to Systemic Light-Chain Amyloidosis. American Journal of Case Reports, 2015, 15, 174-181.	0.3	2

#	Article	IF	Citations
37	Meningeal haemorrhage secondary to cerebrospinal fluid drainage during thoracic endovascular aortic repair. Oxford Medical Case Reports, 2014, 2014, 56-59.	0.2	3
38	Influence of Epicardial and Visceral Fat on Left Ventricular Diastolic and Systolic Functions in Patients After Myocardial Infarction. American Journal of Cardiology, 2014, 114, 1663-1669.	0.7	84
39	Large myocardial infarction with myocardium calcium deposits associated with reperfusion injury. Cardiovascular Pathology, 2014, 23, 379-380.	0.7	4
40	Acute right ventricular myocarditis presenting with chest pain and syncope. BMJ Case Reports, 2013, 2013, bcr2012007173-bcr2012007173.	0.2	16
41	Perirenal haematoma with Klebsiella pneumonia pyelonephritis. BMJ Case Reports, 2013, 2013, bcr2012007523-bcr2012007523.	0.2	2