

# Meliza Goi Roscani

## List of Publications by Year in descending order

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55  
papers

438  
citations

759233

12  
h-index

794594

19  
g-index

58  
all docs

58  
docs citations

58  
times ranked

805  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of the Length of Vitamin D Deficiency on Cardiac Remodeling. <i>Circulation: Heart Failure</i> , 2013, 6, 809-816.	3.9	59
2	Tobacco Smoke Induces Ventricular Remodeling Associated with an Increase in NADPH Oxidase Activity. <i>Cellular Physiology and Biochemistry</i> , 2011, 27, 305-312.	1.6	38
3	Combined exercise training in asymptomatic elderly with controlled hypertension: Effects on functional capacity and cardiac diastolic function. <i>Medical Science Monitor</i> , 2012, 18, CR461-CR465.	1.1	31
4	The Role of Lipotoxicity in Smoke Cardiomyopathy. <i>PLoS ONE</i> , 2014, 9, e113739.	2.5	25
5	Assessment of structural cardiac abnormalities and diastolic function in women with gestational diabetes mellitus. <i>Diabetes and Vascular Disease Research</i> , 2015, 12, 175-180.	2.0	24
6	Vitamin D Induces Increased Systolic Arterial Pressure via Vascular Reactivity and Mechanical Properties. <i>PLoS ONE</i> , 2014, 9, e98895.	2.5	23
7	The Value of Cardiopulmonary Exercise Testing in Determining Severity in Patients with both Systolic Heart Failure and COPD. <i>Scientific Reports</i> , 2020, 10, 4309.	3.3	17
8	Diastolic function is associated with quality of life and exercise capacity in stable heart failure patients with reduced ejection fraction. <i>Brazilian Journal of Medical and Biological Research</i> , 2013, 46, 803-808.	1.5	16
9	Role of vitamin D in the cardiac remodeling induced by tobacco smoke exposure. <i>International Journal of Cardiology</i> , 2012, 155, 472-473.	1.7	15
10	Chronic obstructive pulmonary disease severity and its association with obstructive sleep apnea syndrome: impact on cardiac autonomic modulation and functional capacity. <i>International Journal of COPD</i> , 2018, Volume 13, 1343-1351.	2.3	14
11	Qualidade de vida em pacientes com doena aterosclertica coronariana grave e estvel. <i>Arquivos Brasileiros De Cardiologia</i> , 2010, 95, 691-697.	0.8	13
12	Insuficincia cardaca com frao de ejeo normal. <i>Arquivos Brasileiros De Cardiologia</i> , 2010, 94, 652-60, 694-702.	0.8	10
13	Pamidronate Attenuates Oxidative Stress and Energetic Metabolism Changes but Worsens Functional Outcomes in Acute Doxorubicin-Induced Cardiotoxicity in Rats. <i>Cellular Physiology and Biochemistry</i> , 2016, 40, 431-442.	1.6	10
14	Pentoxifylline Attenuates Cardiac Remodeling Induced by Tobacco Smoke Exposure. <i>Arquivos Brasileiros De Cardiologia</i> , 2016, 106, 396-403.	0.8	9
15	Eccentric Left Ventricular Hypertrophy and Left and Right Cardiac Function in Chronic Heart Failure with or without Coexisting COPD: Impact on Exercise Performance. <i>International Journal of COPD</i> , 2021, Volume 16, 203-214.	2.3	8
16	Congenital aneurysmal circumflex coronary artery fistula in a pregnant woman. <i>Clinics</i> , 2012, 67, 1523-1525.	1.5	8
17	Anemia, heart failure and clinical management. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 101, 87-92.	0.8	7
18	Impacto da hipertenso arterial no remodelamento ventricular, em pacientes com estenose artica. <i>Arquivos Brasileiros De Cardiologia</i> , 2011, 97, 254-259.	0.8	6

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19	Aldosterone is not Involved in the Ventricular Remodeling Process Induced by Tobacco Smoke Exposure. <i>Cellular Physiology and Biochemistry</i> , 2012, 30, 1191-1201.	1.6	6
20	Left ventricular sphericity index predicts systolic dysfunction in rats with experimental aortic regurgitation. <i>Journal of Applied Physiology</i> , 2014, 116, 1259-1262.	2.5	6
21	Vitamin D role in smoking women and cardiac remodeling. <i>Nutrire</i> , 2016, 41, .	0.7	6
22	Effect of high-intensity exercise on cerebral, respiratory and peripheral muscle oxygenation of HF and COPD-HF patients. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2021, 50, 113-120.	1.6	6
23	Antidepressant treatment decreases daily salt intake and prevents heart dysfunction following subchronic aortic regurgitation in rats. <i>Physiology and Behavior</i> , 2015, 144, 124-128.	2.1	5
24	Reliability and validity of six-minute step test in patients with heart failure. <i>Brazilian Journal of Medical and Biological Research</i> , 2021, 54, e10514.	1.5	4
25	Suplementação de Vitamina D Induz Remodelação Cardíaca em Ratos: Associação com a Proteína de Interação com a Tiorredoxina e a Tiorredoxina. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 970-978.	0.8	4
26	Impact of chronic obstructive pulmonary disease on linear and nonlinear dynamics of heart rate variability in patients with heart failure. <i>Brazilian Journal of Medical and Biological Research</i> , 2021, 54, e10084.	1.5	4
27	Impact of a Supervised Twelve-Week Combined Physical Training Program in Heart Failure Patients: A Randomized Trial. <i>Cardiology Research and Practice</i> , 2019, 2019, 1-6.	1.1	3
28	Diastolic function and functional capacity after a single session of continuous positive airway pressure in patients with compensated heart failure. <i>Clinics</i> , 2014, 69, 354-359.	1.5	3
29	Digitalis-Like Induced Arrhythmia in a Patient with Rheumatic Mitral Regurgitation Complicated by Preeclampsia. <i>Hypertension in Pregnancy</i> , 2010, 29, 148-152.	1.1	2
30	Cardiovascular benefits of a home-based exercise program in patients with sickle cell disease. <i>PLoS ONE</i> , 2021, 16, e0250128.	2.5	2
31	Detection of Early Ultrasonographic Markers of Cardiovascular Dysfunction in Prediabetes Patients. <i>Annals of Vascular Surgery</i> , 2022, 82, 339-346.	0.9	2
32	Association Between Left Ventricle Diastolic Dysfunction and Unfavorable Prognostic Markers in Patients with Aortic Insufficiency. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017, 11, OC09-OC11.	0.8	2
33	Strain Pattern on Electrocardiogram Is Associated with Increased Carotid Intima-Media Thickness in Patients with Aortic Valve Stenosis. <i>Annals of Vascular Surgery</i> , 2016, 35, 197-202.	0.9	1
34	Age is the main factor related to expiratory flow limitation during constant load exercise. <i>Clinics</i> , 2018, 73, e439.	1.5	1
35	<p>Association Between the Predictors of Functional Capacity and Heart Rate Off-Kinetics in Patients with Chronic Obstructive Pulmonary Disease</p>. <i>International Journal of COPD</i> , 2020, Volume 15, 1977-1986.	2.3	1
36	Noninvasive ventilation can modulate heart rate variability during high-intensity exercise in COPD-CHF patients. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2021, 50, 609-614.	1.6	1

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37	Pentoxifylline reduces myocardial oxidative stress induced by exposure to tobacco smoke. FASEB Journal, 2012, 26, 1133.3.	0.5	1
38	The Role of Green Tea and Oxidative Stress in Heart Remodeling Induced by Tobacco Smoke Exposure. FASEB Journal, 2012, 26, 1133.8.	0.5	1
39	Disrupted fluid balance and baroreflex sensitivity in acute aortic regurgitation. Journal of Biomedicine (Sydney, NSW), 2019, 4, 1-6.	1.4	1
40	Association of right ventricle diastolic diameter with pulmonary function, exercise tolerance and exacerbation period in patients with chronic obstructive pulmonary disease: A prospective study. Heart and Lung: Journal of Acute and Critical Care, 2022, 55, 11-15.	1.6	1
41	Paroxetine Alters Cardiac Stress Markers in Rats with Aortic Regurgitation. European Journal of Experimental Biology, 2018, 08, .	0.3	0
42	AvaliaÃ§Ã£o da funÃ§Ã£o cardiovascular e qualidade de vida em pacientes com insuficiÃªncia cardÃaca com e sem comportamento sedentÃrio. Medicina, 2021, 54, e173130.	0.1	0
43	Accuracy of obstetric ultrasonography compared to fetal echocardiography in diagnosis of congenital heart disease at a secondary level hospital in Brazil: A pilot study. Progress in Pediatric Cardiology, 2021, 62, 101420.	0.4	0
44	Vitamin D supplementation for four months causes cardiac hypertrophy and diastolic dysfunction in normal rats. FASEB Journal, 2013, 27, lb281.	0.5	0
45	Invasive tests in pregnancy. Clinics, 2014, 69, 504-504.	1.5	0
46	Improvement in fractional shortening in aortic regurgitation rats: cardiac muscle network. FASEB Journal, 2015, 29, .	0.5	0
47	The Role of Glucose Metabolism in Cardiac Remodeling Induced by Tobacco Smoke Exposure. FASEB Journal, 2015, 29, LB370.	0.5	0
48	Effects of Pamidronate in Acute Cardiotoxicity Induced by Doxorubicin in Rats. FASEB Journal, 2015, 29, LB596.	0.5	0
49	Baroreflex sensitivity assessment during acute high-intensity inspiratory endurance exercise. , 2017, , .		0
50	Does overweight/obesity influence cardiac autonomic modulation and functional performance in COPD exacerbation?. , 2018, , .		0
51	Arterial stiffness, hemodynamic and functional profile at exacerbation and recovery in COPD. , 2018, , .		0
52	Acute exacerbation in COPD and relationship between cardiovascular risk and functional profile. , 2018, , .		0
53	Smartphone-Based Screening for Cardiovascular Diseases: A Trend?. International Journal of Cardiovascular Sciences, 2021, 35, 127-134.	0.1	0
54	RelaÃ§Ã£o do nÃvel da atividade fÃsica com o perfil clÃnico, eletrocardiogrÃfico e depressivo de estudantes de medicina. , 2021, 100, 424-430.	0.1	0

#	ARTICLE	IF	CITATIONS
55	The role of biomarkers in the prediction of mortality in hospitalized patients for COVID-19. F1000Research, 0, 11, 753.	1.6	0