

Paula Schmidt Azevedo

List of Publications by Year in descending order

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Version: 2024-02-01

118
papers

2,166
citations

279701

23
h-index

302012

39
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123
all docs

123
docs citations

123
times ranked

3270
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiac Remodeling: Concepts, Clinical Impact, Pathophysiological Mechanisms and Pharmacologic Treatment. <i>Arquivos Brasileiros De Cardiologia</i> , 2016, 106, 62-9.	0.3	233
2	Heart Failure After Myocardial Infarction: Clinical Implications and Treatment. <i>Clinical Cardiology</i> , 2011, 34, 410-414.	0.7	160
3	Serum thiamine concentration and oxidative stress as predictors of mortality in patients with septic shock. <i>Journal of Critical Care</i> , 2014, 29, 249-252.	1.0	81
4	Energy Metabolism in Cardiac Remodeling and Heart Failure. <i>Cardiology in Review</i> , 2013, 21, 135-140.	0.6	75
5	Impact of the Length of Vitamin D Deficiency on Cardiac Remodeling. <i>Circulation: Heart Failure</i> , 2013, 6, 809-816.	1.6	59
6	Mini Nutritional Assessment predicts gait status and mortality 6 months after hip fracture. <i>British Journal of Nutrition</i> , 2013, 109, 1657-1661.	1.2	59
7	Role of Thiamin in Health and Disease. <i>Nutrition in Clinical Practice</i> , 2019, 34, 558-564.	1.1	55
8	Endothelial Nogo-B regulates sphingolipid biosynthesis to promote pathological cardiac hypertrophy during chronic pressure overload. <i>JCI Insight</i> , 2016, 1, .	2.3	49
9	Acute Doxorubicin-Induced Cardiotoxicity is Associated with Matrix Metalloproteinase-2 Alterations in Rats. <i>Cellular Physiology and Biochemistry</i> , 2015, 35, 1924-1933.	1.1	46
10	Retinoic Acid Supplementation Attenuates Ventricular Remodeling after Myocardial Infarction in Rats. <i>Journal of Nutrition</i> , 2005, 135, 2326-2328.	1.3	42
11	Tomato (<i>Lycopersicon esculentum</i>) or lycopene supplementation attenuates ventricular remodeling after myocardial infarction through different mechanistic pathways. <i>Journal of Nutritional Biochemistry</i> , 2017, 46, 117-124.	1.9	41
12	Tobacco Smoke Induces Ventricular Remodeling Associated with an Increase in NADPH Oxidase Activity. <i>Cellular Physiology and Biochemistry</i> , 2011, 27, 305-312.	1.1	38
13	Tissue Vitamin A Insufficiency Results in Adverse Ventricular Remodeling after Experimental Myocardial Infarction. <i>Cellular Physiology and Biochemistry</i> , 2010, 26, 523-530.	1.1	36
14	Dysphagia and tube feeding after stroke are associated with poorer functional and mortality outcomes. <i>Clinical Nutrition</i> , 2020, 39, 2786-2792.	2.3	36
15	Critical infarct size to induce ventricular remodeling, cardiac dysfunction and heart failure in rats. <i>International Journal of Cardiology</i> , 2011, 151, 242-243.	0.8	35
16	Ventricular Remodeling Induced by Tissue Vitamin A Deficiency in Rats. <i>Cellular Physiology and Biochemistry</i> , 2010, 26, 395-402.	1.1	34
17	Vitamin D serum levels are associated with handgrip strength but not with muscle mass or length of hospital stay after hip fracture. <i>Nutrition</i> , 2015, 31, 931-934.	1.1	31
18	β-Carotene Attenuates the Paradoxical Effect of Tobacco Smoke on the Mortality of Rats after Experimental Myocardial Infarction. <i>Journal of Nutrition</i> , 2005, 135, 2109-2113.	1.3	28

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19	Tobacco smoke-induced left ventricular remodelling is not associated with metalloproteinase-2 or -9 activation. <i>European Journal of Heart Failure</i> , 2007, 9, 1081-1085.	2.9	28
20	Handgrip strength predicts pressure ulcers in patients with hip fractures. <i>Nutrition</i> , 2012, 28, 874-878.	1.1	27
21	The Role of Oxidative Stress and Lipid Peroxidation in Ventricular Remodeling Induced by Tobacco Smoke Exposure after Myocardial Infarction. <i>Clinics</i> , 2009, 64, 691-697.	0.6	26
22	The Role of Lipotoxicity in Smoke Cardiomyopathy. <i>PLoS ONE</i> , 2014, 9, e113739.	1.1	25
23	Peptidylarginine deiminase 4 concentration, but not <i>PADI4</i> polymorphisms, is associated with ICU mortality in septic shock patients. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 4732-4737.	1.6	23
24	Vitamin D Induces Increased Systolic Arterial Pressure via Vascular Reactivity and Mechanical Properties. <i>PLoS ONE</i> , 2014, 9, e98895.	1.1	23
25	Green tea (<i>Cammellia sinensis</i>) attenuates ventricular remodeling after experimental myocardial infarction. <i>International Journal of Cardiology</i> , 2016, 225, 147-153.	0.8	22
26	Cardiac Remodeling Induced by Smoking: Concepts, Relevance, and Potential Mechanisms. <i>Inflammation and Allergy: Drug Targets</i> , 2012, 11, 442-447.	1.8	22
27	Erythrocyte selenium concentration predicts intensive care unit and hospital mortality in patients with septic shock: a prospective observational study. <i>Critical Care</i> , 2014, 18, R92.	2.5	21
28	Erythrocyte superoxide dismutase as a biomarker of septic acute kidney injury. <i>Annals of Intensive Care</i> , 2016, 6, 95.	2.2	21
29	Deficiência de tiamina como causa de cor pulmonale reversível. <i>Arquivos Brasileiros De Cardiologia</i> , 2008, 91, e7-9.	0.3	20
30	Overcoming protein-energy malnutrition in older adults in the residential care setting: A narrative review of causes and interventions. <i>Ageing Research Reviews</i> , 2021, 70, 101401.	5.0	19
31	Prevalence and predictors of ventricular remodeling after anterior myocardial infarction in the era of modern medical therapy. <i>Medical Science Monitor</i> , 2012, 18, CR276-CR281.	0.5	19
32	Euterpe oleracea Mart. (Açaí) Supplementation Attenuates Acute Doxorubicin-Induced Cardiotoxicity in Rats. <i>Cellular Physiology and Biochemistry</i> , 2019, 53, 388-399.	1.1	18
33	Atrophic Cardiac Remodeling Induced by Taurine Deficiency in Wistar Rats. <i>PLoS ONE</i> , 2012, 7, e41439.	1.1	17
34	Metalloproteinases-2 and -9 Predict Left Ventricular Remodeling after Myocardial Infarction. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 100, 315-21.	0.3	17
35	Retinoic acid prevents ventricular remodelling induced by tobacco smoke exposure in rats. <i>Acta Cardiologica</i> , 2011, 66, 3-7.	0.3	16
36	Periostin as a modulator of chronic cardiac remodeling after myocardial infarction. <i>Clinics</i> , 2013, 68, 1344-1349.	0.6	16

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37	Influence of Taurine on Cardiac Remodeling Induced by Tobacco Smoke Exposure. <i>Cellular Physiology and Biochemistry</i> , 2011, 27, 291-298.	1.1	15
38	Role of vitamin D in the cardiac remodeling induced by tobacco smoke exposure. <i>International Journal of Cardiology</i> , 2012, 155, 472-473.	0.8	15
39	Zinc Supplementation Attenuates Cardiac Remodeling After Experimental Myocardial Infarction. <i>Cellular Physiology and Biochemistry</i> , 2018, 50, 353-362.	1.1	15
40	Rosemary supplementation (<i>Rosmarinus officinalis</i> L.) attenuates cardiac remodeling after myocardial infarction in rats. <i>PLoS ONE</i> , 2017, 12, e0177521.	1.1	15
41	Euterpe Oleracea Mart. (Açaçá) Reduces Oxidative Stress and Improves Energetic Metabolism in Myocardial Ischemia-Reperfusion Injury in Rats. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 114, 78-86.	0.3	15
42	<i>Spondias mombin</i> L. attenuates ventricular remodeling after myocardial infarction associated with oxidative stress and inflammatory modulation. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 7862-7872.	1.6	14
43	Padrão de remodelação e função ventricular em ratos expostos à fumaça do cigarro. <i>Arquivos Brasileiros De Cardiologia</i> , 2010, 94, 224-228.	0.3	13
44	Waist circumference, but not body mass index, is a predictor of ventricular remodeling after anterior myocardial infarction. <i>Nutrition</i> , 2013, 29, 122-126.	1.1	13
45	Cardiac Remodeling Induced by All-Trans Retinoic Acid is Detrimental in Normal Rats. <i>Cellular Physiology and Biochemistry</i> , 2017, 43, 1449-1459.	1.1	13
46	Pera orange (<i>Citrus sinensis</i>) and Moro orange (<i>Citrus sinensis</i> (L.) Osbeck) juices attenuate left ventricular dysfunction and oxidative stress and improve myocardial energy metabolism in acute doxorubicin-induced cardiotoxicity in rats. <i>Nutrition</i> , 2021, 91-92, 111350.	1.1	13
47	Influence of AIN-93 diet on mortality and cardiac remodeling after myocardial infarction in rats. <i>International Journal of Cardiology</i> , 2012, 156, 265-269.	0.8	12
48	Predictors of Right Ventricle Dysfunction After Anterior Myocardial Infarction. <i>Canadian Journal of Cardiology</i> , 2012, 28, 438-442.	0.8	12
49	Tomato (<i>Lycopersicon esculentum</i>) Supplementation Induces Changes in Cardiac miRNA Expression, Reduces Oxidative Stress and Left Ventricular Mass, and Improves Diastolic Function. <i>Nutrients</i> , 2015, 7, 9640-9649.	1.7	12
50	Goldman score, but not Detsky or Lee indices, predicts mortality 6 months after hip fracture. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 134.	0.8	12
51	Protein carbonyl concentration as a biomarker for development and mortality in sepsis-induced acute kidney injury. <i>Bioscience Reports</i> , 2018, 38, .	1.1	11
52	Relevância do padrão de remodelamento ventricular no modelo de infarto do miocárdio em ratos. <i>Arquivos Brasileiros De Cardiologia</i> , 2010, 95, 635-639.	0.3	10
53	Influence of different doses of retinoic acid on cardiac remodeling. <i>Nutrition</i> , 2011, 27, 824-828.	1.1	10
54	Taurine attenuates cardiac remodeling after myocardial infarction. <i>International Journal of Cardiology</i> , 2013, 168, 4925-4926.	0.8	10

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55	Delayed rather than early exercise training attenuates ventricular remodeling after myocardial infarction. <i>International Journal of Cardiology</i> , 2013, 170, e3-e4.	0.8	10
56	Effect of Beta-Carotene on Oxidative Stress and Expression of Cardiac Connexin 43. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 101, 233-9.	0.3	10
57	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.	1.1	10
58	Green Tea (<i>Camellia sinensis</i>) Extract Increased Topoisomerase II β , Improved Antioxidant Defense, and Attenuated Cardiac Remodeling in an Acute Doxorubicin Toxicity Model. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-10.	1.9	10
59	Comparação de diferentes métodos para medida do tamanho do infarto experimental crônico em Ratos. <i>Arquivos Brasileiros De Cardiologia</i> , 2007, 89, 93-98.	0.3	10
60	Insights Into Thiamine Supplementation in Patients With Septic Shock. <i>Frontiers in Medicine</i> , 2021, 8, 805199.	1.2	10
61	Myxedema Ascites with Elevated Serum CA 125 Concentration. <i>American Journal of the Medical Sciences</i> , 2006, 331, 103-104.	0.4	9
62	Smoking is Associated with Remodeling of Gap Junction in the Rat Heart: Smoker's Paradox Explanation?. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 100, 274-280.	0.3	9
63	Lipid damage is the best marker of oxidative injury during the cardiac remodeling process induced by tobacco smoke. <i>BMC Pharmacology & Toxicology</i> , 2018, 19, 74.	1.0	9
64	Skipping breakfast concomitant with late-night dinner eating is associated with worse outcomes following ST-segment elevation myocardial infarction. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 2311-2313.	0.8	9
65	The role of glucose metabolism and insulin resistance in cardiac remodelling induced by cigarette smoke exposure. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 1314-1318.	1.6	9
66	Early echocardiographic predictors of increased left ventricular end-diastolic pressure three months after myocardial infarction in rats. <i>Medical Science Monitor</i> , 2012, 18, BR253-BR258.	0.5	9
67	Pentoxifylline Attenuates Cardiac Remodeling Induced by Tobacco Smoke Exposure. <i>Arquivos Brasileiros De Cardiologia</i> , 2016, 106, 396-403.	0.3	9
68	Exposure time and ventricular remodeling induced by tobacco smoke exposure in rats. <i>Medical Science Monitor</i> , 2008, 14, BR62-66.	0.5	9
69	β -Carotene supplementation results in adverse ventricular remodeling after acute myocardial infarction. <i>Nutrition</i> , 2006, 22, 146-151.	1.1	8
70	Thiamine as a metabolic resuscitator in septic shock: one size does not fit all. <i>Journal of Thoracic Disease</i> , 2016, 8, E471-E472.	0.6	8
71	<i>Spondias mombin</i> supplementation attenuated cardiac remodelling process induced by tobacco smoke. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 3996-4004.	1.6	8
72	Protein Carbonyl, But Not Malondialdehyde, Is Associated With ICU Mortality in Patients With Septic Shock. <i>Journal of Intensive Care Medicine</i> , 2019, 34, 669-673.	1.3	8

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73	Association between Functional Variables and Heart Failure after Myocardial Infarction in Rats. <i>Arquivos Brasileiros De Cardiologia</i> , 2016, 106, 105-12.	0.3	8
74	Influence of lisinopril on cardiac remodeling induced by tobacco smoke exposure. <i>Medical Science Monitor</i> , 2010, 16, BR255-9.	0.5	8
75	AÅai supplementation (<i>Euterpe oleracea</i> Mart.) attenuates cardiac remodeling after myocardial infarction in rats through different mechanistic pathways. <i>PLoS ONE</i> , 2022, 17, e0264854.	1.1	8
76	Efeitos da administraÅo de beta-bloqueador na remodelaÅo ventricular induzida pelo tabagismo em ratos. <i>Arquivos Brasileiros De Cardiologia</i> , 2009, 92, 479-483.	0.3	7
77	Preditores ecocardiogrÅficos de remodelaÅo ventricular apÅs o infarto agudo do miocÅrdio em ratos. <i>Arquivos Brasileiros De Cardiologia</i> , 2011, 97, 502-506.	0.3	7
78	Vitamin D supplementation intensifies cardiac remodeling after experimental myocardial infarction. <i>International Journal of Cardiology</i> , 2014, 176, 1225-1226.	0.8	7
79	Pamidronate Attenuates Diastolic Dysfunction Induced by Myocardial Infarction Associated with Changes in Geometric Patterning. <i>Cellular Physiology and Biochemistry</i> , 2015, 35, 259-269.	1.1	7
80	InfluÅncia do Consumo de Suco de Laranja (<i>Citrus Sinensis</i>) na RemodelaÅo CardÅaca de Ratos Submetidos a Infarto do MiocÅrdio. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 1127-1136.	0.3	7
81	Aldosterone is not Involved in the Ventricular Remodeling Process Induced by Tobacco Smoke Exposure. <i>Cellular Physiology and Biochemistry</i> , 2012, 30, 1191-1201.	1.1	6
82	Cardiac remodeling induced by 13-cis retinoic acid treatment in acne patients. <i>International Journal of Cardiology</i> , 2013, 163, 68-71.	0.8	6
83	Left ventricular sphericity index predicts systolic dysfunction in rats with experimental aortic regurgitation. <i>Journal of Applied Physiology</i> , 2014, 116, 1259-1262.	1.2	6
84	Vitamin D role in smoking women and cardiac remodeling. <i>Nutrire</i> , 2016, 41, .	0.3	6
85	Comparison of morphometry and ventricular function of healthy and smoking young people. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 66.	0.7	6
86	Papel da lipoperoxidaÅo na intensificaÅo da remodelaÅo causada pelo betacaroteno apÅs o infarto. <i>Arquivos Brasileiros De Cardiologia</i> , 2009, 93, 34-38.	0.3	5
87	Serum Metalloproteinases 2 and 9 as Predictors of Gait Status, Pressure Ulcer and Mortality after Hip Fracture. <i>PLoS ONE</i> , 2013, 8, e57424.	1.1	5
88	Urea to albumin ratio is a predictor of mortality in patients with septic shock. <i>Clinical Nutrition ESPEN</i> , 2021, 42, 361-365.	0.5	5
89	Association Between Serum Myostatin Levels, Hospital Mortality, and Muscle Mass and Strength Following ST-Elevation Myocardial Infarction. <i>Heart Lung and Circulation</i> , 2022, 31, 365-371.	0.2	5
90	Mechanisms Involved in the Beneficial Effects of Spironolactone after Myocardial Infarction. <i>PLoS ONE</i> , 2013, 8, e76866.	1.1	5

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91	Impact of Different Obesity Assessment Methods after Acute Coronary Syndromes. <i>Arquivos Brasileiros De Cardiologia</i> , 2014, 103, 19-24.	0.3	5
92	Infarct Size as Predictor of Systolic Functional Recovery after Myocardial Infarction. <i>Arquivos Brasileiros De Cardiologia</i> , 2014, 102, 549-56.	0.3	5
93	Obesity: A Growing Multifaceted Problem. <i>Arquivos Brasileiros De Cardiologia</i> , 2015, 105, 448-9.	0.3	5
94	Association between frailty and C-terminal agrin fragment with 3-month mortality following ST-elevation myocardial infarction. <i>Experimental Gerontology</i> , 2022, 158, 111658.	1.2	5
95	Orange Juice Attenuates Circulating miR-150-5p, miR-25-3p, and miR-451a in Healthy Smokers: A Randomized Crossover Study. <i>Frontiers in Nutrition</i> , 2021, 8, 775515.	1.6	5
96	Efeitos do betacaroteno e do tabagismo sobre a remodelação cardíaca pós-infarto do miocárdio. <i>Arquivos Brasileiros De Cardiologia</i> , 2007, 89, 135-41, 151-7.	0.3	4
97	Heart failure due to right ventricular metastatic neuroendocrine tumor. <i>International Journal of Cardiology</i> , 2008, 126, e25-e26.	0.8	4
98	Phase angle is associated with the length of ICU stay in patients with non-ST elevation acute coronary syndrome. <i>Nutrire</i> , 2017, 42, .	0.3	4
99	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.	0.3	4
100	The evident and the hidden factors of vitamin D status in older people during COVID-19 pandemic. <i>Nutrire</i> , 2021, 46, .	0.3	4
101	Evaluation of peptidylarginine deiminase 4 and PADI4 polymorphisms in sepsis-induced acute kidney injury. <i>Revista Da Associação Médica Brasileira</i> , 2020, 66, 1515-1520.	0.3	4
102	Erythrocyte SOD1 activity, but not SOD1 polymorphisms, is associated with ICU mortality in patients with septic shock. <i>Free Radical Biology and Medicine</i> , 2018, 124, 199-204.	1.3	3
103	Current perspectives on defining and mitigating frailty in relation to critical illness. <i>Clinical Nutrition</i> , 2021, 40, 5430-5437.	2.3	3
104	Impact of Ventricular Geometric Pattern on Cardiac Remodeling after Myocardial Infarction. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 100, 518-23.	0.3	3
105	Parenteral branched-chain amino acids for hepatic encephalopathy. What is the grade of recommendation?. <i>Clinical Nutrition</i> , 2011, 30, 131-131.	2.3	2
106	Impact of coronary intensive care unit in treatment of myocardial infarction. <i>Revista Da Associação Médica Brasileira</i> , 2017, 63, 242-247.	0.3	2
107	Adductor Pollicis Muscle Thickness and Obesity Are Associated with Poor Outcome after Stroke: A Cohort Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1375-1380.	0.7	2
108	Embolic stroke of undetermined source (ESUS) cohort of Brazilian patients in a university hospital. <i>Arquivos De Neuro-Psiquiatria</i> , 2019, 77, 315-320.	0.3	2

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109	Identifying and managing frailty in a Brazil context. JBI Database of Systematic Reviews and Implementation Reports, 2020, 18, 1.	1.7	2
110	Nutrition and Cardiology: An Interface not to be Ignored. Arquivos Brasileiros De Cardiologia, 2014, 103, 87-8.	0.3	2
111	The Role of Extracellular Matrix in the Experimental Acute Aortic Regurgitation Model in Rats. Heart Lung and Circulation, 2022, , .	0.2	2
112	Roles of the Taql and BsmI vitamin D receptor gene polymorphisms in hospital mortality of burn patients. Clinics, 2016, 71, 470-473.	0.6	1
113	Pentoxifylline reduces myocardial oxidative stress induced by exposure to tobacco smoke. FASEB Journal, 2012, 26, 1133.3.	0.2	1
114	Association between pre-operative complications, comorbidities, and in-hospital mortality in a hip fracture cohort: a register study in a tertiary hospital in Brazil. International Orthopaedics, 0, , .	0.9	1
115	Natural history of a giant abdominal lipoma. BMJ Case Reports, 2012, 2012, bcr0120125638-bcr0120125638.	0.2	0
116	Meal timing and frequency implications in the development and prognosis of chronic kidney disease. Nutrition, 2021, 91-92, 111427.	1.1	0
117	Doxorubicin induces early left ventricular dysfunction and metalloproteinase activation in rats. FASEB Journal, 2012, 26, 1036.10.	0.2	0
118	Performance of cardiovascular risk scores in mortality prediction ten years after Acute Coronary Syndromes. Revista Da Associação Médica Brasileira, 2019, 65, 1074-1079.	0.3	0