

# Cã©lia Maria Strunz

## List of Publications by Year in descending order

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Version: 2024-02-01

68  
papers

1,486  
citations

331538

21  
h-index

345118

36  
g-index

79  
all docs

79  
docs citations

79  
times ranked

2396  
citing authors



#	ARTICLE	IF	CITATIONS
19	Reduced subclinical carotid vascular disease and arterial stiffness in vegetarian men: The CARVOS Study. <i>International Journal of Cardiology</i> , 2017, 230, 562-566.	0.8	31
20	Effects of rivaroxaban on coagulation tests in patients with non-valvular atrial fibrillation under real-life conditions. <i>Thrombosis Research</i> , 2017, 154, 26-27.	0.8	1
21	Serum concentrations and gene expression of sirtuin 1 in healthy and slightly overweight subjects after caloric restriction or resveratrol supplementation: A randomized trial. <i>International Journal of Cardiology</i> , 2017, 227, 788-794.	0.8	70
22	Down-regulation of fibroblast growth factor 2 and its co-receptors heparan sulfate proteoglycans by resveratrol underlies the improvement of cardiac dysfunction in experimental diabetes. <i>Journal of Nutritional Biochemistry</i> , 2017, 40, 219-227.	1.9	20
23	Role of P-selectin in thromboembolic events in patients with cancer. <i>Molecular and Clinical Oncology</i> , 2017, 8, 188-196.	0.4	6
24	Gene mutations of platelet glycoproteins and response to tirofiban in acute coronary syndrome. <i>Sao Paulo Medical Journal</i> , 2016, 134, 199-204.	0.4	0
25	Evaluation of a pharmacogenetic-based warfarin dosing algorithm in patients with low time in therapeutic range – study protocol for a randomized controlled trial. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 224.	0.7	6
26	Preprocedural statin therapy, inflammation, and myocardial injury in low-risk stable coronary artery disease patients submitted to coronary stent implantation. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 222-229.	0.7	7
27	Drug Interaction Between Clopidogrel and Ranitidine or Omeprazole in Stable Coronary Artery Disease: A Double-Blind, Double Dummy, Randomized Study. <i>American Journal of Cardiovascular Drugs</i> , 2016, 16, 275-284.	1.0	18
28	Accuracy of Myocardial Biomarkers in the Diagnosis of Myocardial Infarction After Revascularization as Assessed by Cardiac Resonance: The Medicine, Angioplasty, Surgery Study V (MASS-V) Trial. <i>Annals of Thoracic Surgery</i> , 2016, 101, 2202-2208.	0.7	20
29	Short-term follow-up of exercise training program and beta-blocker treatment on quality of life in dogs with naturally acquired chronic mitral valve disease. <i>Brazilian Journal of Medical and Biological Research</i> , 2015, 48, 886-894.	0.7	7
30	Troponin in diabetic patients with and without chronic coronary artery disease. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 72.	0.7	34
31	Development of a pharmacogenetic-based warfarin dosing algorithm and its performance in Brazilian patients: highlighting the importance of population-specific calibration. <i>Pharmacogenomics</i> , 2015, 16, 865-876.	0.6	36
32	Simultaneous Use of Amiodarone Influences Warfarin Maintenance Dose but Is Not Associated with Adverse Events. <i>Journal of Managed Care Pharmacy</i> , 2014, 20, 376-381.	2.2	12
33	Lipoprotein (a): Structure, Pathophysiology and Clinical Implications. <i>Arquivos Brasileiros De Cardiologia</i> , 2014, 103, 76-84.	0.3	60
34	Serum B-type natriuretic peptide in the initial workup of patients with new onset ascites: A diagnostic accuracy study. <i>Hepatology</i> , 2014, 59, 1043-1051.	3.6	42
35	Correlation between C-Reactive Protein in Peripheral Vein and Coronary Sinus in Stable and Unstable Angina. <i>Arquivos Brasileiros De Cardiologia</i> , 2014, 104, 202-8.	0.3	3
36	Hypotheses, rationale, design, and methods for evaluation of ischemic preconditioning assessed by sequential exercise tests in diabetic and non-diabetic patients with stable coronary artery disease – a prospective study. <i>BMC Cardiovascular Disorders</i> , 2013, 13, 117.	0.7	4

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37	Effect of Hypoglycemic Agents on Ischemic Preconditioning in Patients With Type 2 Diabetes and Symptomatic Coronary Artery Disease. <i>Diabetes Care</i> , 2013, 36, 1654-1659.	4.3	29
38	The involvement of multiple thrombogenic and atherogenic markers in premature coronary artery disease. <i>Clinics</i> , 2013, 68, 1502-1508.	0.6	7
39	Unrecognized Diabetes and Myocardial Necrosis: Predictors of Hyperglycemia in Myocardial Infarction. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, , .	0.3	5
40	Warfarin doses for anticoagulation therapy in elderly patients with chronic atrial fibrillation. <i>Clinics</i> , 2012, 67, 543-546.	0.6	11
41	Hypotheses, rationale, design, and methods for prognostic evaluation of cardiac biomarker elevation after percutaneous and surgical revascularization in the absence of manifest myocardial infarction. A comparative analysis of biomarkers and cardiac magnetic resonance. The MASS-V Trial. <i>BMC Cardiovascular Disorders</i> , 2012, 12, 65.	0.7	10
42	Long-Term Prospective Study of the Influence of Estrone Levels on Events in Postmenopausal Women with or at High Risk for Coronary Artery Disease. <i>Scientific World Journal, The</i> , 2012, 2012, 1-6.	0.8	17
43	B-type natriuretic peptide as a predictor of anterior wall location in patients with non-ST-elevation myocardial infarction. <i>Clinics</i> , 2011, 66, 437-441.	0.6	6
44	Ativação adrenérgica intramiocárdica na cardiomiopatia chagásica e doença arterial coronariana. <i>Arquivos Brasileiros De Cardiologia</i> , 2011, 96, 99-106.	0.3	1
45	Gender differences in serum CK-MB mass levels in healthy Brazilian subjects. <i>Brazilian Journal of Medical and Biological Research</i> , 2011, 44, 236-239.	0.7	8
46	Changes in cardiac heparan sulfate proteoglycan expression and streptozotocin-induced diastolic dysfunction in rats. <i>Cardiovascular Diabetology</i> , 2011, 10, 35.	2.7	14
47	Hypotheses, rationale, design, and methods for prognostic evaluation in type 2 diabetic patients with angiographically normal coronary arteries. The MASS IV-DM Trial. <i>BMC Cardiovascular Disorders</i> , 2010, 10, 47.	0.7	0
48	Estudo de fatores pró-trombóticos e pró-inflamatórios na cardiomiopatia chagásica. <i>Arquivos Brasileiros De Cardiologia</i> , 2010, 95, 655-662.	0.3	13
49	Avaliação do peptídeo natriurético tipo B no diagnóstico de rejeição após transplante cardíaco pediátrico. <i>Arquivos Brasileiros De Cardiologia</i> , 2009, 92, 227-232.	0.3	3
50	Perfil neuro-hormonal de pacientes reumáticos com insuficiência cardíaca importante. <i>Arquivos Brasileiros De Cardiologia</i> , 2009, 92, 143-56.	0.3	5
51	Comparison of MB Fraction of Creatine Kinase Mass and Troponin I Serum Levels With Necropsy Findings in Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2008, 101, 311-314.	0.7	27
52	Brazil nut ingestion increased plasma selenium but had minimal effects on lipids, apolipoproteins, and high-density lipoprotein function in human subjects. <i>Nutrition Research</i> , 2008, 28, 151-155.	1.3	44
53	Por que os portadores de cardiomiopatia chagásica têm pior evolução que os não-chagásicos?. <i>Arquivos Brasileiros De Cardiologia</i> , 2008, 91, 358-62.	0.3	32
54	Major Depressive Disorder and Inflammatory Markers in Elderly Patients With Heart Failure. <i>Psychosomatics</i> , 2007, 48, 319-324.	2.5	21

#	ARTICLE	IF	CITATIONS
55	Compara�o entre os resultados do �ndice de normaliza�o internacional medidos em dispositivo port�til (Hemochron Jr.) e por metodologia convencional. Arquivos Brasileiros De Cardiologia, 2007, 88, 31-34.	0.3	3
56	Correlation between activation of the sympathetic nervous system estimated by plasma concentrations of norepinephrine and Doppler echocardiographic variables in dogs with acquired heart disease. American Journal of Veterinary Research, 2006, 67, 1163-1168.	0.3	11
57	Effects of home-based exercise training on neurovascular control in patients with heart failure. European Journal of Heart Failure, 2006, 8, 851-855.	2.9	63
58	Genetic Polymorphisms of Estrogen Receptors in Patients with Premature Coronary Artery Disease. Archives of Medical Research, 2005, 36, 511-517.	1.5	68
59	Growth factor and cytokine regulation of chondroitin sulfate proteoglycans by astrocytes. Glia, 2005, 52, 209-218.	2.5	155
60	Serial measure of cardiac troponin T levels for prediction of clinical events in decompensated heart failure. Journal of Cardiac Failure, 2004, 10, 43-48.	0.7	71
61	Decreased 2,3-Diphosphoglycerate Concentration in Low Cardiac Output Patients and Its Influence on the Determination of In Vivo P50. Artificial Organs, 2003, 27, 676-680.	1.0	3
62	Anxiety and high plasma catecholamines do not impair pharmaco-induced erection of psychogenic erectile dysfunctional patients. International Journal of Impotence Research, 2003, 15, 282-286.	1.0	4
63	Metabolism of chylomicron-like emulsions in carriers of the S447X lipoprotein lipase polymorphism. Clinica Chimica Acta, 2003, 335, 157-163.	0.5	9
64	Acute and Chronic Pleural Changes after the Intrapleural Instillation of Mitoxantrone in Rabbits. Lung, 1998, 176, 227-236.	1.4	14
65	Low cord blood levels of catecholamine from a newborn of a pheochromocytoma patient. European Journal of Endocrinology, 1994, 130, 217-219.	1.9	94
66	Human plasma kallikrein: Effect on the induced platelet aggregation. Thrombosis Research, 1987, 48, 81-87.	0.8	9
67	Sulfated glycosaminoglycan and collagen patterns in parietal yolk sac carcinoma (PYSC). Cell Differentiation, 1982, 11, 99-106.	1.3	2
68	Cell recognition and adhesiveness: A possible biological role for the sulfated mucopolysaccharides. Biochemical and Biophysical Research Communications, 1977, 75, 329-336.	1.0	114