

Andreia Biolo

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

2,180
citations

236925

25
h-index

233421

45
g-index

69
all docs

69
docs citations

69
times ranked

3737
citing authors

#	ARTICLE	IF	CITATIONS
1	MIBG cardiac imaging compared to ejection fraction in evaluation of cardiotoxicity: a systematic review. <i>Journal of Nuclear Cardiology</i> , 2022, 29, 2274-2291.	2.1	3
2	Right ventricular function during trastuzumab therapy for breast cancer. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 779-787.	1.5	1
3	Revisiting heart failure assessment based on objective measures in NYHA functional classes I and II. <i>Heart</i> , 2021, 107, 1487-1492.	2.9	8
4	A systematic review of microRNAs in patients with hypertrophic cardiomyopathy. <i>International Journal of Cardiology</i> , 2021, 327, 146-154.	1.7	26
5	Effects of a diuretic adjustment algorithm protocol on heart failure admissions: A randomized clinical trial. <i>Journal of Telemedicine and Telecare</i> , 2021, 27, 288-297.	2.7	0
6	Posicionamento sobre Diagnóstico e Tratamento da Amiloidose Cardíaca – 2021. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 117, 561-598.	0.8	35
7	Atualização de Tópicos Emergentes da Diretriz Brasileira de Insuficiência Cardíaca – 2021. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 1174-1212.	0.8	13
8	Heart Failure Due to Cardiac Transthyretin Amyloidosis. , 2021, 1, 161-166.		0
9	Estatística Cardiovascular – Brasil 2020. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 115, 308-439.	0.8	96
10	Short-term diuretic withdrawal in stable outpatients with mild heart failure and no fluid retention receiving optimal therapy: a double-blind, multicentre, randomized trial. <i>European Heart Journal</i> , 2019, 40, 3605-3612.	2.2	46
11	Mental health initiatives for medical students in Brazil. <i>Lancet Psychiatry</i> , 2019, 6, e26.	7.4	2
12	Identification of Candidate Biomarkers for Transplant Rejection from Transcriptome Data: A Systematic Review. <i>Molecular Diagnosis and Therapy</i> , 2019, 23, 439-458.	3.8	5
13	Cardiac hypertrophy in mice submitted to a swimming protocol: influence of training volume and intensity on myocardial renin-angiotensin system. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2019, 316, R776-R782.	1.8	13
14	Systems biology approach identifies key regulators and the interplay between miRNAs and transcription factors for pathological cardiac hypertrophy. <i>Gene</i> , 2019, 698, 157-169.	2.2	9
15	Characterization of advanced glycation end products and their receptor (RAGE) in an animal model of myocardial infarction. <i>PLoS ONE</i> , 2019, 14, e0209964.	2.5	5
16	The Burden of Heart Failure in Brazil: Are we Providing Better Care or Just more Expensive Care?. <i>International Journal of Cardiovascular Sciences</i> , 2019, , .	0.1	0
17	Aggressive fluid and sodium restriction in decompensated heart failure with preserved ejection fraction: Results from a randomized clinical trial. <i>Nutrition</i> , 2018, 54, 111-117.	2.4	24
18	Plasma levels of microRNA-21, -126 and -423-5p alter during clinical improvement and are associated with the prognosis of acute heart failure. <i>Molecular Medicine Reports</i> , 2018, 17, 4736-4746.	2.4	24

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19	Relationship of polymorphisms in the tissue inhibitor of metalloproteinase (TIMP)-1 and -2 genes with chronic heart failure. <i>Scientific Reports</i> , 2018, 8, 9446.	3.3	7
20	Yoga and breathing technique training in patients with heart failure and preserved ejection fraction: study protocol for a randomized clinical trial. <i>Trials</i> , 2018, 19, 405.	1.6	15
21	The tip of the iceberg in the sub-Saharan Africa: unraveling the real world in the diagnosis and treatment of heart failure. <i>Heart</i> , 2017, 103, 1842-1843.	2.9	1
22	Rational and design of a randomized, double-blind, multicenter trial to evaluate the safety and tolerability of furosemide withdrawal in stable chronic outpatients with heart failure: The ReBIC-1 trial. <i>American Heart Journal</i> , 2017, 194, 125-131.	2.7	8
23	SAMe-TT2R2 Score in the Outpatient Anticoagulation Clinic to Predict Time in Therapeutic Range and Adverse Events. <i>Arquivos Brasileiros De Cardiologia</i> , 2017, 108, 290-296.	0.8	9
24	Matrix Metalloproteinase-2 Polymorphisms in Chronic Heart Failure: Relationship with Susceptibility and Long-Term Survival. <i>PLoS ONE</i> , 2016, 11, e0161666.	2.5	13
25	Prognostic role of phase angle in hospitalized patients with acute decompensated heart failure. <i>Clinical Nutrition</i> , 2016, 35, 1530-1534.	5.0	41
26	Use of ghrelin in cachexia syndrome: a systematic review of clinical trials. <i>Nutrition Reviews</i> , 2016, 74, 659-669.	5.8	12
27	Circulating microRNAs in obese and lean heart failure patients: A case-control study with computational target prediction analysis. <i>Gene</i> , 2015, 574, 1-10.	2.2	21
28	N-acetylcysteine Plus Deferoxamine Improves Cardiac Function in Wistar Rats After Non-reperfused Acute Myocardial Infarction. <i>Journal of Cardiovascular Translational Research</i> , 2015, 8, 328-337.	2.4	4
29	Effect of a diuretic adjustment algorithm and nonpharmacologic management in patients with heart failure: study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 44.	1.6	1
30	Dynamic changes in bioelectrical impedance vector analysis and phase angle in acute decompensated heart failure. <i>Nutrition</i> , 2015, 31, 84-89.	2.4	38
31	Effect of fluid and dietary sodium restriction in the management of patients with heart failure and preserved ejection fraction: study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 347.	1.6	5
32	Cytosolic H ₂ O ₂ mediates hypertrophy, apoptosis, and decreased SERCA activity in mice with chronic hemodynamic overload. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014, 306, H1453-H1463.	3.2	51
33	A nurse-based strategy reduces heart failure morbidity in patients admitted for acute decompensated heart failure in Brazil: the HELEN clinical trial. <i>European Journal of Heart Failure</i> , 2014, 16, 1002-1008.	7.1	32
34	Transcoronary gradient of plasma microRNA 423-5p in heart failure: evidence of altered myocardial expression. <i>Biomarkers</i> , 2014, 19, 135-141.	1.9	43
35	QRS Widening Rates and Genetic Polymorphisms of Matrix Metalloproteinases in a Cohort of Patients With Chronic Heart Failure. <i>Canadian Journal of Cardiology</i> , 2014, 30, 345-351.	1.7	7
36	An Analysis of the Global Expression of MicroRNAs in an Experimental Model of Physiological Left Ventricular Hypertrophy. <i>PLoS ONE</i> , 2014, 9, e93271.	2.5	53

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37	Aggressive Fluid and Sodium Restriction in Acute Decompensated Heart Failure. <i>JAMA Internal Medicine</i> , 2013, 173, 1058.	5.1	143
38	Early use of cardiac troponin-I and echocardiography imaging for prediction of myocardial infarction size in Wistar rats. <i>Life Sciences</i> , 2013, 93, 139-144.	4.3	11
39	Anemia in Heart Failure: Association of Hepcidin Levels to Iron Deficiency in Stable Outpatients. <i>Acta Haematologica</i> , 2013, 129, 55-61.	1.4	25
40	Cardiovascular Epidemiology: The Legacy of Sound National and International Studies. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 101, 98-100.	0.8	1
41	Adaptation and Applicability of a Diuretic Algorithm for Patients with Heart Failure. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 100, 553-60.	0.8	2
42	Relationship of Plasma Galectin-3 to Renal Function in Patients With Heart Failure: Effects of Clinical Status, Pathophysiology of Heart Failure, and Presence or Absence of Heart Failure. <i>Journal of the American Heart Association</i> , 2012, 1, e000760.	3.7	105
43	Polymorphisms of endothelial nitric oxide synthase gene in systolic heart failure: An haplotype analysis. <i>Nitric Oxide - Biology and Chemistry</i> , 2012, 26, 141-147.	2.7	14
44	Association study of polymorphisms in the receptor for advanced glycation end-products (RAGE) gene with susceptibility and prognosis of heart failure. <i>Gene</i> , 2012, 510, 7-13.	2.2	12
45	Manejo farmacológico de pacientes com insuficiência cardíaca descompensada: estudo multicêntrico - EMBRACE. <i>ACTA Paulista De Enfermagem</i> , 2012, 25, 660-665.	0.6	4
46	Ventricular dysfunction and dilation in severe sepsis and septic shock: Relation to endothelial function and mortality. <i>Journal of Critical Care</i> , 2012, 27, 319.e9-319.e15.	2.2	123
47	Polymorphisms of Matrix Metalloproteinases in Systolic Heart Failure: Role on Disease Susceptibility, Phenotypic Characteristics, and Prognosis. <i>Journal of Cardiac Failure</i> , 2011, 17, 115-121.	1.7	19
48	Dynamics in Insulin Resistance and Plasma Levels of Adipokines in Patients With Acute Decompensated and Chronic Stable Heart Failure. <i>Journal of Cardiac Failure</i> , 2011, 17, 1004-1011.	1.7	37
49	A prospective, comparative study on the early effects of local and remote radiation therapy on carotid intima-media thickness and vascular cellular adhesion molecule-1 in patients with head and neck and prostate tumors. <i>Radiotherapy and Oncology</i> , 2011, 101, 449-453.	0.6	18
50	Chagas Cardiomyopathy—Where Do We Stand After a Hundred Years?. <i>Progress in Cardiovascular Diseases</i> , 2010, 52, 300-316.	3.1	123
51	Determinants of Adiponectin Levels in Patients With Chronic Systolic Heart Failure. <i>American Journal of Cardiology</i> , 2010, 105, 1147-1152.	1.6	25
52	Preditores clínicos de fração de ejeção preservada em insuficiência cardíaca descompensada. <i>Arquivos Brasileiros De Cardiologia</i> , 2010, 94, 385-393.	0.8	2
53	Episodes of Acute Heart Failure Syndrome Are Associated With Increased Levels of Troponin and Extracellular Matrix Markers. <i>Circulation: Heart Failure</i> , 2010, 3, 44-50.	3.9	64
54	Cardiac-Specific Overexpression of Catalase Identifies Hydrogen Peroxide-Dependent and -Independent Phases of Myocardial Remodeling and Prevents the Progression to Overt Heart Failure in $\text{G}1\pm\text{q}$ -Overexpressing Transgenic Mice. <i>Circulation: Heart Failure</i> , 2010, 3, 306-313.	3.9	66

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55	Inotropic and Vasoactive Agents in the Cardiac Intensive Care Unit. , 2010, , 470-478.		0
56	Enhanced exercise capacity in mice with severe heart failure treated with an allosteric effector of hemoglobin, <i>myo</i> -inositol trispyrophosphate. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 1926-1929.	7.1	47
57	Serum procollagen type III is associated with elevated right-sided filling pressures in stable outpatients with congestive heart failure. Biomarkers, 2009, 14, 438-442.	1.9	9
58	Impact of β 1-Adrenergic Receptor Polymorphisms on Susceptibility to Heart Failure, Arrhythmogenesis, Prognosis, and Response to Beta-Blocker Therapy. American Journal of Cardiology, 2008, 102, 726-732.	1.6	62
59	Arterial Stiffness and Vascular Load in Heart Failure. Congestive Heart Failure, 2008, 14, 31-36.	2.0	60
60	Matrix Metalloproteinases and Their Tissue Inhibitors in Cardiac Amyloidosis. Circulation: Heart Failure, 2008, 1, 249-257.	3.9	53
61	Identification and Prognostic Significance of an Epithelial-Mesenchymal Transition Expression Profile in Human Bladder Tumors. Clinical Cancer Research, 2007, 13, 1685-1694.	7.0	183
62	Usefulness of the Aldosterone Synthase Gene Polymorphism C-344-T to Predict Cardiac Remodeling in African-Americans Versus Non-African-Americans With Chronic Systolic Heart Failure. American Journal of Cardiology, 2007, 100, 285-290.	1.6	16
63	Effective Treatment Reduces Arterial Stiffness and Load in Decompensated Heart Failure. Journal of Cardiac Failure, 2006, 12, S17.	1.7	1
64	A Simple Clinically Based Predictive Rule for Heart Failure In-Hospital Mortality. Journal of Cardiac Failure, 2006, 12, 587-593.	1.7	51
65	Improvement in Clinical Outcomes in Acute Coronary Syndromes After the Implementation of a Critical Pathway. Critical Pathways in Cardiology, 2003, 2, 222-230.	0.5	9
66	Implications of the Hemodynamic Optimization Approach Guided by Right Heart Catheterization in Patients with Severe Heart Failure. Arquivos Brasileiros De Cardiologia, 2002, 78, 261-266.	0.8	7
67	Increased Expression of Tumor Necrosis Factor- α in Diabetic Macrovasculopathy. Cardiovascular Pathology, 1999, 8, 145-151.	1.6	27