

Antonio Carlos Cicogna

List of Publications by Year in descending order

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docs citations

44
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656
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiac remodeling in a rat model of diet-induced obesity. <i>Canadian Journal of Cardiology</i> , 2010, 26, 423-429.	0.8	80
2	Effect of Gamma-Oryzanol as Therapeutic Agent to Prevent Cardiorenal Metabolic Syndrome in Animals Submitted to High Sugar-Fat Diet. <i>Nutrients</i> , 2017, 9, 1299.	1.7	48
3	Involvement of L-type calcium channel and serca2a in myocardial dysfunction induced by obesity. <i>Journal of Cellular Physiology</i> , 2011, 226, 2934-2942.	2.0	40
4	Myocardial Function during Chronic Food Restriction in Isolated Hypertrophied Cardiac Muscle. <i>American Journal of the Medical Sciences</i> , 2000, 320, 244-248.	0.4	35
5	Myocardial Dysfunction Induced by Food Restriction is Related to Morphological Damage in Normotensive Middle-Aged Rats. <i>Journal of Biomedical Science</i> , 2005, 12, 641-649.	2.6	33
6	Bark of <i>Passiflora edulis</i> Treatment Stimulates Antioxidant Capacity, and Reduces Dyslipidemia and Body Fat in db/db Mice. <i>Antioxidants</i> , 2018, 7, 120.	2.2	31
7	Mechanical, biochemical, and morphological changes in the heart from chronic food-restricted rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2001, 79, 754-760.	0.7	27
8	Cardiac Dysfunction Induced by Obesity Is Not Related to β^2 -Adrenergic System Impairment at the Receptor-Signalling Pathway. <i>PLoS ONE</i> , 2015, 10, e0138605.	1.1	27
9	Myocardial dysfunction induced by food restriction is related to calcium cycling and beta-adrenergic system changes. <i>Nutrition Research</i> , 2003, 23, 911-919.	1.3	20
10	Exercise training increases myocardial inotropic response in food restricted rats. <i>International Journal of Cardiology</i> , 2006, 112, 191-201.	0.8	19
11	Preventive aerobic training exerts a cardioprotective effect on rats treated with monocrotaline. <i>International Journal of Experimental Pathology</i> , 2016, 97, 238-247.	0.6	18
12	Influence of Term of Exposure to High-Fat Diet-Induced Obesity on Myocardial Collagen Type I and III. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 102, 157-63.	0.3	17
13	Exercício e restrição alimentar aumentam o RNAm de proteínas do trânsito de Ca^{2+} miocárdico em ratos. <i>Arquivos Brasileiros De Cardiologia</i> , 2011, 97, 46-52.	0.3	15
14	Obesity Preserves Myocardial Function During Blockade of the Glycolytic Pathway. <i>Arquivos Brasileiros De Cardiologia</i> , 2014, 103, 330-7.	0.3	14
15	Pathological hypertrophy and cardiac dysfunction are linked to aberrant endogenous unsaturated fatty acid metabolism. <i>PLoS ONE</i> , 2018, 13, e0193553.	1.1	12
16	Myocardial Function during Chronic Food Restriction in Isolated Hypertrophied Cardiac Muscle. <i>American Journal of the Medical Sciences</i> , 2000, 320, 244-248.	0.4	11
17	Heart remodeling produced by aortic stenosis promotes cardiomyocyte apoptosis mediated by collagen V imbalance. <i>Pathophysiology</i> , 2018, 25, 373-379.	1.0	11
18	Myocardial Dysfunction in Cirrhotic Cardiomyopathy is Associated with Alterations of Phospholamban Phosphorylation and IL-6 Levels. <i>Archives of Medical Research</i> , 2021, 52, 284-293.	1.5	11

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19	Aerobic training attenuates nicotinic acetylcholine receptor changes in the diaphragm muscle during heart failure. <i>Histology and Histopathology</i> , 2015, 30, 801-11.	0.5	9
20	Temporal Measures in Cardiac Structure and Function During the Development of Obesity Induced by Different Types of Western Diet in a Rat Model. <i>Nutrients</i> , 2020, 12, 68.	1.7	8
21	Food restriction impairs myocardial inotropic response to calcium and \hat{I}^2 -adrenergic stimulation in spontaneously hypertensive rats. <i>Nutrition Research</i> , 2008, 28, 722-727.	1.3	7
22	Food restriction promotes downregulation of myocardial L-type Ca^{2+} channels. <i>Canadian Journal of Physiology and Pharmacology</i> , 2009, 87, 426-431.	0.7	7
23	Cardiac function and intracellular Ca^{2+} handling proteins are not impaired by high-saturated-fat diet-induced obesity. <i>Brazilian Journal of Medical and Biological Research</i> , 2019, 52, e8085.	0.7	7
24	The effects of two types of Western diet on the induction of metabolic syndrome and cardiac remodeling in obese rats. <i>Journal of Nutritional Biochemistry</i> , 2021, 92, 108625.	1.9	7
25	Severe food restriction induces myocardial dysfunction related to SERCA2 activity. <i>Canadian Journal of Physiology and Pharmacology</i> , 2009, 87, 666-673.	0.7	6
26	Myocardial Dysfunction after Severe Food Restriction Is Linked to Changes in the Calcium-Handling Properties in Rats. <i>Nutrients</i> , 2019, 11, 1985.	1.7	6
27	Cardioprotection Generated by Aerobic Exercise Training is Not Related to the Proliferation of Cardiomyocytes and Angiotensin-(1-7) Levels in the Hearts of Rats with Supravalvar Aortic Stenosis. <i>Cellular Physiology and Biochemistry</i> , 2020, 54, 719-735.	1.1	6
28	Adjustments in \hat{I}^2 -Adrenergic Signaling Contribute to the Amelioration of Cardiac Dysfunction by Exercise Training in Supravalvular Aortic Stenosis. <i>Cellular Physiology and Biochemistry</i> , 2020, 54, 665-681.	1.1	6
29	The influence of obesity by a diet high in saturated fats and carbohydrates balance in the manifestation of systemic complications and comorbidities. <i>Nutrire</i> , 2017, 42, .	0.3	5
30	Exercise Training Attenuates Cirrhotic Cardiomyopathy. <i>Journal of Cardiovascular Translational Research</i> , 2021, 14, 674-684.	1.1	5
31	Increased angiotensin II from adipose tissue modulates myocardial collagen I and III in obese rats. <i>Life Sciences</i> , 2020, 252, 117650.	2.0	5
32	Training improves the oxidative phenotype of muscle during the transition from cardiac hypertrophy to heart failure without altering MyoD and myogenin. <i>Experimental Physiology</i> , 2016, 101, 1075-1085.	0.9	4
33	Calcium homeostasis behavior and cardiac function on left ventricular remodeling by pressure overload. <i>Brazilian Journal of Medical and Biological Research</i> , 2021, 54, e10138.	0.7	3
34	Cardiac, Metabolic and Molecular Profiles of Sedentary Rats in the Initial Moment of Obesity. <i>Arquivos Brasileiros De Cardiologia</i> , 2017, 109, 432-439.	0.3	3
35	Effects of obesity on the cardiac proteome. <i>Endocrine and Metabolic Science</i> , 2021, 2, 100076.	0.7	2
36	Preventive training does not interfere with mRNA-encoding myosin and collagen expression during pulmonary arterial hypertension. <i>PLoS ONE</i> , 2021, 16, e0244768.	1.1	2

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37	A Reduo do Colgeno Tipo I est Associada ao Aumento da Atividade da Metaloproteinase-2 e da Expresso Proteica de Leptina no Miocrdio de Ratos Obesos. Arquivos Brasileiros De Cardiologia, 2020, 115, 61-70.	0.3	2
38	Isolated obesity resistance condition or associated with aerobic exercise training does not promote cardiac impairment. Brazilian Journal of Medical and Biological Research, 2021, 54, e10669.	0.7	1
39	Myocardial contractility impairment with racemic bupivacaine, non-racemic bupivacaine and ropivacaine. A comparative study. Acta Cirurgica Brasileira, 2015, 30, 484-490.	0.3	0
40	Cardiac Remodeling in Obesity-Resistance Model is not Related to Collagen I and III Protein Expression. International Journal of Cardiovascular Sciences, 2021, , .	0.0	0
41	TOTAL ANTIOXIDANT CAPACITY, LIPID PEROXIDATION, BIOCHEMICAL PARAMETERS AND BLOOD PRESSURE IN GENETICALLY OBESE RATS. FASEB Journal, 2011, 25, lb292.	0.2	0
42	Influence of long-term exposure of obesity on protein expression of myocardial calcium handling. FASEB Journal, 2013, 27, 1197.10.	0.2	0
43	Administration of Losartan Improves Myocardial Functional Performance in Rats with High-fat Diet-induced Obesity. FASEB Journal, 2019, 33, 531.6.	0.2	0