

Katashi Okoshi

List of Publications by Year in descending order

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172
papers

3,365
citations

126858

33
h-index

223716

46
g-index

185
all docs

185
docs citations

185
times ranked

4055
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	The Role of Extracellular Matrix in the Experimental Acute Aortic Regurgitation Model in Rats. <i>Heart Lung and Circulation</i> , 2022, , .	0.2	2
4	Jaboticaba (<i>Myrciaria jaboticaba</i>) Attenuates Ventricular Remodeling after Myocardial Infarction in Rats. <i>Antioxidants</i> , 2022, 11, 249.	2.2	3
5	The Role of Oxidative Stress in the Aging Heart. <i>Antioxidants</i> , 2022, 11, 336.	2.2	30
6	A��sai 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
7	Effects of the SGLT2 Inhibition on Cardiac Remodeling in Streptozotocin-Induced Diabetic Rats, a Model of Type 1 Diabetes Mellitus. <i>Antioxidants</i> , 2022, 11, 982.	2.2	7
8	Qualidade da Anticoagula��o Oral em Pacientes com Fibrila��o Atrial em um Hospital Terci��rio no Brasil. <i>Arquivos Brasileiros De Cardiologia</i> , 2022, , .	0.3	2
9	Influence of high-intensity interval training and intermittent fasting on myocardium apoptosis pathway and cardiac morphology of healthy rats. <i>Life Sciences</i> , 2021, 264, 118697.	2.0	10
10	Dexamethasone and Training-Induced Cardiac Remodeling Improve Cardiac Function and Arterial Pressure in Spontaneously Hypertensive Rats. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2021, 26, 189-199.	1.0	5
11	Clinical and echocardiographic predictors of left ventricular remodeling following anterior acute myocardial infarction. <i>Clinics</i> , 2021, 76, e2732.	0.6	0
12	Differential effects of dexamethasone on arterial stiffness, myocardial remodeling and blood pressure between normotensive and spontaneously hypertensive rats. <i>Journal of Applied Toxicology</i> , 2021, 41, 1673-1686.	1.4	5
13	Efeitos do Exerc��cio Aer��bico Tardio na Remodela��o Card��aca de Ratos com Infarto do Mioc��rdio Pequeno. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 784-792.	0.3	6
14	Perfil Ateroscler��tico da Art��ria Car��tida como Preditor de Risco para Reestenose ap��s Implante de Stent Coron��rio. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 727-733.	0.3	1
15	Aerobic Exercise During Advance Stage of Uncontrolled Arterial Hypertension. <i>Frontiers in Physiology</i> , 2021, 12, 675778.	1.3	7
16	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
17	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
18	Heart Failure Mid-Range Ejection Fraction. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 24-25.	0.3	0

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19	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
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	Impact of Modality and Intensity of Early Exercise Training on Ventricular Remodeling after Myocardial Infarction. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-6.	1.9	9
22	<i>Spondias mombin</i> L. attenuates ventricular remodelling 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
23	Effects of aerobic and resistance exercise on cardiac remodelling and skeletal muscle oxidative stress of infarcted rats. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 5352-5362.	1.6	26
24	Dieta Intermitente Atenua a Remodelação Cardíaca Causada pelo Exercício Físico. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 115, 184-193.	0.3	13
25	Cardiomiopatia Hipertrófica – Revisão. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 115, 927-935.	0.3	9
26	Bloqueio de Receptores AT1 Melhora o Desempenho Funcional Miocárdico na Obesidade. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 115, 17-28.	0.3	5
27	Low-intensity aerobic exercise improves cardiac remodelling of adult spontaneously hypertensive rats. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 6504-6507.	1.6	19
28	Influence of intermittent fasting on myocardial infarction-induced cardiac remodeling. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 126.	0.7	24
29	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
30	Effects of AT1 receptor antagonism on interstitial and ultrastructural remodeling of heart in response to a hypercaloric diet. <i>Physiological Reports</i> , 2019, 7, e13964.	0.7	6
31	Landscape of heart proteome changes in a diet-induced obesity model. <i>Scientific Reports</i> , 2019, 9, 18050.	1.6	25
32	Exercise during transition from compensated left ventricular hypertrophy to heart failure in aortic stenosis rats. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 1235-1245.	1.6	29
33	Prospective Echocardiographic Evaluation of the Right Ventricle and Pulmonary Arterial Pressure in Hyperthyroid Patients. <i>Heart Lung and Circulation</i> , 2019, 28, 1190-1196.	0.2	9
34	Biomarkers in Acute Myocardial Infarction Diagnosis and Prognosis. <i>Arquivos Brasileiros De Cardiologia</i> , 2019, 113, 40-41.	0.3	4
35	Effects of concurrent training associated with N-acetylcysteine on bone density of spontaneously hypertensive rats. <i>Motriz Revista De Educacao Fisica</i> , 2019, 25, .	0.3	1
36	Influence of Creatine Supplementation and High Intensity Interval Training on Glycemic Profile and Cardiac Morphology in Rats. <i>FASEB Journal</i> , 2019, 33, 535.2.	0.2	0

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37	Dexamethasone-induced Effects on Autonomic Balance, Arterial Stiffness and Cardiac Remodeling in Sedentary and Trained Spontaneously Hypertensive Rats. <i>FASEB Journal</i> , 2019, 33, 535.3.	0.2	0
38	Administration of Losartan Improves Myocardial Functional Performance in Rats with High-Fat Diet-induced Obesity. <i>FASEB Journal</i> , 2019, 33, 531.6.	0.2	0
39	Performance of cardiovascular risk scores in mortality prediction ten years after Acute Coronary Syndromes. <i>Revista Da Associação Médica Brasileira</i> , 2019, 65, 1074-1079.	0.3	0
40	Adrenaline: More than a century after its discovery and still a mystery. <i>International Journal of Cardiology</i> , 2018, 253, 124-125.	0.8	0
41	Zinc Supplementation Attenuates Cardiac Remodeling After Experimental Myocardial Infarction. <i>Cellular Physiology and Biochemistry</i> , 2018, 50, 353-362.	1.1	15
42	Heart remodeling produced by aortic stenosis promotes cardiomyocyte apoptosis mediated by collagen V imbalance. <i>Pathophysiology</i> , 2018, 25, 373-379.	1.0	11
43	Influence of apocynin on cardiac remodeling in rats with streptozotocin-induced diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2018, 17, 15.	2.7	40
44	Pathological hypertrophy and cardiac dysfunction are linked to aberrant endogenous unsaturated fatty acid metabolism. <i>PLoS ONE</i> , 2018, 13, e0193553.	1.1	12
45	Frequency of Subclinical Atherosclerosis in Brazilian HIV-Infected Patients. <i>Arquivos Brasileiros De Cardiologia</i> , 2018, 110, 402-410.	0.3	6
46	N-Acetylcysteine Influence on Oxidative Stress and Cardiac Remodeling in Rats During Transition from Compensated Left Ventricular Hypertrophy to Heart Failure. <i>Cellular Physiology and Biochemistry</i> , 2017, 44, 2310-2321.	1.1	30
47	Skeletal muscle aging: influence of oxidative stress and physical exercise. <i>Oncotarget</i> , 2017, 8, 20428-20440.	0.8	187
48	Association between echocardiographic structural parameters and body weight in Wistar rats. <i>Oncotarget</i> , 2017, 8, 26100-26105.	0.8	4
49	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
50	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
51	Effects of growth hormone on cardiac remodeling and soleus muscle in rats with aortic stenosis-induced heart failure. <i>Oncotarget</i> , 2017, 8, 83009-83021.	0.8	4
52	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
53	Fractal Dimension in Quantifying Experimental-Pulmonary-Hypertension-Induced Cardiac Dysfunction in Rats. <i>Arquivos Brasileiros De Cardiologia</i> , 2016, 107, 33-9.	0.3	18
54	Beneficial Effects of Physical Exercise on Functional Capacity and Skeletal Muscle Oxidative Stress in Rats with Aortic Stenosis-Induced Heart Failure. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-12.	1.9	40

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55	Cardiovascular changes in patients with non-severe Plasmodium vivax malaria. IJC Heart and Vasculature, 2016, 11, 12-16.	0.6	8
56	Myocardial myostatin in spontaneously hypertensive rats with heart failure. International Journal of Cardiology, 2016, 215, 384-387.	0.8	24
57	Apocynin influence on oxidative stress and cardiac remodeling of spontaneously hypertensive rats with diabetes mellitus. Cardiovascular Diabetology, 2016, 15, 126.	2.7	43
58	Green tea (Cammellia sinensis) attenuates ventricular remodeling after experimental myocardial infarction. International Journal of Cardiology, 2016, 225, 147-153.	0.8	22
59	Effects of early aldosterone antagonism on cardiac remodeling in rats with aortic stenosis-induced pressure overload. International Journal of Cardiology, 2016, 222, 569-575.	0.8	6
60	Preventive aerobic training exerts a cardioprotective effect on rats treated with monocrotaline. International Journal of Experimental Pathology, 2016, 97, 238-247.	0.6	18
61	Effects of late exercise on cardiac remodeling and myocardial calcium handling proteins in rats with moderate and large size myocardial infarction. International Journal of Cardiology, 2016, 221, 406-412.	0.8	26
62	Modulation of MAPK and NF- κ B Signaling Pathways by Antioxidant Therapy in Skeletal Muscle of Heart Failure Rats. Cellular Physiology and Biochemistry, 2016, 39, 371-384.	1.1	36
63	Saturated high-fat diet-induced obesity increases adenylate cyclase of myocardial α -adrenergic system and does not compromise cardiac function. Physiological Reports, 2016, 4, e12914.	0.7	19
64	The impact of renewable energy diffusion on European consumption-based emissions. Economic Systems Research, 2016, 28, 133-150.	1.2	34
65	Association between Functional Variables and Heart Failure after Myocardial Infarction in Rats. Arquivos Brasileiros De Cardiologia, 2016, 106, 105-12.	0.3	8
66	Rutin administration attenuates myocardial dysfunction in diabetic rats. Cardiovascular Diabetology, 2015, 14, 90.	2.7	41
67	Tomato (Lycopersicon esculentum) Supplementation Induces Changes in Cardiac miRNA Expression, Reduces Oxidative Stress and Left Ventricular Mass, and Improves Diastolic Function. Nutrients, 2015, 7, 9640-9649.	1.7	12
68	Low Intensity Physical Exercise Attenuates Cardiac Remodeling and Myocardial Oxidative Stress and Dysfunction in Diabetic Rats. Journal of Diabetes Research, 2015, 2015, 1-10.	1.0	39
69	High-fat Diet Promotes Cardiac Remodeling in an Experimental Model of Obesity. Arquivos Brasileiros De Cardiologia, 2015, 105, 479-86.	0.3	24
70	Long-Term Low Intensity Physical Exercise Attenuates Heart Failure Development in Aging Spontaneously Hypertensive Rats. Cellular Physiology and Biochemistry, 2015, 36, 61-74.	1.1	57
71	Regulation of cardiac microRNAs induced by aerobic exercise training during heart failure. American Journal of Physiology - Heart and Circulatory Physiology, 2015, 309, H1629-H1641.	1.5	42
72	Early Spironolactone Treatment Attenuates Heart Failure Development by Improving Myocardial Function and Reducing Fibrosis in Spontaneously Hypertensive Rats. Cellular Physiology and Biochemistry, 2015, 36, 1453-1466.	1.1	35

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73	Influence of N-Acetylcysteine on Oxidative Stress in Slow-Twitch Soleus Muscle of Heart Failure Rats. Cellular Physiology and Biochemistry, 2015, 35, 148-159.	1.1	35
74	Pamidronate Attenuates Diastolic Dysfunction Induced by Myocardial Infarction Associated with Changes in Geometric Patterning. Cellular Physiology and Biochemistry, 2015, 35, 259-269.	1.1	7
75	Aerobic training attenuates nicotinic acetylcholine receptor changes in the diaphragm muscle during heart failure. Histology and Histopathology, 2015, 30, 801-11.	0.5	9
76	Left ventricular mass behaviour in hemodialysis patients during 17 years. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2015, 37, 341-8.	0.4	4
77	Correlation Between Diet Macronutrients and Metabolic plus Cardiovascular Abnormalities in Spontaneously Hypertensive Rats. FASEB Journal, 2015, 29, LB246.	0.2	0
78	Aerobic Exercise Training Prevents Heart Failure-Induced Skeletal Muscle Atrophy by Anti-Catabolic, but Not Anabolic Actions. PLoS ONE, 2014, 9, e110020.	1.1	54
79	Cardiac cachexia and muscle wasting: definition, physiopathology, and clinical consequences. Research Reports in Clinical Cardiology, 2014, , 319.	0.2	1
80	Long-term obesity promotes alterations in diastolic function induced by reduction of phospholamban phosphorylation at serine-16 without affecting calcium handling. Journal of Applied Physiology, 2014, 117, 669-678.	1.2	26
81	Heart Failure-Induced Diaphragm Myopathy. Cellular Physiology and Biochemistry, 2014, 34, 333-345.	1.1	35
82	Vitamin D supplementation intensifies cardiac remodeling after experimental myocardial infarction. International Journal of Cardiology, 2014, 176, 1225-1226.	0.8	7
83	AT1 Receptor Blockade Attenuates Insulin Resistance and Myocardial Remodeling in Rats with Diet-Induced Obesity. PLoS ONE, 2014, 9, e86447.	1.1	42
84	Infarct Size as Predictor of Systolic Functional Recovery after Myocardial Infarction. Arquivos Brasileiros De Cardiologia, 2014, 102, 549-56.	0.3	5
85	Malaria and Vascular Endothelium. Arquivos Brasileiros De Cardiologia, 2014, 103, 165-9.	0.3	8
86	Multivariate Analysis for Animal Selection in Experimental Research. Arquivos Brasileiros De Cardiologia, 2014, 104, 97-103.	0.3	0
87	Growth hormone influences atrophy pathways in skeletal muscle of heart failure rats (1163.3). FASEB Journal, 2014, 28, 1163.3.	0.2	0
88	Exercise training and MAPK protein expression in rats with heart failure (LB521). FASEB Journal, 2014, 28, LB521.	0.2	0
89	Influence of tomato and lycopene supplementation on the cardiac remodeling after acute myocardial infarction (LB337). FASEB Journal, 2014, 28, LB337.	0.2	0
90	Taurine attenuates cardiac remodeling after myocardial infarction. International Journal of Cardiology, 2013, 168, 4925-4926.	0.8	10

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91	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
92	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
93	Heart failure-induced skeletal myopathy in spontaneously hypertensive rats. <i>International Journal of Cardiology</i> , 2013, 167, 698-703.	0.8	46
94	Extensive impact of saturated fatty acids on metabolic and cardiovascular profile in rats with diet-induced obesity: a canonical analysis. <i>Cardiovascular Diabetology</i> , 2013, 12, 65.	2.7	28
95	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
96	Aldosterone Blockade Reduces Mortality without Changing Cardiac Remodeling in Spontaneously Hypertensive Rats. <i>Cellular Physiology and Biochemistry</i> , 2013, 32, 1275-1287.	1.1	33
97	Diabetes mellitus activates fetal gene program and intensifies cardiac remodeling and oxidative stress in aged spontaneously hypertensive rats. <i>Cardiovascular Diabetology</i> , 2013, 12, 152.	2.7	43
98	Tolerância ao esforço em ratos com estenose aórtica e disfunção ventricular diastólica e/ou sistólica. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 100, 44-51.	0.3	11
99	Doppler echocardiography in athletes from different sports. <i>Medical Science Monitor</i> , 2013, 19, 187-193.	0.5	22
100	Mechanisms Involved in the Beneficial Effects of Spironolactone after Myocardial Infarction. <i>PLoS ONE</i> , 2013, 8, e76866.	1.1	5
101	Ecocardiografia de pacientes talassêmicos sem insuficiência cardíaca em tratamento com transfusões sanguíneas e quelação. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 100, 75-81.	0.3	14
102	Association of pre and intraoperative variables with postoperative complications in coronary artery bypass graft surgery. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2013, 28, 518-23.	0.2	10
103	Metalloproteinases-2 and -9 Predict Left Ventricular Remodeling after Myocardial Infarction. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 100, 315-21.	0.3	17
104	Heart Failure-Induced Cachexia. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 100, 476-82.	0.3	33
105	Periostin as a modulator of chronic cardiac remodeling after myocardial infarction. <i>Clinics</i> , 2013, 68, 1344-1349.	0.6	16
106	Impact of Ventricular Geometric Pattern on Cardiac Remodeling after Myocardial Infarction. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 100, 518-23.	0.3	3
107	Influence of NADPH oxidase inhibitor apocynin on cardiac structure and function in rats with aortic stenosis. <i>FASEB Journal</i> , 2013, 27, lb478.	0.2	0
108	Influence of late exercise training on myostatin and follistatin expression in soleus muscle of rats with chronic heart failure. <i>FASEB Journal</i> , 2013, 27, 1085.8.	0.2	0

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109	Predictors of Right Ventricle Dysfunction After Anterior Myocardial Infarction. Canadian Journal of Cardiology, 2012, 28, 438-442.	0.8	12
110	Estresse crônico melhora a função miocárdica sem alterar a atividade do canal-L para Ca ²⁺ em ratos. Arquivos Brasileiros De Cardiologia, 2012, 99, 907-914.	0.3	8
111	Tachycardia-induced cardiomyopathy. BMJ Case Reports, 2012, 2012, bcr2012006587-bcr2012006587.	0.2	5
112	Prevalence and predictors of ventricular remodeling after anterior myocardial infarction in the era of modern medical therapy. Medical Science Monitor, 2012, 18, CR276-CR281.	0.5	19
113	Early echocardiographic predictors of increased left ventricular end-diastolic pressure three months after myocardial infarction in rats. Medical Science Monitor, 2012, 18, BR253-BR258.	0.5	9
114	Combined exercise training in asymptomatic elderly with controlled hypertension: Effects on functional capacity and cardiac diastolic function. Medical Science Monitor, 2012, 18, CR461-CR465.	0.5	31
115	Respiratory pressures and expiratory peak flow rate of patients undergoing coronary artery bypass graft surgery. Medical Science Monitor, 2012, 18, CR558-CR563.	0.5	7
116	Prevalence of metabolic syndrome in elderly Japanese-Brazilians. Medical Science Monitor, 2012, 18, PH1-PH5.	0.5	3
117	Signaling pathways involved in skeletal muscle response to oxidative stress in rats with heart failure. FASEB Journal, 2012, 26, 1036.6.	0.2	0
118	EFFECTS OF GROWTH HORMONE ADMINISTRATION ON CARDIAC REMODELING PROCESS IN RATS WITH AORTIC STENOSIS-INDUCED HEART FAILURE. FASEB Journal, 2012, 26, 137.1.	0.2	0
119	Protein expression of myostatin and follistatin in the myocardium of spontaneously hypertensive rats with heart failure. FASEB Journal, 2012, 26, 1036.8.	0.2	0
120	Influence of physical exercise on cardiac structure and function of spontaneously hypertensive rats. FASEB Journal, 2012, 26, .	0.2	0
121	Gastrointestinal changes associated to heart failure. Arquivos Brasileiros De Cardiologia, 2012, 98, 273-7.	0.3	7
122	Echocardiographic detection of congestive heart failure in postinfarction rats. Journal of Applied Physiology, 2011, 111, 543-551.	1.2	57
123	Critical infarct size to induce ventricular remodeling, cardiac dysfunction and heart failure in rats. International Journal of Cardiology, 2011, 151, 242-243.	0.8	35
124	Long-term high-fat diet-induced obesity decreases the cardiac leptin receptor without apparent lipotoxicity. Life Sciences, 2011, 88, 1031-1038.	2.0	38
125	Impacto da hipertensão arterial no remodelamento ventricular, em pacientes com estenose aórtica. Arquivos Brasileiros De Cardiologia, 2011, 97, 254-259.	0.3	6
126	Preditores ecocardiográficos de remodelação ventricular após o infarto agudo do miocárdio em ratos. Arquivos Brasileiros De Cardiologia, 2011, 97, 502-506.	0.3	7

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127	Influence of different doses of retinoic acid on cardiac remodeling. <i>Nutrition</i> , 2011, 27, 824-828.	1.1	10
128	Spironolactone increases myocardial performance and reduces right ventricular and atrial weights in spontaneously hypertensive rats. <i>FASEB Journal</i> , 2011, 25, 1000.12.	0.2	0
129	Myostatin and follistatin expression in skeletal muscles of rats with chronic heart failure. <i>International Journal of Experimental Pathology</i> , 2010, 91, 54-62.	0.6	38
130	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
131	Prevalence of Metabolic Syndrome in Japanese-Brazilians According to Specific Definitions for Ethnicity. <i>Metabolic Syndrome and Related Disorders</i> , 2010, 8, 143-148.	0.5	5
132	Growth hormone attenuates skeletal muscle changes in experimental chronic heart failure. <i>Growth Hormone and IGF Research</i> , 2010, 20, 149-155.	0.5	13
133	Influence of rutin treatment on biochemical alterations in experimental diabetes. <i>Biomedicine and Pharmacotherapy</i> , 2010, 64, 214-219.	2.5	122
134	Cardiac remodeling in a rat model of diet-induced obesity. <i>Canadian Journal of Cardiology</i> , 2010, 26, 423-429.	0.8	80
135	Differential nutritional, endocrine, and cardiovascular effects in obesity-prone and obesity-resistant rats fed standard and hypercaloric diets. <i>Medical Science Monitor</i> , 2010, 16, BR208-17.	0.5	8
136	Diet-induced obesity causes metabolic, endocrine and cardiac alterations in spontaneously hypertensive rats. <i>Medical Science Monitor</i> , 2010, 16, BR367-73.	0.5	24
137	Chronic heart failure-induced skeletal muscle atrophy, necrosis, and changes in myogenic regulatory factors. <i>Medical Science Monitor</i> , 2010, 16, BR374-83.	0.5	23
138	Perfil nutricional e cardiovascular de ratos normotensos e hipertensos sob dieta hiperlipídica. <i>Arquivos Brasileiros De Cardiologia</i> , 2009, 93, 526-533.	0.3	18
139	Acute Coronary Syndrome Associated with Continuous 5-Fluorouracil Infusion in a Patient with Metastatic Colorectal Cancer—A Case Report with a Discussion on This Clinical Dilemma. <i>Journal of Gastrointestinal Cancer</i> , 2009, 40, 133-7.	0.6	13
140	GROWTH HORMONE ATTENUATES MYOCARDIAL FIBROSIS IN RATS WITH CHRONIC PRESSURE OVERLOAD-INDUCED LEFT VENTRICULAR HYPERTROPHY. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2009, 36, 325-330.	0.9	10
141	Food restriction impairs myocardial inotropic response to calcium and β -adrenergic stimulation in spontaneously hypertensive rats. <i>Nutrition Research</i> , 2008, 28, 722-727.	1.3	7
142	Growth hormone and heart failure: Oxidative stress and energetic metabolism in rats. <i>Growth Hormone and IGF Research</i> , 2008, 18, 275-283.	0.5	25
143	Pressure overload-induced hypertrophy in transgenic mice selectively overexpressing AT_2 receptors in ventricular myocytes. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2008, 294, H1274-H1281.	1.5	34
144	Myocardial contractile dysfunction contributes to the development of heart failure in rats with aortic stenosis. <i>International Journal of Cardiology</i> , 2007, 117, 109-114.	0.8	19

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145	Papel relativo da remodelação geométrica do ventrículo esquerdo, morfológica e funcional do miocárdio na transição da hipertrofia compensada para a falência cardíaca em ratos com estenose aórtica supra-avalvar. Arquivos Brasileiros De Cardiologia, 2007, 88, 225-233.	0.3	11
146	Myocardial remodeling and dysfunction are induced by chronic food restriction in spontaneously hypertensive rats. Nutrition Research, 2006, 26, 567-572.	1.3	10
147	Curvas de percentis de valores normais de medidas ecocardiográficas em crianças eutróficas procedentes da região centro-sul do Estado de São Paulo. Arquivos Brasileiros De Cardiologia, 2006, 87, 711-21.	0.3	19
148	Association Between Atherosclerotic Aortic Plaques and Left Ventricular Hypertrophy in Patients With Cerebrovascular Events. Stroke, 2006, 37, 958-962.	1.0	16
149	Beta-Carotene Supplementation Attenuates Cardiac Remodeling Induced by One-Month Tobacco-Smoke Exposure in Rats. Toxicological Sciences, 2006, 90, 259-266.	1.4	33
150	Is 44-Hour Better than 24-Hour Ambulatory Blood Pressure Monitoring in Hemodialysis?. Kidney and Blood Pressure Research, 2006, 29, 273-279.	0.9	9
151	Myocardial Dysfunction Induced by Food Restriction is Related to Morphological Damage in Normotensive Middle-Aged Rats. Journal of Biomedical Science, 2005, 12, 641-649.	2.6	33
152	Heterozygous knockout of neuregulin-1 gene in mice exacerbates doxorubicin-induced heart failure. American Journal of Physiology - Heart and Circulatory Physiology, 2005, 289, H660-H666.	1.5	104
153	Improved Systolic Ventricular Function With Normal Myocardial Mechanics in Compensated Cardiac Hypertrophy. International Heart Journal, 2004, 45, 647-656.	0.6	38
154	Neuregulins Regulate Cardiac Parasympathetic Activity. Circulation, 2004, 110, 713-717.	1.6	63
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