Marina P Okoshi

List of Publications by Year
in descending order

158 papers	5,741 citations	126858 33 h-index	82499 72 g-index
179 all docs	179 docs citations	179 times ranked	6574 citing authors

#	Article	IF	Citations
1	Apixaban in Patients with Atrial Fibrillation. New England Journal of Medicine, 2011, 364, 806-817.	13.9	2,207
2	Apixaban versus Enoxaparin for Thromboprophylaxis in Medically Ill Patients. New England Journal of Medicine, 2011, 365, 2167-2177.	13.9	512
3	Skeletal muscle aging: influence of oxidative stress and physical exercise. Oncotarget, 2017, 8, 20428-20440.	0.8	187
4	Influence of rutin treatment on biochemical alterations in experimental diabetes. Biomedicine and Pharmacotherapy, 2010, 64, 214-219.	2.5	122
5	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
6	Aldosterone directly stimulates cardiac myocyte hypertrophy. Journal of Cardiac Failure, 2004, 10, 511-518.	0.7	84
7	Alterations in myocardial collagen content affect rat papillary muscle function. American Journal of Physiology - Heart and Circulatory Physiology, 2000, 279, H1534-H1539.	1.5	79
8	Neuregulins Regulate Cardiac Parasympathetic Activity. Circulation, 2004, 110, 713-717.	1.6	63
9	Echocardiographic detection of congestive heart failure in postinfarction rats. Journal of Applied Physiology, 2011, 111, 543-551.	1.2	57
10	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
11	Direct Effects of Colchicine on Myocardial Function. Hypertension, 1999, 33, 60-65.	1.3	56
12	Ventricular remodeling induced by retinoic acid supplementation in adult rats. American Journal of Physiology - Heart and Circulatory Physiology, 2003, 284, H2242-H2246.	1.5	46
13	Heart failure-induced skeletal myopathy in spontaneously hypertensive rats. International Journal of Cardiology, 2013, 167, 698-703.	0.8	46
14	Acute Doxorubicin-Induced Cardiotoxicity is Associated with Matrix Metalloproteinase-2 Alterations in Rats. Cellular Physiology and Biochemistry, 2015, 35, 1924-1933.	1.1	46
15	Diabetes mellitus activates fetal gene program and intensifies cardiac remodeling and oxidative stress in aged spontaneously hypertensive rats. Cardiovascular Diabetology, 2013, 12, 152.	2.7	43
16	Apocynin influence on oxidative stress and cardiac remodeling of spontaneously hypertensive rats with diabetes mellitus. Cardiovascular Diabetology, 2016, 15, 126.	2.7	43
17	AT1 Receptor Blockade Attenuates Insulin Resistance and Myocardial Remodeling in Rats with Diet-Induced Obesity. PLoS ONE, 2014, 9, e86447.	1.1	42
18	Rutin administration attenuates myocardial dysfunction in diabetic rats. Cardiovascular Diabetology, 2015, 14, 90.	2.7	41

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19	Beneficial Effects of Physical Exercise on Functional Capacity and Skeletal Muscle Oxidative Stress in Rats with Aortic Stenosis-Induced Heart Failure. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-12.	1.9	40
20	Influence of apocynin on cardiac remodeling in rats with streptozotocin-induced diabetes mellitus. Cardiovascular Diabetology, 2018, 17, 15.	2.7	40
21	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
22	Improved Systolic Ventricular Function With Normal Myocardial Mechanics in Compensated Cardiac Hypertrophy. International Heart Journal, 2004, 45, 647-656.	0.6	38
23	Myostatin and follistatin expression in skeletal muscles of rats with chronic heart failure. International Journal of Experimental Pathology, 2010, 91, 54-62.	0.6	38
24	Myosin heavy chain expression and atrophy in rat skeletal muscle during transition from cardiac hypertrophy to heart failure. International Journal of Experimental Pathology, 2003, 84, 201-206.	0.6	36
25	Modulation of MAPK and NF-Î°B Signaling Pathways by Antioxidant Therapy in Skeletal Muscle of Heart Failure Rats. Cellular Physiology and Biochemistry, 2016, 39, 371-384.	1.1	36
26	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
27	Heart Failure-Induced Diaphragm Myopathy. Cellular Physiology and Biochemistry, 2014, 34, 333-345.	1.1	35
28	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
29	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
30	Myocardial Function during Chronic Food Restriction in Isolated Hypertrophied Cardiac Muscle. American Journal of the Medical Sciences, 2000, 320, 244-248.	0.4	35
31	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
32	Beta-Carotene Supplementation Attenuates Cardiac Remodeling Induced by One-Month Tobacco-Smoke Exposure in Rats. Toxicological Sciences, 2006, 90, 259-266.	1.4	33
33	Aldosterone Blockade Reduces Mortality without Changing Cardiac Remodeling in Spontaneously Hypertensive Rats. Cellular Physiology and Biochemistry, 2013, 32, 1275-1287.	1.1	33
34	International Analysis of Electronic Health Records of Children and Youth Hospitalized With COVID-19 Infection in 6 Countries. JAMA Network Open, 2021, 4, e2112596.	2.8	33
35	Food restriction induces in vivo ventricular dysfunction in spontaneously hypertensive rats without impairment of in vitro myocardial contractility. Brazilian Journal of Medical and Biological Research, 2004, 37, 607-613.	0.7	33
36	Heart Failure-Induced Cachexia. Arquivos Brasileiros De Cardiologia, 2013, 100, 476-82.	0.3	33

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37	Food restriction-induced myocardial dysfunction demonstrated by the combination of in vivo and in vitro studies. Nutrition Research, 2002, 22, 1353-1364.	1.3	32
38	Myocardial fibrosis rather than hypertrophy induces diastolic dysfunction in renovascular hypertensive rats. Canadian Journal of Physiology and Pharmacology, 1997, 75, 1328-1334.	0.7	31
39	Heart failure alters matrix metalloproteinase gene expression and activity in rat skeletal muscle. International Journal of Experimental Pathology, 2006, 87, 437-443.	0.6	31
40	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
41	Streptococcal acute pharyngitis. Revista Da Sociedade Brasileira De Medicina Tropical, 2014, 47, 409-413.	0.4	30
42	N-Acetylcysteine Influence on Oxidative Stress and Cardiac Remodeling in Rats During Transition from Compensated Left Ventricular Hypertrophy to Heart Failure. Cellular Physiology and Biochemistry, 2017, 44, 2310-2321.	1.1	30
43	The Role of Oxidative Stress in the Aging Heart. Antioxidants, 2022, 11, 336.	2.2	30
44	Exercise during transition from compensated left ventricular hypertrophy to heart failure in aortic stenosis rats. Journal of Cellular and Molecular Medicine, 2019, 23, 1235-1245.	1.6	29
45	Chorea-Ballism as a Manifestation of Decompensated Type 2 Diabetes Mellitus. American Journal of the Medical Sciences, 2007, 333, 175-177.	0.4	28
46	Extensive impact of saturated fatty acids on metabolic and cardiovascular profile in rats with diet-induced obesity: a canonical analysis. Cardiovascular Diabetology, 2013, 12, 65.	2.7	28
47	Mechanical, biochemical, and morphological changes in the heart from chronic food-restricted rats. Canadian Journal of Physiology and Pharmacology, 2001, 79, 754-760.	0.7	27
48	The influence of temporal food restriction on the performance of isolated cardiac muscle. Nutrition Research, 2001, 21, 639-648.	1.3	26
49	Behavior of cardiac variables in animals exposed to cigarette smoke. Arquivos Brasileiros De Cardiologia, 2003, 81, 221-8.	0.3	26
50	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
51	Effects of aerobic and resistance exercise on cardiac remodelling and skeletal muscle oxidative stress of infarcted rats. Journal of Cellular and Molecular Medicine, 2020, 24, 5352-5362.	1.6	26
52	High-fat Diet Promotes Cardiac Remodeling in an Experimental Model of Obesity. Arquivos Brasileiros De Cardiologia, 2015, 105, 479-86.	0.3	24
53	Myocardial myostatin in spontaneously hypertensive rats with heart failure. International Journal of Cardiology, 2016, 215, 384-387.	0.8	24
54	Influence of intermittent fasting on myocardial infarction-induced cardiac remodeling. BMC Cardiovascular Disorders, 2019, 19, 126.	0.7	24

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55	Diet-induced obesity causes metabolic, endocrine and cardiac alterations in spontaneously hypertensive rats. Medical Science Monitor, 2010, 16, BR367-73.	0.5	24
56	Hemichorea-hemiballism as the first presentation of type 2 diabetes mellitus. Arquivos De Neuro-Psiquiatria, 2008, 66, 249-250.	0.3	23
57	A Review of Current Clinical Concepts in the Pathophysiology, Etiology, Diagnosis, and Management of Hypercalcemia. Medical Science Monitor, 2022, 28, e935821.	0.5	23
58	Chronic heart failure-induced skeletal muscle atrophy, necrosis, and changes in myogenic regulatory factors. Medical Science Monitor, 2010, 16, BR374-83.	0.5	23
59	Doppler echocardiography in athletes from different sports. Medical Science Monitor, 2013, 19, 187-193.	0.5	22
60	Myocardial dysfunction induced by food restriction is related to calcium cycling and beta-adrenergic system changes. Nutrition Research, 2003, 23, 911-919.	1.3	20
61	Lowâ€intensity aerobic exercise improves cardiac remodelling of adult spontaneously hypertensive rats. Journal of Cellular and Molecular Medicine, 2019, 23, 6504-6507.	1.6	19
62	International Changes in COVID-19 Clinical Trajectories Across 315 Hospitals and 6 Countries: Retrospective Cohort Study. Journal of Medical Internet Research, 2021, 23, e31400.	2.1	19
63	Endothelial Function and Physical Exercise. Arquivos Brasileiros De Cardiologia, 2018, 111, 540-541.	0.3	19
64	Perfil nutricional e cardiovascular de ratos normotensos e hipertensos sob dieta hiperlipÃdica. Arquivos Brasileiros De Cardiologia, 2009, 93, 526-533.	0.3	18
65	Euterpe oleracea Mart. (AÃ§ai) Supplementation Attenuates Acute Doxorubicin-Induced Cardiotoxicity in Rats. Cellular Physiology and Biochemistry, 2019, 53, 388-399.	1.1	18
66	Does COVID-19 Increase the Risk for Spontaneous Pneumothorax?. American Journal of the Medical Sciences, 2020, 360, 735-737.	0.4	17
67	Ecocardiografia de pacientes talassÃªmicos sem insuficiÃªncia cardÃaca em tratamento com transfusÃµes sanguÃneas e quelaÃ§Ã£o. Arquivos Brasileiros De Cardiologia, 2013, 100, 75-81.	0.3	14
68	Clinical Profile, Predictors of Mortality, and Treatment of Patients after Myocardial Infarction, in an Academic Medical Center Hospital. Arquivos Brasileiros De Cardiologia, 2002, 78, 401-405.	0.3	13
69	Growth hormone attenuates skeletal muscle changes in experimental chronic heart failure. Growth Hormone and IGF Research, 2010, 20, 149-155.	0.5	13
70	Dieta Intermitente Atenua a RemodelaÃ§Ã£o CardÃaca Causada pelo ExercÃcio FÃsico. Arquivos Brasileiros De Cardiologia, 2020, 115, 184-193.	0.3	13
71	Non-Pharmacological Treatment of Cardiovascular Disease | Importance of Physical Exercise. Arquivos Brasileiros De Cardiologia, 2019, 113, 9-10.	0.3	13
72	Follow-up study of morphology and cardiac function in rats undergoing induction of supravalvular aortic stenosis. Arquivos Brasileiros De Cardiologia, 2003, 81, 569-575.	0.3	12

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73	Myocardial Function during Chronic Food Restriction in Isolated Hypertrophied Cardiac Muscle. American Journal of the Medical Sciences, 2000, 320, 244-248.	0.4	11
74	Myocardial remodeling and dysfunction are induced by chronic food restriction in spontaneously hypertensive rats. Nutrition Research, 2006, 26, 567-572.	1.3	10
75	GROWTH HORMONE ATTENUATES MYOCARDIAL FIBROSIS IN RATS WITH CHRONIC PRESSURE OVERLOADâ€INDUCED LEFT VENTRICULAR HYPERTROPHY. Clinical and Experimental Pharmacology and Physiology, 2009, 36, 325-330.	0.9	10
76	Influence of high-intensity interval training and intermittent fasting on myocardium apoptosis pathway and cardiac morphology of healthy rats. Life Sciences, 2021, 264, 118697.	2.0	10
77	Association of pre and intraoperative variables with postoperative complications in coronary artery bypass graft surgery. Brazilian Journal of Cardiovascular Surgery, 2013, 28, 518-23.	0.2	10
78	Multinational characterization of neurological phenotypes in patients hospitalized with COVID-19. Scientific Reports, 2021, 11, 20238.	1.6	10
79	Myxedema Ascites with Elevated Serum CA 125 Concentration. American Journal of the Medical Sciences, 2006, 331, 103-104.	0.4	9
80	Cardiovascular changes in patients with non-severe Plasmodium vivax malaria. IJC Heart and Vasculature, 2016, 11, 12-16.	0.6	8
81	Beta-adrenergic pathway in healthy and hypertrophied hearts. Arquivos Brasileiros De Cardiologia, 1999, 72, 641-56.	0.3	8
82	Malaria and Vascular Endothelium. Arquivos Brasileiros De Cardiologia, 2014, 103, 165-9.	0.3	8
83	Association between Functional Variables and Heart Failure after Myocardial Infarction in Rats. Arquivos Brasileiros De Cardiologia, 2016, 106, 105-12.	0.3	8
84	Differential nutritional, endocrine, and cardiovascular effects in obesity-prone and obesity-resistant rats fed standard and hypercaloric diets. Medical Science Monitor, 2010, 16, BR208-17.	0.5	8
85	Food restriction impairs myocardial inotropic response to calcium and Î²-adrenergic stimulation in spontaneously hypertensive rats. Nutrition Research, 2008, 28, 722-727.	1.3	7
86	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
87	Persistent interstitial lung abnormalities in post-COVID-19 patients: a case series. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2021, 27, e20200157.	0.8	7
88	Aerobic Exercise During Advance Stage of Uncontrolled Arterial Hypertension. Frontiers in Physiology, 2021, 12, 675778.	1.3	7
89	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
90	Gastrointestinal changes associated to heart failure. Arquivos Brasileiros De Cardiologia, 2012, 98, 273-7.	0.3	7

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91	Effects of the SGLT2 Inhibition on Cardiac Remodeling in Streptozotocin-Induced Diabetic Rats, a Model of Type 1 Diabetes Mellitus. Antioxidants, 2022, 11, 982.	2.2	7
92	Severe food restriction induces myocardial dysfunction related to SERCA2 activity. Canadian Journal of Physiology and Pharmacology, 2009, 87, 666-673.	0.7	6
93	Aldosterone is not Involved in the Ventricular Remodeling Process Induced by Tobacco Smoke Exposure. Cellular Physiology and Biochemistry, 2012, 30, 1191-1201.	1.1	6
94	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
95	Effects of AT1 receptor antagonism on interstitial and ultrastructural remodeling of heart in response to a hypercaloric diet. Physiological Reports, 2019, 7, e13964.	0.7	6
96	Efeitos do ExercÃcio AerÃ³bico Tardio na RemodelaÃ§Ã£o CardÃaca de Ratos com Infarto do MiocÃ¡rdio Pequeno. Arquivos Brasileiros De Cardiologia, 2021, 116, 784-792.	0.3	6
97	Efeito Antioxidante e Anti-inflamatÃ³rio do Suco de Laranja. Arquivos Brasileiros De Cardiologia, 2021, 116, 1137-1138.	0.3	6
98	Volume Overload Influence on Hypertrophied Myocardium Function.. International Heart Journal, 2002, 43, 689-695.	0.6	6
99	Prevalence of Metabolic Syndrome in Japanese-Brazilians According to Specific Definitions for Ethnicity. Metabolic Syndrome and Related Disorders, 2010, 8, 143-148.	0.5	5
100	Tachycardia-induced cardiomyopathy. BMJ Case Reports, 2012, 2012, bcr2012006587-bcr2012006587.	0.2	5
101	Heart Rate Variability in Coexisting Diabetes and Hypertension. Arquivos Brasileiros De Cardiologia, 2018, 111, 73-74.	0.3	5
102	Association Between Serum Myostatin Levels, Hospital Mortality, and Muscle Mass and Strength Following ST-Elevation Myocardial Infarction. Heart Lung and Circulation, 2022, 31, 365-371.	0.2	5
103	Scurvy induced by obsessive-compulsive disorder. BMJ Case Reports, 2009, 2009, bcr0720080462-bcr0720080462.	0.2	5
104	Bloqueio de Receptores AT1 Melhora o Desempenho Funcional MiocÃ¡rdico na Obesidade. Arquivos Brasileiros De Cardiologia, 2020, 115, 17-28.	0.3	5
105	Oxidative Stress and Heart Failure: Mechanisms, Signalling Pathways, and Therapeutics. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-3.	1.9	5
106	Effects of protein-calorie restriction on mechanical function of hypertrophied cardiac muscle. Arquivos Brasileiros De Cardiologia, 1999, 72, 436-440.	0.3	4
107	Heart failure due to right ventricular metastatic neuroendocrine tumor. International Journal of Cardiology, 2008, 126, e25-e26.	0.8	4
108	Association between echocardiographic structural parameters and body weight in Wistar rats. Oncotarget, 2017, 8, 26100-26105.	0.8	4

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109	The evident and the hidden factors of vitamin D status in older people during COVID-19 pandemic. Nutrire, 2021, 46, .	0.3	4
110	Comparative Mechanical Study of Isolated Papillary Muscle from Wistar-Kyoto and Wistar Rats.. International Heart Journal, 1994, 35, 333-343.	0.6	4
111	Edema generalizado e circulaÃ§Ã£o hiperdinÃ¢mica: um possÃvel caso de beribÃ©ri. Arquivos Brasileiros De Cardiologia, 2004, 83, 176-8; 173-5.	0.3	4
112	Effects of growth hormone on cardiac remodeling and soleus muscle in rats with aortic stenosis-induced heart failure. Oncotarget, 2017, 8, 83009-83021.	0.8	4
113	Biomarkers in Acute Myocardial Infarction Diagnosis and Prognosis. Arquivos Brasileiros De Cardiologia, 2019, 113, 40-41.	0.3	4
114	Current perspectives on defining and mitigating frailty in relation to critical illness. Clinical Nutrition, 2021, 40, 5430-5437.	2.3	3
115	Prevalence of metabolic syndrome in elderly Japanese-Brazilians. Medical Science Monitor, 2012, 18, PH1-PH5.	0.5	3
116	Genetic Risk in Coronary Artery Disease. Arquivos Brasileiros De Cardiologia, 2018, 111, 62-63.	0.3	3
117	Impact of coronary intensive care unit in treatment of myocardial infarction. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2017, 63, 242-247.	0.3	2
118	Gout Storm. American Journal of Case Reports, 2021, 22, e932683.	0.3	2
119	Internato de clÃnica mÃ©dica em hospital secundÃ¡rio: a experiÃªncia da Faculdade de Medicina de Botucatu. Revista Brasileira De Educacao Medica, 2007, 31, 186-189.	0.0	2
120	PrÃ©-Condicionamento na LesÃ£o por Isquemia-ReperfusÃ£o. Arquivos Brasileiros De Cardiologia, 2021, 117, 1145-1146.	0.3	2
121	The Role of Extracellular Matrix in the Experimental Acute Aortic Regurgitation Model in Rats. Heart Lung and Circulation, 2022, , .	0.2	2
122	The rate of force generation by the myocardium is not influenced by afterload. Brazilian Journal of Medical and Biological Research, 1997, 30, 1471-1477.	0.7	1
123	Cardiac cachexia and muscle wasting: definition, physiopathology, and clinical consequences. Research Reports in Clinical Cardiology, 2014, , 319.	0.2	1
124	SuplementaÃ§Ã£o de Vitamina D. Arquivos Brasileiros De Cardiologia, 2021, 116, 979-980.	0.3	1
125	Spontaneous Recovery from Long-term Phrenic Nerve Palsy. Southern Medical Journal, 2009, 102, 115-116.	0.3	1
126	Recentes AvanÃ§os na Pesquisa Experimental em Cardiologia. Arquivos Brasileiros De Cardiologia, 2020, 115, 593-594.	0.3	1

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127	Growth hormone reduces collagen deposition in heart after infarction. Journal of Molecular and Cellular Cardiology, 2001, 33, A77.	0.9	0
128	Chronic cardiac unloading results in enhancement of Î±1A adrenergic signaling and contractile response in isolated myocytes. Journal of Cardiac Failure, 2003, 9, S16.	0.7	0
129	Impaired Systolic Ventricular Function with Improved Myocardial Mechanics in Streptozotocin-Induced Diabetes. Journal of Cardiac Failure, 2007, 13, S97.	0.7	0
130	Natural history of a giant abdominal lipoma. BMJ Case Reports, 2012, 2012, bcr0120125638-bcr0120125638.	0.2	0
131	Adrenaline: More than a century after its discovery and still a mystery. International Journal of Cardiology, 2018, 253, 124-125.	0.8	0
132	Esclerose sistÃªmica difusa com hipertensÃ£o pulmonar isolada: relato de caso. Jornal De Pneumologia, 2000, 26, 313-316.	0.1	0
133	O CoraÃ§Ã£o. Arquivos Brasileiros De Cardiologia, 2002, 79, 89-89.	0.3	0
134	Spironolactone increases myocardial performance and reduces right ventricular and atrial weights in spontaneously hypertensive rats. FASEB Journal, 2011, 25, 1000.12.	0.2	0
135	Signaling pathways involved in skeletal muscle response to oxidative stress in rats with heart failure. FASEB Journal, 2012, 26, 1036.6.	0.2	0
136	EFFECTS OF GROWTH HORMONE ADMINISTRATION ON CARDIAC REMODELING PROCESS IN RATS WITH AORTIC STENOSISâ€INDUCED HEART FAILURE. FASEB Journal, 2012, 26, 137.1.	0.2	0
137	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
138	Influence of physical exercise on cardiac structure and function of spontaneously hypertensive rats. FASEB Journal, 2012, 26, .	0.2	0
139	Metalloproteomic approach to the determination of calcium, iron and zinc bound to secretory immunoglobulin A in human milk. FASEB Journal, 2013, 27, lb141.	0.2	0
140	Increased waist circumference is associated with increased malondialdehyde and decrease of adiponectin in women with Metabolic Syndrome. FASEB Journal, 2013, 27, lb326.	0.2	0
141	Application of twoâ€dimensional electrophoresis for plasma of normal and diabetic rats. FASEB Journal, 2013, 27, lb137.	0.2	0
142	Moderate intensity exercise does not modulate myostatin and follistatin gene expression in the gastrocnemius muscle of spontaneously hypertensive rats with heart failure. FASEB Journal, 2013, 27, lb484.	0.2	0
143	Influence of NADPH oxidase inhibitor apocynin on cardiac structure and function in rats with aortic stenosis. FASEB Journal, 2013, 27, lb478.	0.2	0
144	Influence of late exercise training on myostatin and follistatin expression in soleus muscle of rats with chronic heart failure. FASEB Journal, 2013, 27, 1085.8.	0.2	0

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145	Growth hormone influences atrophy pathways in skeletal muscle of heart failure rats (1163.3). FASEB Journal, 2014, 28, 1163.3.	0.2	0
146	Exercise training and MAPK protein expression in rats with heart failure (LB521). FASEB Journal, 2014, 28, LB521.	0.2	0
147	Influence of tomato and lycopene supplementation on the cardiac remodeling after acute myocardial infarction (LB337). FASEB Journal, 2014, 28, LB337.	0.2	0
148	Exercise training decreases myocardial collagen III and heart failure signs rate, and improves physical performance in spontaneously hypertensive rats (LB522). FASEB Journal, 2014, 28, LB522.	0.2	0
149	Association of myelin oligodendrocyte glycoprotein with vitamin D inhibited Experimental autoimmune encephalomyelitis development (LB826). FASEB Journal, 2014, 28, LB826.	0.2	0
150	Metalloproteomic approach of mercury in breast milk samples of lactating women in the Amazon region, Brazil. (LB254). FASEB Journal, 2014, 28, LB254.	0.2	0
151	Obesity in Saturated Fat Diet Does Not Alter the Proteins Involved in Myocardial Calcium Transit. FASEB Journal, 2015, 29, LB630.	0.2	0
152	The Role of Glucose Metabolism in Cardiac Remodeling Induced by Tobacco Smoke Exposure. FASEB Journal, 2015, 29, LB370.	0.2	0
153	Reninâ€angiotensinâ€aldosterone system blockade ameliorates myocardial and ventricular function of rats with diabetes mellitus. FASEB Journal, 2015, 29, LB558.	0.2	0
154	Correlation Between Diet Macronutrients and Metabolic plus Cardiovascular Abnormalities in Spontaneously Hypertensive Rats. FASEB Journal, 2015, 29, LB246.	0.2	0
155	Effects of Pamidronate in Acute Cardiotoxicity Induced by Doxorubicin in Rats. FASEB Journal, 2015, 29, LB596.	0.2	0
156	Influence of Creatine Supplementation and High Intensity Interval Training on Glycemic Profile and Cardiac Morphology in Rats. FASEB Journal, 2019, 33, 535.2.	0.2	0
157	Administration of Losartan Improves Myocardial Functional Performance in Rats with Highâ€Fat Dietâ€Induced Obesity. FASEB Journal, 2019, 33, 531.6.	0.2	0
158	Heart Failure Mid-Range Ejection Fraction. Arquivos Brasileiros De Cardiologia, 2021, 116, 24-25.	0.3	0