

Marco FabrÃ-cio Dias-Peixoto

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

683
citations

567281

15
h-index

580821

25
g-index

39
all docs

39
docs citations

39
times ranked

990
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Mechanisms Involved in the Angiotensin-(1-7)/Mas Signaling Pathway in Cardiomyocytes. <i>Hypertension</i> , 2008, 52, 542-548.	2.7	147
2	Swim training suppresses tumor growth in mice. <i>Journal of Applied Physiology</i> , 2009, 107, 261-265.	2.5	59
3	Selective increase of angiotensin(1-7) and its receptor in hearts of spontaneously hypertensive rats subjected to physical training. <i>Experimental Physiology</i> , 2008, 93, 589-598.	2.0	53
4	Attenuation of isoproterenol-induced cardiac fibrosis in transgenic rats harboring an angiotensin-(1-7)-producing fusion protein in the heart. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2010, 4, 83-96.	2.1	46
5	High-Intensity Interval Training Improves Markers of Oxidative Metabolism in Skeletal Muscle of Individuals With Obesity and Insulin Resistance. <i>Frontiers in Physiology</i> , 2018, 9, 1451.	2.8	36
6	The cardiac expression of Mas receptor is responsive to different physiological and pathological stimuli. <i>Peptides</i> , 2012, 35, 196-201.	2.4	29
7	Severe Calorie Restriction Reduces Cardiometabolic Risk Factors and Protects Rat Hearts from Ischemia/Reperfusion Injury. <i>Frontiers in Physiology</i> , 2016, 7, 106.	2.8	29
8	Kinin B1 receptor participates in the control of cardiac function in mice. <i>Life Sciences</i> , 2007, 81, 814-822.	4.3	26
9	Infrared photobiomodulation (PBM) therapy improves glucose metabolism and intracellular insulin pathway in adipose tissue of high-fat fed mice. <i>Lasers in Medical Science</i> , 2018, 33, 559-571.	2.1	26
10	Physical exercise protocols in animal models of Alzheimer's disease: a systematic review. <i>Metabolic Brain Disease</i> , 2021, 36, 85-95.	2.9	26
11	HIIT is superior than MICT on cardiometabolic health during training and detraining. <i>European Journal of Applied Physiology</i> , 2021, 121, 159-172.	2.5	25
12	Insulin resistance is improved in high-fat fed mice by photobiomodulation therapy at 630nm. <i>Journal of Biophotonics</i> , 2020, 13, e201960140.	2.3	21
13	Does calorie restriction improve cognition?. <i>IBRO Reports</i> , 2020, 9, 37-45.	0.3	19
14	Post-exercise cold water immersion does not alter high intensity interval training-induced exercise performance and Hsp72 responses, but enhances mitochondrial markers. <i>Cell Stress and Chaperones</i> , 2016, 21, 793-804.	2.9	17
15	Neurological consequences of exercise during prenatal Zika virus exposure to mice pups. <i>International Journal of Neuroscience</i> , 2022, 132, 1091-1101.	1.6	17
16	Moderate-intensity continuous training and high-intensity interval training improve cognition, and BDNF levels of middle-aged overweight men. <i>Metabolic Brain Disease</i> , 2022, 37, 463-471.	2.9	14
17	Hypertension is associated with greater heat exchange during exercise recovery in a hot environment. <i>Brazilian Journal of Medical and Biological Research</i> , 2015, 48, 1122-1129.	1.5	12
18	Caryocar brasiliense oil improves cardiac function by increasing Serca2a/PLB ratio despite no significant changes in cardiovascular risk factors in rats. <i>Lipids in Health and Disease</i> , 2017, 16, 37.	3.0	11

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19	Indoor aerobic exercise reduces exposure to pollution, improves cognitive function, and enhances BDNF levels in the elderly. <i>Air Quality, Atmosphere and Health</i> , 2022, 15, 35-45.	3.3	10
20	Effects of severe caloric restriction from birth on the hearts of adult rats. <i>Applied Physiology, Nutrition and Metabolism</i> , 2013, 38, 879-885.	1.9	9
21	Validation of the Brazilian Portuguese version of the Obsession with COVID-19 Scale (BP-OCS) using a large University Sample in Brazil. <i>Death Studies</i> , 2022, 46, 1073-1079.	2.7	9
22	High-intensity interval training followed by postexercise cold-water immersion does not alter angiogenic circulating cells, but increases circulating endothelial cells. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, 101-111.	1.9	8
23	Cardioprotective effects of severe calorie restriction from birth in adult ovariectomized rats. <i>Life Sciences</i> , 2021, 275, 119411.	4.3	7
24	Refeeding abolishes beneficial effects of severe calorie restriction from birth on adipose tissue and glucose homeostasis of adult rats. <i>Nutrition</i> , 2019, 66, 87-93.	2.4	6
25	Fear of COVID-19 influences physical activity practice: a study in a Brazilian sample. <i>Psychology, Health and Medicine</i> , 2023, 28, 232-240.	2.4	6
26	Caloric restriction-induced weight loss with a high-fat diet does not fully recover visceral adipose tissue inflammation in previously obese C57BL/6 mice. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, 1353-1359.	1.9	4
27	Distinct beneficial effects of continuous vs accumulated exercise training on cardiovascular risk factors in Wistar rats. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2017, 27, 1384-1394.	2.9	3
28	Does endurance training prior to ovariectomy protect against myocardial contractility dysfunction in rats?. <i>Experimental Gerontology</i> , 2021, 155, 111556.	2.8	2
29	A Real-World High-Intensity Interval Training Protocol for Cardiorespiratory Fitness Improvement. <i>Journal of Visualized Experiments</i> , 2022, , .	0.3	2
30	Exercise Training Protects Cardiomyocytes from Deleterious Effects of Palmitate. <i>International Journal of Sports Medicine</i> , 2017, 38, 949-953.	1.7	1
31	The Accuracy Of Two Equations For Predicting Vo2peak In Young Adults On Individualized Ramp Protocol. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 628.	0.4	0
32	Vo2peak Measured During A Ramp Protocol Using Equal Speed Increments Is Highest With Grade. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 802.	0.4	0
33	Prevalence Of Physical Inactivity And Overweight Among Adolescents In Diamantina, Brazil. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 541.	0.4	0
34	COMPARAÇÃO DA MODULAGEM AUTÔNOMICA CARDÍACA DURANTE ESFORÇO DE FUMANTES E NÃO FUMANTES. <i>Revista Brasileira De Medicina Do Esporte</i> , 2015, 21, 462-466.	0.2	0
35	Revisão integrativa: os medicamentos anti-hipertensivos têm efeitos adicionais na hipotensão pós-exercício (HPE)?. <i>Research, Society and Development</i> , 2022, 11, e46411629287.	0.1	0
36	Determinants of High Fat Mass Index in Preschoolers Living in Brazilian Urban Areas. <i>Journal of Nutrition Education and Behavior</i> , 2022, 54, 532-539.	0.7	0

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37	Nandrolone decanoate reduces the positive effects of resistance training on cognition, anxious behavior, and hippocampal morphology in rats. Research, Society and Development, 2022, 11, e10511830600.	0.1	0