Rodrigo Miguel-dos-Santos

List of Publications by Year
in descending order

29 papers	260 citations	1162889 8 h-index	940416 16 g-index
29 all docs	29 docs citations	29 times ranked	431 citing authors

#	Article	IF	Citations
1	Increased Nitric Oxide Bioavailability and Decreased Sympathetic Modulation Are Involved in Vascular Adjustments Induced by Low-Intensity Resistance Training. Frontiers in Physiology, 2016, 7, 265.	1.3	35
2	Î±-Terpineol reduces cancer pain via modulation of oxidative stress and inhibition of iNOS. Biomedicine and Pharmacotherapy, 2018, 105, 652-661.	2.5	35
3	Myrtenol protects against myocardial ischemia-reperfusion injury through antioxidant and anti-apoptotic dependent mechanisms. Food and Chemical Toxicology, 2018, 111, 557-566.	1.8	34
4	Cardioprotective Action of Ginkgo biloba Extract against Sustained Î²-Adrenergic Stimulation Occurs via Activation of M2/NO Pathway. Frontiers in Pharmacology, 2017, 8, 220.	1.6	28
5	Resistance exercise mediates remote ischemic preconditioning by limiting cardiac eNOS uncoupling. Journal of Molecular and Cellular Cardiology, 2018, 125, 61-72.	0.9	22
6	<scp>d</scp>-Limonene Ameliorates Myocardial Infarction Injury by Reducing Reactive Oxygen Species and Cell Apoptosis in a Murine Model. Journal of Natural Products, 2019, 82, 3010-3019.	1.5	18
7	Naringenin complexed with hydroxypropyl-Î²-cyclodextrin improves the sciatic nerve regeneration through inhibition of p75NTR and JNK pathway. Life Sciences, 2020, 241, 117102.	2.0	17
8	NOX-dependent reactive oxygen species production underlies arrhythmias susceptibility in dexamethasone-treated rats. Free Radical Biology and Medicine, 2020, 152, 1-7.	1.3	12
9	Resistance training improves cardiac function and cardiovascular autonomic control in doxorubicin-induced cardiotoxicity. Cardiovascular Toxicology, 2021, 21, 365-374.	1.1	7
10	Fractionated Concurrent Exercise throughout the Day Does Not Promote Acute Blood Pressure Benefits in Hypertensive Middle-aged Women. Frontiers in Cardiovascular Medicine, 2017, 4, 6.	1.1	6
11	Does Croton Argyrophyllus Extract Has an Effect on Muscle Damage and Lipid Peroxidation in Rats Submitted to High Intensity Strength Exercise?. International Journal of Environmental Research and Public Health, 2019, 16, 4237.	1.2	6
12	Effects of high doses of glucocorticoids on insulin-mediated vasodilation in the mesenteric artery of rats. PLoS ONE, 2020, 15, e0230514.	1.1	6
13	Treino de ForÃ§a Reduz Stress Oxidativo CardÃaco e Renal em Ratos com HipertensÃ£o Renovascular. Arquivos Brasileiros De Cardiologia, 2021, 116, 4-11.	0.3	6
14	Association between body mass index and cardiorespiratory fitness as predictor of health status in schoolchildren. Revista Andaluza De Medicina Del Deporte, 2015, 8, 73-78.	0.1	5
15	Inclusion complex with Î²-cyclodextrin is a key determining factor for the cardioprotection induced by usnic acid. Chemico-Biological Interactions, 2020, 332, 109297.	1.7	5
16	Exercising immune cells: The immunomodulatory role of exercise on atrial fibrillation. Progress in Cardiovascular Diseases, 2021, 68, 52-59.	1.6	4
17	Ablation of B1- and B2-kinin receptors causes cardiac dysfunction through redox-nitroso unbalance. Life Sciences, 2019, 228, 121-127.	2.0	3
18	Post-ischemic reperfusion with diosmin attenuates myocardial injury through a nitric oxidase synthase-dependent mechanism. Life Sciences, 2020, 258, 118188.	2.0	2

#	Article	IF	Citations
19	SHORT-TERM HIIT DOES NOT PROMOTE OXIDATIVE STRESS OR MUSCLE DAMAGE. Revista Brasileira De Medicina Do Esporte, 2021, 27, 138-141.	0.1	2
20	Fineâ€tuning SERCA activity to treat distinct heart failure syndromes. Journal of Physiology, 2021, 599, 4253-4254.	1.3	2
21	Efeitos do exercÃcio resistido agudo de alta intensidade sobre a glicemia e sensibilidade Ã insulina em ratos com resistÃªncia Ã insulina. Journal of Physical Education (Maringa), 2016, 27, 2735.	0.1	1
22	Commentaries on Viewpoint: Resistance training and exercise tolerance during high-intensity exercise: moving beyond just running economy and muscle strength. Journal of Applied Physiology, 2018, 124, 529-535.	1.2	1
23	Biomarker responses of cardiac oxidative stress to high intensity interval training in rats. Motriz Revista De Educacao Fisica, 0, 27, .	0.3	1
24	EFEITOS DA PRÃTICA DOS MÃ‰TODOS PILATESÂ® E MUSCULAÃ‡ÃƒO SOBRE A APTIDÃƒO FÃSICA E COMPOSIÃ‡ÃƒO CORPORAL EM MULHERES. BiolÃ³gicas & SaÃºde, 2014, 1, .	0.1	1
25	Resistance training increases insulin-induced vasodilation in the mesenteric artery of healthy rats. Anais Da Academia Brasileira De Ciencias, 2021, 93, e20210222.	0.3	1
26	RevisÃ£o sistemÃ¡tica dos efeitos de substÂncias naturais com aÃ§Ã£o antioxidante no tratamento da injÃºria de reperfusÃ£o apÃ³s isquemia. Revista De CiÃªncias MÃ©dicas E BiolÃ³gicas, 2016, 15, 218.	0.0	0
27	Treinamento de forÃ§a atenua as hipertrofias renal e cardÃaca decorrentes da hipertensÃ£o renovascular. Revista Andaluza De Medicina Del Deporte, 2019, 12, 15-19.	0.1	0
28	Influence of antihypertensive pharmacological treatment on the acute cardiovascular responses to the resistance exercise in hypertensive middle-aged women. Motriz Revista De Educacao Fisica, 2020, 26, .	0.3	0
29	Subacute effects of the number of Pilates exercise series on cardiovascular responses in hypertensive women. Motriz Revista De Educacao Fisica, 2020, 26, .	0.3	0