

Marcelo Magalhães Sales

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

917
citations

567144

15
h-index

477173

29
g-index

58
all docs

58
docs citations

58
times ranked

1522
citing authors

#	ARTICLE	IF	CITATIONS
1	The Antioxidant Effect of Exercise: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2017, 47, 277-293.	3.1	209
2	Noninvasive method to estimate anaerobic threshold in individuals with type 2 diabetes. <i>Diabetology and Metabolic Syndrome</i> , 2011, 3, 1.	1.2	75
3	Acute effects of physical exercise in type 2 diabetes: A review. <i>World Journal of Diabetes</i> , 2014, 5, 659.	1.3	68
4	Exercise intensity modulates nitric oxide and blood pressure responses in hypertensive older women. <i>Ageing Clinical and Experimental Research</i> , 2013, 25, 43-48.	1.4	44
5	Acute resistance exercise is more effective than aerobic exercise for 24h blood pressure control in type 2 diabetics. <i>Diabetes and Metabolism</i> , 2011, 37, 112-117.	1.4	42
6	The higher exercise intensity and the presence of allele I of ACE gene elicit a higher post-exercise blood pressure reduction and nitric oxide release in elderly women: an experimental study. <i>BMC Cardiovascular Disorders</i> , 2011, 11, 71.	0.7	37
7	Effects of aerobic exercise intensity on 24-h ambulatory blood pressure in individuals with type 2 diabetes and prehypertension. <i>Journal of Physical Therapy Science</i> , 2015, 27, 51-56.	0.2	30
8	Oxidative stress, inflammatory cytokines and body composition of master athletes: The interplay. <i>Experimental Gerontology</i> , 2020, 130, 110806.	1.2	28
9	An integrative perspective of the anaerobic threshold. <i>Physiology and Behavior</i> , 2019, 205, 29-32.	1.0	27
10	Type 2 Diabetes Elicits Lower Nitric Oxide, Bradykinin Concentration and Kallikrein Activity Together with Higher DesArg9-BK and Reduced Post-Exercise Hypotension Compared to Non-Diabetic Condition. <i>PLoS ONE</i> , 2013, 8, e80348.	1.1	27
11	Resistance Training and Glycogen Content in Ovariectomized Rats. <i>International Journal of Sports Medicine</i> , 2012, 33, 550-554.	0.8	25
12	Effect of type 2 diabetes on plasma kallikrein activity after physical exercise and its relationship to post-exercise hypotension. <i>Diabetes and Metabolism</i> , 2010, 36, 363-368.	1.4	24
13	Telomere length and redox balance in master endurance runners: The role of nitric oxide. <i>Experimental Gerontology</i> , 2019, 117, 113-118.	1.2	24
14	Effect of self-paced active recovery and passive recovery on blood lactate removal following a 200 m freestyle swimming trial. <i>Open Access Journal of Sports Medicine</i> , 2017, Volume 8, 155-160.	0.6	20
15	Effects of short-term plyometric training on physical fitness parameters in female futsal athletes. <i>Journal of Physical Therapy Science</i> , 2017, 29, 783-788.	0.2	18
16	Celebrating 40 Years of Ironman: How the Champions Perform. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1019.	1.2	16
17	Hydration Status After an Ironman Triathlon: A Meta-Analysis. <i>Journal of Human Kinetics</i> , 2019, 70, 93-102.	0.7	16
18	Similarity in physiological and perceived exertion responses to exercise at continuous and intermittent critical power. <i>European Journal of Applied Physiology</i> , 2012, 112, 1637-1644.	1.2	15

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19	Acute effect of vigorous aerobic exercise on the inhibitory control in adolescents. <i>Revista Paulista De Pediatria (English Edition)</i> , 2016, 34, 154-161.	0.3	15
20	How much further for the sub-2-hour marathon?. <i>Open Access Journal of Sports Medicine</i> , 2018, Volume 9, 139-145.	0.6	13
21	Vertical Jump Is Strongly Associated to Running-Based Anaerobic Sprint Test in Teenage Futsal Male Athletes. <i>Sports</i> , 2018, 6, 129.	0.7	12
22	Cycling as the Best Sub-8-Hour Performance Predictor in Full Distance Triathlon. <i>Sports</i> , 2019, 7, 24.	0.7	12
23	Cut-Off Values in the Prediction of Success in Olympic Distance Triathlon. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9491.	1.2	12
24	12 weeks of Brazilian jiu-jitsu training improves functional fitness in elderly men. <i>Sport Sciences for Health</i> , 2016, 12, 291-295.	0.4	11
25	Human Development Index and the frequency of nations in Athletics World Rankings. <i>Sport Sciences for Health</i> , 2019, 15, 393-398.	0.4	9
26	Heart rate inflection point estimates the anaerobic threshold in overweight and obese young adults. <i>Sport Sciences for Health</i> , 2016, 12, 397-405.	0.4	8
27	Acute metabolic responses following different resistance exercise protocols. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018, 43, 838-843.	0.9	8
28	Training Performed Above Lactate Threshold Decreases p53 and Shelterin Expression in Mice. <i>International Journal of Sports Medicine</i> , 2018, 39, 704-711.	0.8	8
29	Age-related decrease in performance of male masters athletes in sprint, sprint+endurance, and endurance events. <i>Sport Sciences for Health</i> , 2020, 16, 385-392.	0.4	8
30	Identificação do lactato máximo de corredores adolescentes em teste de pista de traçóes estágios incrementais. <i>Revista Brasileira De Medicina Do Esporte</i> , 2011, 17, 119-122.	0.1	7
31	Heart rate cost of running in track estimates velocity associated with maximal oxygen uptake. <i>Physiology and Behavior</i> , 2019, 205, 33-38.	1.0	5
32	Critical velocity estimates lactate minimum velocity in youth runners. <i>Motriz Revista De Educacao Fisica</i> , 2015, 21, 1-7.	0.3	5
33	High intensity interval training (HIIT) as a viable alternative to induce the prevention of respiratory diseases: a point of view of exercise immunology during COVID-19 outbreak. <i>Research, Society and Development</i> , 2020, 9, e7069109186.	0.0	3
34	Cycling above rather than below lactate threshold is more effective for nitric oxide release and post-exercise blood pressure reduction in individuals with type-2 diabetes. <i>Motriz Revista De Educacao Fisica</i> , 2013, 19, 633-640.	0.3	2
35	Double product break point estimates ventilatory threshold in individuals with type 2 diabetes. <i>Journal of Physical Therapy Science</i> , 2016, 28, 1775-1780.	0.2	2
36	Ácido láctico e exercício: uma revisão. <i>Revista Da Educaçáo Física</i> , 2012, 23, .	0.0	1

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37	Influência da fadiga no equilíbrio do pÃ© de apoio de jogadores de futebol. Revista Brasileira De EducaÃ§Ã£o FÃsica E Esporte: RBEFE, 2013, 27, 75-81.	0.1	1
38	RESISTENCE EXERCISE IMPROVES ANXIETY AND DEPRESSION IN MIDDLE- AGE WOMEN. Journal of Physical Education (Maringa), 2017, 28, .	0.1	1
39	Response to â€œA comprehensive integrative perspective of the anaerobic threshold engineâ€ the driver is not a part of an engine. Physiology and Behavior, 2019, 210, 112436.	1.0	1
40	Contact Karate Promotes Post-Exercise Hypotension in Young Adult Males. Asian Journal of Sports Medicine, 2016, 7, e33850.	0.1	1
41	Breaking the athletics world record in the 100 and 400 meters: an alternative method for assessment. Journal of Sports Medicine and Physical Fitness, 2020, 60, 1317-1321.	0.4	1
42	High-intensity, but not moderate-intensity, exercise increases post-exercise rate of fat oxidation in type 2 diabetics. Journal of Clinical and Translational Research, 2016, 2, 55-62.	0.3	1
43	Efeitos do intervalo de recuperaÃ§Ã£o nas respostas neuomusculares em crianÃ§as. Revista Da EducaÃ§Ã£o FÃsica, 2011, 22, .	0.0	0
44	ComparaÃ§Ã£o da potÃancia e capacidade anaerÃ³bia em jogadores de diferentes categorias de futebol. Motricidade, 2013, 9, .	0.2	0
45	Semester and shift of study are associated with waist circumference, waist-to-height ratio, and body mass index in Brazilian college students. International Journal of Health Promotion and Education, 2014, 52, 200-209.	0.4	0
46	Fat And Carbohydrate Contribution To Different Aerobic Exercise Intensities In Individuals Wth Type 2 Diabetes.. Medicine and Science in Sports and Exercise, 2014, 46, 633-634.	0.2	0
47	Dmax method estimates lactate threshold in individuals with type 2 diabetes. Sport Sciences for Health, 2016, 12, 175-181.	0.4	0
48	Nitric oxide and blood pressure responses to short-term resistance training in adults with and without type-2 diabetes: a randomized controlled trial. Sport Sciences for Health, 2018, 14, 597-606.	0.4	0
49	Indicadores antropomÃ©tricos e hemodinÃ¢micos de risco cardiovascular e fatores associados Ã pressÃ£o arterial elevada em mineradores. Cadernos De Terapia Ocupacional, 2013, 21, 383-389.	0.1	0
50	AdiÃ§Ã£o de exercÃcio resistido durante treino aerÃ³bio prolonga a duraÃ§Ã£o da hipotensÃ£o pÃ³s-exercÃcio. ConScientiae SaÃde, 2014, 13, 62-68.	0.1	0
51	PREVALÃŠNCIA DE FATORES DE RISCO CARDIOVASCULAR EM CRIANÃ§AS DE BRASÃLIA. Pensar A PrÃtica, 2014, 17, .	0.2	0
52	Efeitos agudos de diferentes intensidades e volumes de exercÃcio aerÃ³bio sobre as concentraÃ§Ãµes de triptofano e serotonina em mulheres idosas fisicamente ativas. Revista Brasileira De EducaÃ§Ã£o FÃsica E Esporte: RBEFE, 2014, 28, 535-544.	0.1	0
53	Treinamento de tÃnis de mesa em ambiente virtual nÃ£o melhora desempenho de crianÃ§as em espaÃço real. ConScientiae SaÃde, 2016, 15, 24-29.	0.1	0
54	FTO gene variant and association with overweight in Brazilian male students. Revista Brasileira De Cineantropometria E Desempenho Humano, 2016, 18, 259.	0.5	0

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55	Efeito do exercício físico nos níveis plasmático de Dimetilarginina Assimétrica (ADMA) e suas consequências na disfunção endotelial: uma revisão sistemática. <i>Ciência Em Movimento</i> , 2017, 19, 65.	0.2	0
56	Effects of short-term self-selected resistance training on anxiety and depression scores of sedentary individuals. <i>Research, Society and Development</i> , 2020, 9, e1889119755.	0.0	0
57	Acute imagery resistance exercise improves subsequent muscle power performance in teenage futsal athletes. <i>Research, Society and Development</i> , 2022, 11, e31411326507.	0.0	0