

Anderson Carlos MarÃ§al

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

339
citations

840776

11
h-index

940533

16
g-index

39
all docs

39
docs citations

39
times ranked

358
citing authors

#	ARTICLE	IF	CITATIONS
1	Insulin temporal sensitivity and its signaling pathway in the rat pineal gland. <i>Life Sciences</i> , 2010, 87, 169-174.	4.3	29
2	Effects of Ibuprofen Intake in Muscle Damage, Body Temperature and Muscle Power in Paralympic Powerlifting Athletes. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5157.	2.6	27
3	Single- and multiple-set resistance training improves skeletal and respiratory muscle strength in elderly women. <i>Clinical Interventions in Aging</i> , 2014, 9, 1775.	2.9	25
4	Dietâ€nduced obesity impairs AKT signalling in the retina and causes retinal degeneration. <i>Cell Biochemistry and Function</i> , 2013, 31, 65-74.	2.9	24
5	Swimming and cycling do not cause positive effects on bone mineral density: a systematic review. <i>Revista Brasileira De Reumatologia</i> , 2016, 56, 345-351.	0.7	22
6	Can Creatine Supplementation Interfere with Muscle Strength and Fatigue in Brazilian National Level Paralympic Powerlifting?. <i>Nutrients</i> , 2020, 12, 2492.	4.1	20
7	Comparison of Post-Exercise Hypotension Responses in Paralympic Powerlifting Athletes after Completing Two Bench Press Training Intensities. <i>Medicina (Lithuania)</i> , 2020, 56, 156.	2.0	20
8	Static and Dynamic Strength Indicators in Paralympic Power-Lifters with and without Spinal Cord Injury. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5907.	2.6	20
9	The Influence of Warm-Up on Body Temperature and Strength Performance in Brazilian National-Level Paralympic Powerlifting Athletes. <i>Medicina (Lithuania)</i> , 2020, 56, 538.	2.0	13
10	Protective effect of a hydroethanolic extract from <i>Bowdichia virgilioides</i> on muscular damage and oxidative stress caused by strenuous resistance training in rats. <i>Journal of the International Society of Sports Nutrition</i> , 2014, 11, 58.	3.9	12
11	Different Methods of Physical Training Applied to Women Breast Cancer Survivors: A Systematic Review. <i>Frontiers in Physiology</i> , 2021, 12, 639406.	2.8	12
12	Physiological and Biochemical Evaluation of Different Types of Recovery in National Level Paralympic Powerlifting. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5155.	2.6	12
13	Force production and muscle activation during partial vs. full range of motion in Paralympic Powerlifting. <i>PLoS ONE</i> , 2021, 16, e0257810.	2.5	12
14	Evaluation of Strength and Muscle Activation Indicators in Sticking Point Region of National-Level Paralympic Powerlifting Athletes. <i>Journal of Functional Morphology and Kinesiology</i> , 2021, 6, 43.	2.4	11
15	Chronic treatment with dexamethasone alters clock gene expression and melatonin synthesis in rat pineal gland at night. <i>Nature and Science of Sleep</i> , 2018, Volume 10, 203-215.	2.7	10
16	Effects of Ibuprofen Use on Lymphocyte Count and Oxidative Stress in Elite Paralympic Powerlifting. <i>Biology</i> , 2021, 10, 986.	2.8	10
17	Are Strength Indicators and Skin Temperature Affected by the Type of Warm-Up in Paralympic Powerlifting Athletes?. <i>Healthcare (Switzerland)</i> , 2021, 9, 923.	2.0	9
18	Does Croton Argyrophyllus Extract Has an Effect on Muscle Damage and Lipid Peroxidation in Rats Submitted to High Intensity Strength Exercise?. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4237.	2.6	6

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19	Effects of 12 Weeks of Resistance Training on Cardiovascular Risk Factors in School Adolescents. <i>Medicina (Lithuania)</i> , 2020, 56, 220.	2.0	6
20	Treino de ForÃ§a Reduz Stress Oxidativo CardÃ¡aco e Renal em Ratos com HipertensÃ£o Renovascular. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 4-11.	0.8	6
21	Evaluation of the Post-Training Hypotensor Effect in Paralympic and Conventional Powerlifting. <i>Journal of Functional Morphology and Kinesiology</i> , 2021, 6, 92.	2.4	6
22	Evaluation of Training with Elastic Bands on Strength and Fatigue Indicators in Paralympic Powerlifting. <i>Sports</i> , 2021, 9, 142.	1.7	5
23	Whether or Not the Effects of Curcuma longa Supplementation Are Associated with Physical Exercises in T1DM and T2DM: A Systematic Review. <i>Nutrients</i> , 2021, 13, 124.	4.1	4
24	Effects of Resistance Training on Oxidative Stress Markers and Muscle Damage in Spinal Cord Injured Rats. <i>Biology</i> , 2022, 11, 32.	2.8	3
25	Evaluation of Ibuprofen Use on the Immune System Indicators and Force in Disabled Paralympic Powerlifters of Different Sport Levels. <i>Healthcare (Switzerland)</i> , 2022, 10, 1331.	2.0	3
26	Active intervals during high-intensity resistance exercises enhance post-exercise hypotension in hypertensive women controlled by medications. <i>Isokinetics and Exercise Science</i> , 2016, 24, 141-147.	0.4	2
27	Insulin signaling pathway in the masseter muscle of dexamethasone-treated rats. <i>Interventional Medicine & Applied Science</i> , 2018, 10, 226-232.	0.2	2
28	Ethanol extract and ethyl acetate fraction of <i>Coutoubea spicata</i> attenuate hyperglycemia, oxidative stress, and muscle damage in alloxan-induced diabetic rats subjected to resistance exercise training program. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, 401-410.	1.9	2
29	SHORT-TERM HIIT DOES NOT PROMOTE OXIDATIVE STRESS OR MUSCLE DAMAGE. <i>Revista Brasileira De Medicina Do Esporte</i> , 2021, 27, 138-141.	0.2	2
30	Efeitos do exercÃ­cio resistido agudo de alta intensidade sobre a glicemia e sensibilidade Ã insulina em ratos com resistÃªncia Ã insulina. <i>Journal of Physical Education (Maringa)</i> , 2016, 27, 2735.	0.2	1
31	Effects of resistance training and turmeric supplementation on reactive species marker stress in diabetic rats. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2020, 12, 45.	1.7	1
32	Biomarker responses of cardiac oxidative stress to high intensity interval training in rats. <i>Motriz Revista De Educacao Fisica</i> , 0, 27, .	0.2	1
33	The 6-week Effects of HIIT on Biomarkers of Tissue and Oxidative Damage in Wistar Rats Previously Supplemented with Pyridoxine. <i>International Journal of Exercise Science</i> , 2021, 14, 369-381.	0.5	1
34	TÃ‰CNICA DE ENGENHARIA GENÃTICA AGRUPAMENTO DE CURTAS REPETIÃ‡ES PALINDRÃMICAS REGULARMENTE INTERESPAÃ‡ADAS ASSOCIADAS AO SISTEMA CASÃ€(CRISPR/CAS) E AS SUAS RELAÃ‡ES COM AS LEIS NACIONAIS E INTERNACIONAIS. <i>Revista De Biodireito E Direito Dos Animais</i> , 2017, 3, 57.	0.0	0
35	Effects of high-intensity interval training on health-related physical fitness in children and adolescents: a systematic review. <i>Revista Brasileira De Fisiologia Do ExercÃ­cio</i> , 2020, 19, 519.	0.1	0
36	Analysis of the Physiological and Metabolic Responses between Two Types of Training in Wistar Rats. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 0, 22, .	0.5	0

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37	The 6-week Effects of HIIT on Biomarkers of Tissue and Oxidative Damage in Wistar Rats Previously Supplemented with Pyridoxine. <i>International Journal of Exercise Science</i> , 2021, 14, 36-381.	0.5	0
38	RELATIONSHIP BETWEEN COMPETITION SIMULATION AND TRAINING ON STRENGTH AND DAMAGE INDICATORS IN JIU-JITSU. <i>Revista Brasileira De Medicina Do Esporte</i> , 2022, 28, 346-351.	0.2	0