Robson Chacon Castoldi

List of Publications by Year
in descending order

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43 papers	167 citations	1307594 7 h-index	1281871 11 g-index
43 all docs	43 docs citations	43 times ranked	236 citing authors

#	Article	IF	Citations
1	Model of hindlimb unloading in adult female rats: Characterizing bone physicochemical, microstructural, and biomechanical properties. PLoS ONE, 2017, 12, e0189121.	2.5	24
2	Fractal Dimension in Quantifying Experimental-Pulmonary-Hypertension-Induced Cardiac Dysfunction in Rats. Arquivos Brasileiros De Cardiologia, 2016, 107, 33-9.	0.8	18
3	Concurrent training effect on muscle fibers in Wistar rats. Motriz Revista De Educacao Fisica, 2013, 19, 717-723.	0.2	10
4	Histological analysis of the association of low level laser therapy and platelet-rich plasma in regeneration of muscle injury in rats. Brazilian Journal of Physical Therapy, 2017, 21, 425-433.	2.5	10
5	Fractal dimension in the evaluation of different treatments of muscular injury in rats. Tissue and Cell, 2018, 54, 120-126.	2.2	10
6	Fractal Analysis of Skeletal Muscle Tissue of Rats Subjected to Stretch Injury. International Journal of Morphology, 2015, 33, 908-913.	0.2	9
7	Impact of changes in fat mass and lean soft tissue on bone mineral density accrual in adolescents engaged in different sports: ABCD Growth Study. Archives of Osteoporosis, 2020, 15, 22.	2.4	9
8	Analysis of photobiomodulation associated or not with platelet-rich plasma on repair of muscle tissue by Raman spectroscopy. Lasers in Medical Science, 2016, 31, 1891-1898.	2.1	8
9	Oxytocin and bone quality in the femoral neck of rats in periestropause. Scientific Reports, 2020, 10, 7937.	3.3	8
10	PHYSICAL EXERCISE AFTER IMMOBILIZATION OF SKELETAL MUSCLE OF ADULT AND AGED RATS. Revista Brasileira De Medicina Do Esporte, 2018, 24, 60-63.	0.2	7
11	Effects of 14 Weeks Resistance Training on Muscle Tissue in Wistar Rats. International Journal of Morphology, 2015, 33, 446-451.	0.2	7
12	Efeitos da remobilizaÃ§Ã£o por meio de exercÃcio fÃsico sobre a densidade Ã³ssea de ratos adultos e idosos. Motricidade, 2014, 10, .	0.2	6
13	Effects of aerobic, anaerobic, and concurrent training on bone mineral density of rats. Motriz Revista De Educacao Fisica, 2017, 23, 71-75.	0.2	6
14	Effects of muscular strength training and growth hormone (GH) supplementation on femoral bone tissue: analysis by Raman spectroscopy, dual-energy X-ray absorptiometry, and mechanical resistance. Lasers in Medical Science, 2020, 35, 345-354.	2.1	6
15	Effect of pre-treatment of strength training and raloxifene in periestropause on bone healing. Bone, 2020, 134, 115285.	2.9	6
16	Analysis of the femoral neck from rats in the periestropause treated with oxytocin and submitted to strength training. Bone, 2022, 162, 116452.	2.9	4
17	AnÃ¡lise morfolÃ³gica do mÃºsculo gastrocnÃªmio medial de ratos submetidos a um protocolo de treinamento concorrente. Revista Brasileira De Ciencias Do Esporte, 2013, 35, 587-597.	0.4	3
18	Morphometric Study of Muscle Fibers in Rats Submitted to Strength Training and Growth Hormone. International Journal of Morphology, 2017, 35, 472-478.	0.2	3

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19	Alterations in Morphology and Aerobic Resistance of Rats Subjected to Different Physical Training Protocols. International Journal of Morphology, 2018, 36, 1472-1479.	0.2	2
20	Adaptations of Muscle Tissue of Rats Submitted to Aerobic and Anaerobic Physical Training in Different Ergometer Models. International Journal of Morphology, 2018, 36, 1161-1167.	0.2	2
21	Morphometric and Fractal Analysis of Injured Skeletal Muscle Tissue Subjected to A Combination of Treatments; Cryotherapy and Therapeutic Ultrasound. International Journal of Morphology, 2016, 34, 1076-1082.	0.2	1
22	Effects of Concurrent Training on Muscle Fibers of Wistar Rats Submitted to Standard and Hypercaloric Diets. International Journal of Morphology, 2017, 35, 637-643.	0.2	1
23	Strength training and growth hormone: effects on bone of Wistar rats. Sport Sciences for Health, 2022, 18, 137-145.	1.3	1
24	Efeito do treinamento de forÃ§a e fisioterapia sobre parÃ¢metros morfofuncionais e qualidade de vida de pacientes com dor lombar crÃ´nica inespecÃfica do Sistema Ãšnico de SaÃºde (SUS). , 2021, 100, 229-237.	0.1	1
25	Effects of Concurrent Training and Intermittent Fasting on Structural, Functional, and Morphological Parameters of the Heart. International Journal of Morphology, 2021, 39, 1190-1199.	0.2	1
26	Collagen I and III Ratios and Tenacity of Rats’ Muscle Injured and Treated with Platelet-Rich Plasma. International Journal of Morphology, 2020, 38, 1392-1397.	0.2	1
27	The effects induced by swimming training on rats submitted to normal and hypercaloric diets. Motricidade, 2015, 11, .	0.2	1
28	Effects of concurrent training associated with N-acetylcysteine on bone density of spontaneously hypertensive rats. Motriz Revista De Educacao Fisica, 2019, 25, .	0.2	1
29	Effects of Different Swimming Intensities on the Bone Properties of the Tibia and Femur of Wistar Rats in which Knee Rheumatoid Arthritis was Induced. International Journal of Morphology, 2020, 38, 43-47.	0.2	1
30	ComparaÃ§Ã£o entre diferentes mÃ©todos para estimativa de gordura corporal de ciclistas Brasileiros de elite. Revista Da EducaÃ§Ã£o FÃsica, 2012, 23, .	0.0	0
31	The effect of Î²-hydroxy-Î²-methylbutyrate (HMB) on the morphology of skeletal muscle after concurrent training. Motriz Revista De Educacao Fisica, 2016, 22, 190-197.	0.2	0
32	Can the Intermittent Training Generate Alterations on the Liver Tissue of Rats Submitted to a Hyperlipidic Diet?. International Journal of Morphology, 2016, 34, 90-96.	0.2	0
33	Effects of HMB Supplementation on Body Composition of Rats. International Journal of Morphology, 2017, 35, 705-710.	0.2	0
34	Muscle Strength Training is Better than the Use of Growth Hormone (GH) in Bone Health of Wistar Rats. International Journal of Morphology, 2019, 37, 104-110.	0.2	0
35	Effects of Consumption of Soft Drinks on the Muscular Morphology of Animals Submitted to Concurrent Training. International Journal of Morphology, 2019, 37, 671-676.	0.2	0
36	Effect of high-intensity interval training on the skeletal muscle of spontaneously hypertensive rats. Motriz Revista De Educacao Fisica, 0, 27, .	0.2	0

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37	Indicadores Indicadores cardiovasculares em repouso e durante um teste incremental em jovens. DOI: 10.5007/1980-0037.2012v14n1p32. Revista Brasileira De Cineantropometria E Desempenho Humano, 2012, 14, .	0.5	0
38	Efeitos da composiÃ§Ã£o corporal na capacidade aerÃ³bia de animais submetidos ao exercÃcio de nataÃ§Ã£o. Revista Brasileira De Cineantropometria E Desempenho Humano, 2016, 18, 136.	0.5	0
39	Effect of Growth Hormone (GH) and Resistance Training on the Collagen Properties of Femoral Bone Tissue. International Journal of Morphology, 2019, 37, 1416-1421.	0.2	0
40	Chronic low back pain and physical activity among patients within the Brazilian National Health System: a cross-sectional study. Sao Paulo Medical Journal, 2020, 138, 106-111.	0.9	0
41	DeterminaÃ§Ã£o do limiar anaerÃ³bio pela carga crÃtica superestima teste de lactato mÃnimo. Revista Brasileira De CiÃªncia E Movimento, 2020, 28, .	0.0	0
42	Effectiveness of the contrast technique as recovery after effort according to professional athletes. Fisioterapia Em Movimento, 0, 35, .	0.1	0
43	Classical ballet adapted for women with disc herniation in the lower back: case report. , 2022, 101, .	0.1	0