

# Robson Chacon Castoldi

## List of Publications by Year in descending order

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Version: 2024-02-01

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	Strength training and growth hormone: effects on bone of Wistar rats. <i>Sport Sciences for Health</i> , 2022, 18, 137-145.	1.3	1
2	Classical ballet adapted for women with disc herniation in the lower back: case report. , 2022, 101, .	0.1	0
3	Analysis of the femoral neck from rats in the periostropause treated with oxytocin and submitted to strength training. <i>Bone</i> , 2022, 162, 116452.	2.9	4
4	Efeito do treinamento de força e fisioterapia sobre parâmetros morfofuncionais e qualidade de vida de pacientes com dor lombar crônica inespecífica do Sistema Único de Saúde (SUS). , 2021, 100, 229-237.	0.1	1
5	Effects of Concurrent Training and Intermittent Fasting on Structural, Functional, and Morphological Parameters of the Heart. <i>International Journal of Morphology</i> , 2021, 39, 1190-1199.	0.2	1
6	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. <i>Lasers in Medical Science</i> , 2020, 35, 345-354.	2.1	6
7	Oxytocin and bone quality in the femoral neck of rats in periostropause. <i>Scientific Reports</i> , 2020, 10, 7937.	3.3	8
8	Effect of pre-treatment of strength training and raloxifene in periostropause on bone healing. <i>Bone</i> , 2020, 134, 115285.	2.9	6
9	Impact of changes in fat mass and lean soft tissue on bone mineral density accrual in adolescents engaged in different sports: ABCD Growth Study. <i>Archives of Osteoporosis</i> , 2020, 15, 22.	2.4	9
10	Collagen I and III Ratios and Tenacity of Rats' Muscle Injured and Treated with Platelet-Rich Plasma. <i>International Journal of Morphology</i> , 2020, 38, 1392-1397.	0.2	1
11	Effects of Different Swimming Intensities on the Bone Properties of the Tibia and Femur of Wistar Rats in which Knee Rheumatoid Arthritis was Induced. <i>International Journal of Morphology</i> , 2020, 38, 43-47.	0.2	1
12	Chronic low back pain and physical activity among patients within the Brazilian National Health System: a cross-sectional study. <i>Sao Paulo Medical Journal</i> , 2020, 138, 106-111.	0.9	0
13	Determinação do limiar anaeróbico pela carga crítica superestima teste de lactato máximo. <i>Revista Brasileira De Ciência E Movimento</i> , 2020, 28, .	0.0	0
14	Muscle Strength Training is Better than the Use of Growth Hormone (GH) in Bone Health of Wistar Rats. <i>International Journal of Morphology</i> , 2019, 37, 104-110.	0.2	0
15	Effects of Consumption of Soft Drinks on the Muscular Morphology of Animals Submitted to Concurrent Training. <i>International Journal of Morphology</i> , 2019, 37, 671-676.	0.2	0
16	Effects of concurrent training associated with N-acetylcysteine on bone density of spontaneously hypertensive rats. <i>Motriz Revista De Educacao Fisica</i> , 2019, 25, .	0.2	1
17	Effect of Growth Hormone (GH) and Resistance Training on the Collagen Properties of Femoral Bone Tissue. <i>International Journal of Morphology</i> , 2019, 37, 1416-1421.	0.2	0
18	Alterations in Morphology and Aerobic Resistance of Rats Subjected to Different Physical Training Protocols. <i>International Journal of Morphology</i> , 2018, 36, 1472-1479.	0.2	2

#	ARTICLE	IF	CITATIONS
19	Adaptations of Muscle Tissue of Rats Submitted to Aerobic and Anaerobic Physical Training in Different Ergometer Models. <i>International Journal of Morphology</i> , 2018, 36, 1161-1167.	0.2	2
20	PHYSICAL EXERCISE AFTER IMMOBILIZATION OF SKELETAL MUSCLE OF ADULT AND AGED RATS. <i>Revista Brasileira De Medicina Do Esporte</i> , 2018, 24, 60-63.	0.2	7
21	Fractal dimension in the evaluation of different treatments of muscular injury in rats. <i>Tissue and Cell</i> , 2018, 54, 120-126.	2.2	10
22	Histological analysis of the association of low level laser therapy and platelet-rich plasma in regeneration of muscle injury in rats. <i>Brazilian Journal of Physical Therapy</i> , 2017, 21, 425-433.	2.5	10
23	Effects of HMB Supplementation on Body Composition of Rats. <i>International Journal of Morphology</i> , 2017, 35, 705-710.	0.2	0
24	Model of hindlimb unloading in adult female rats: Characterizing bone physicochemical, microstructural, and biomechanical properties. <i>PLoS ONE</i> , 2017, 12, e0189121.	2.5	24
25	Effects of aerobic, anaerobic, and concurrent training on bone mineral density of rats. <i>Motriz Revista De Educacao Fisica</i> , 2017, 23, 71-75.	0.2	6
26	Effects of Concurrent Training on Muscle Fibers of Wistar Rats Submitted to Standard and Hypercaloric Diets. <i>International Journal of Morphology</i> , 2017, 35, 637-643.	0.2	1
27	Morphometric Study of Muscle Fibers in Rats Submitted to Strength Training and Growth Hormone. <i>International Journal of Morphology</i> , 2017, 35, 472-478.	0.2	3
28	Fractal Dimension in Quantifying Experimental-Pulmonary-Hypertension-Induced Cardiac Dysfunction in Rats. <i>Arquivos Brasileiros De Cardiologia</i> , 2016, 107, 33-9.	0.8	18
29	Morphometric and Fractal Analysis of Injured Skeletal Muscle Tissue Subjected to A Combination of Treatments; Cryotherapy and Therapeutic Ultrasound. <i>International Journal of Morphology</i> , 2016, 34, 1076-1082.	0.2	1
30	The effect of $\beta$ -hydroxy- $\beta$ -methylbutyrate (HMB) on the morphology of skeletal muscle after concurrent training. <i>Motriz Revista De Educacao Fisica</i> , 2016, 22, 190-197.	0.2	0
31	Can the Intermittent Training Generate Alterations on the Liver Tissue of Rats Submitted to a Hyperlipidic Diet?. <i>International Journal of Morphology</i> , 2016, 34, 90-96.	0.2	0
32	Analysis of photobiomodulation associated or not with platelet-rich plasma on repair of muscle tissue by Raman spectroscopy. <i>Lasers in Medical Science</i> , 2016, 31, 1891-1898.	2.1	8
33	Efeitos da composiç~o corporal na capacidade aer~bia de animais submetidos ao exerc~cio de nataç~o. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2016, 18, 136.	0.5	0
34	Fractal Analysis of Skeletal Muscle Tissue of Rats Subjected to Stretch Injury. <i>International Journal of Morphology</i> , 2015, 33, 908-913.	0.2	9
35	Effects of 14 Weeks Resistance Training on Muscle Tissue in Wistar Rats. <i>International Journal of Morphology</i> , 2015, 33, 446-451.	0.2	7
36	The effects induced by swimming training on rats submitted to normal and hypercaloric diets. <i>Motricidade</i> , 2015, 11, .	0.2	1

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37	Efeitos da remobilizaçŁo por meio de exercŁcio fŁsico sobre a densidade Őssea de ratos adultos e idosos. Motricidade, 2014, 10, .	0.2	6
38	Concurrent training effect on muscle fibers in Wistar rats. Motriz Revista De Educaçao Fisica, 2013, 19, 717-723.	0.2	10
39	Análise morfolŃgica do mŁsculo gastrocnŃmio medial de ratos submetidos a um protocolo de treinamento concorrente. Revista Brasileira De Ciencias Do Esporte, 2013, 35, 587-597.	0.4	3
40	ComparaçŁo entre diferentes mŁtodos para estimativa de gordura corporal de ciclistas Brasileiros de elite. Revista Da EducaçŁo FŁsica, 2012, 23, .	0.0	0
41	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
42	Effect of high-intensity interval training on the skeletal muscle of spontaneously hypertensive rats. Motriz Revista De Educaçao Fisica, 0, 27, .	0.2	0
43	Effectiveness of the contrast technique as recovery after effort according to professional athletes. Fisioterapia Em Movimento, 0, 35, .	0.1	0