

Guilherme Ozaki

List of Publications by Year in descending order

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papers

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32
docs citations

32
times ranked

226
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	Propriedades mecânicas do músculo de ratos adultos e idosos, exercitado após imobilização. Acta Ortopedica Brasileira, 2012, 20, 218-222.	0.5	9
7	Fractal Analysis of Skeletal Muscle Tissue of Rats Subjected to Stretch Injury. International Journal of Morphology, 2015, 33, 908-913.	0.2	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 periostropause. 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	Efeitos da remobilização por meio de exercício físico sobre a densidade óssea de ratos adultos e idosos. Motricidade, 2014, 10, .	0.2	6
12	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
13	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
14	Collagen quantification in rabbit dermal wounds treated with heterologous platelet-rich plasma gel. Semina:Ciencias Agrarias, 2017, 38, 249.	0.3	3
15	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
16	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
17	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
18	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

#	ARTICLE	IF	CITATIONS
19	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
20	Avaliação das fibras colágenas de feridas dérmicas de coelhos tratadas com diferentes fontes de plasma rico em plaquetas. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2018, 70, 1179-1186.	0.4	1
21	Strength training and growth hormone: effects on bone of Wistar rats. <i>Sport Sciences for Health</i> , 2022, 18, 137-145.	1.3	1
22	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
23	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
24	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
25	Análise termogravimétrica da cartilagem articular de ratos exercitados após imobilização. <i>Revista Brasileira De Medicina Do Esporte</i> , 2015, 21, 210-214.	0.2	0
26	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
27	Effects of HMB Supplementation on Body Composition of Rats. <i>International Journal of Morphology</i> , 2017, 35, 705-710.	0.2	0
28	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
29	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
30	Effect of high-intensity interval training on the skeletal muscle of spontaneously hypertensive rats. <i>Motriz Revista De Educacao Fisica</i> , 0, 27, .	0.2	0
31	Efeitos da composição corporal na capacidade aeróbica de animais submetidos ao exercício de natação. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2016, 18, 136.	0.5	0
32	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