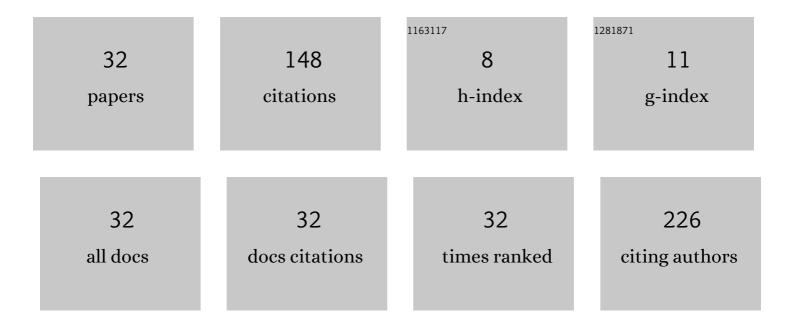
## Guilherme Ozaki

List of Publications by Year in descending order

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Strength training and growth hormone: effects on bone of Wistar rats. Sport Sciences for Health, 2022, 18, 137-145.  | 1.3 | 1         |
| 2  | Effects of muscular strength training and growth hormone (GH) supplementation on femoral bone<br>tissue: analysis by Raman spectroscopy, dual-energy X-ray absorptiometry, and mechanical resistance.<br>Lasers in Medical Science, 2020, 35, 345-354. | 2.1 | 6         |
| 3  | Oxytocin and bone quality in the femoral neck of rats in periestropause. Scientific Reports, 2020, 10, 7937.   | 3.3 | 8         |
| 4  | Collagen I and III Ratios and Tenacity of Rats' Muscle Injured and Treated with Platelet-Rich<br>Plasma. International Journal of Morphology, 2020, 38, 1392-1397.   | 0.2 | 1         |
| 5  | Effects of Different Swimming Intensities on the Bone Properties of the Tibia and Femur of Wistar Rats<br>in which Knee Rheumatoid Arthritis was Induced. International Journal of Morphology, 2020, 38, 43-47.  | 0.2 | 1         |
| 6  | Muscle Strength Training is Better than the Use of Growth Hormone (GH) in Bone Health of Wistar<br>Rats. International Journal of Morphology, 2019, 37, 104-110.   | 0.2 | 0         |
| 7  | 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         |
| 8  | Effects of concurrent training associated with N-acetylcysteine on bone density of spontaneously<br>hypertensive rats. Motriz Revista De Educacao Fisica, 2019, 25, .  | 0.2 | 1         |
| 9  | Effect of Growth Hormone (GH) and Resistance Training on the Collagen Properties of Femoral Bone<br>Tissue. International Journal of Morphology, 2019, 37, 1416-1421.  | 0.2 | 0         |
| 10 | Alterations in Morphology and Aerobic Resistance of Rats Subjected to Different Physical Training<br>Protocols. International Journal of Morphology, 2018, 36, 1472-1479.  | 0.2 | 2         |
| 11 | 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         |
| 12 | Avaliação das fibras colágenas de feridas dérmicas de coelhos tratadas com diferentes fontes de<br>plasma rico em plaquetas. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2018, 70, 1179-1186.  | 0.4 | 1         |
| 13 | PHYSICAL EXERCISE AFTER IMMOBILIZATION OF SKELETAL MUSCLE OF ADULT AND AGED RATS. Revista<br>Brasileira De Medicina Do Esporte, 2018, 24, 60-63.   | 0.2 | 7         |
| 14 | Fractal dimension in the evaluation of different treatments of muscular injury in rats. Tissue and Cell, 2018, 54, 120-126.  | 2.2 | 10        |
| 15 | 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        |
| 16 | Effects of HMB Supplementation on Body Composition of Rats. International Journal of Morphology, 2017, 35, 705-710.  | 0.2 | 0         |
| 17 | Collagen quantification in rabbit dermal wounds treated with heterologous platelet-rich plasma gel.<br>Semina:Ciencias Agrarias, 2017, 38, 249.  | 0.3 | 3         |
| 18 | Model of hindlimb unloading in adult female rats: Characterizing bone physicochemical,<br>microstructural, and biomechanical properties. PLoS ONE, 2017, 12, e0189121.   | 2.5 | 24        |

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|----|---|-----|-----------|
| 19 | Effects of aerobic, anaerobic, and concurrent training on bone mineral density of rats. Motriz Revista<br>De Educacao Fisica, 2017, 23, 71-75.  | 0.2 | 6         |
| 20 | Effects of Concurrent Training on Muscle Fibers of Wistar Rats Submitted to Standard and<br>Hypercaloric Diets. International Journal of Morphology, 2017, 35, 637-643.   | 0.2 | 1         |
| 21 | Morphometric Study of Muscle Fibers in Rats Submitted to Strength Training and Growth Hormone.<br>International Journal of Morphology, 2017, 35, 472-478.   | 0.2 | 3         |
| 22 | Fractal Dimension in Quantifying Experimental-Pulmonary-Hypertension-Induced Cardiac Dysfunction in Rats. Arquivos Brasileiros De Cardiologia, 2016, 107, 33-9.   | 0.8 | 18        |
| 23 | Morphometric and Fractal Analysis of Injured Skeletal Muscle Tissue Subjected to A Combination of<br>Treatments; Cryotherapy and Therapeutic Ultrasound. International Journal of Morphology, 2016, 34,<br>1076-1082. | 0.2 | 1         |
| 24 | Can the Intermittent Training Generate Alterations on the Liver Tissue of Rats Submitted to a<br>Hyperlipidic Diet?. International Journal of Morphology, 2016, 34, 90-96.  | 0.2 | 0         |
| 25 | 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         |
| 26 | Efeitos da composição corporal na capacidade aeróbia de animais submetidos ao exercÃcio de natação.<br>Revista Brasileira De Cineantropometria E Desempenho Humano, 2016, 18, 136.                                    | 0.5 | 0         |
| 27 | Fractal Analysis of Skeletal Muscle Tissue of Rats Subjected to Stretch Injury. International Journal of Morphology, 2015, 33, 908-913.   | 0.2 | 9         |
| 28 | Análise termogravimétrica da cartilagem articular de ratos exercitados após imobilização. Revista<br>Brasileira De Medicina Do Esporte, 2015, 21, 210-214.  | 0.2 | 0         |
| 29 | Efeitos da remobilização por meio de exercÃcio fÃsico sobre a densidade Ã3ssea de ratos adultos e<br>idosos. Motricidade, 2014, 10, .   | 0.2 | 6         |
| 30 | Concurrent training effect on muscle fibers in Wistar rats. Motriz Revista De Educacao Fisica, 2013, 19,<br>717-723.  | 0.2 | 10        |
| 31 | Propriedades mecânicas do músculo de ratos adultos e idosos, exercitado pós-imobilização. Acta<br>Ortopedica Brasileira, 2012, 20, 218-222.   | 0.5 | 9         |
| 32 | Effect of high-intensity interval training on the skeletal muscle of spontaneously hypertensive rats.<br>Motriz Revista De Educacao Fisica, 0, 27, .  | 0.2 | 0         |