

Bento João Abreu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1442285/publications.pdf>

Version: 2024-02-01

20
papers

178
citations

1306789

7
h-index

1125271

13
g-index

20
all docs

20
docs citations

20
times ranked

329
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of simple integrated group rehabilitation program for patients with knee osteoarthritis: Single-blind randomized controlled trial. <i>Journal of Rehabilitation Research and Development</i> , 2015, 52, 309-322.	1.6	30
2	Zinc supplementation reduces RANKL/OPG ratio and prevents bone architecture alterations in ovariectomized and type 1 diabetic rats. <i>Nutrition Research</i> , 2017, 40, 48-56.	1.3	23
3	Anabolic Effect of Insulin Therapy on the Bone: Osteoprotegerin and Osteocalcin Upâ€Regulation in Streptozotocinâ€Induced Diabetic Rats. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017, 120, 227-234.	1.2	21
4	Metalloproteinase Changes in Diabetes. <i>Advances in Experimental Medicine and Biology</i> , 2016, 920, 185-190.	0.8	19
5	Exercise training ameliorates matrix metalloproteinases 2 and 9 messenger RNA expression and mitigates adverse left ventricular remodeling in streptozotocin-induced diabetic rats. <i>Cardiovascular Pathology</i> , 2017, 29, 37-44.	0.7	16
6	Protein kinase C modulates synaptic vesicle acidification in a ribbon type nerve terminal in the retina. <i>Neurochemistry International</i> , 2008, 53, 155-164.	1.9	15
7	Overview of ultrasound usage trends in orthopedic and sports physiotherapy. <i>The Ultrasound Journal</i> , 2012, 4, 11.	2.0	9
8	Effect of photobiomodulation and exercise on early remodeling of the Achilles tendon in streptozotocin-induced diabetic rats. <i>PLoS ONE</i> , 2019, 14, e0211643.	1.1	7
9	Complete mid-portion rupture of the rat achilles tendon leads to remote and time-mismatched changes in uninjured regions. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 1990-1999.	2.3	6
10	S-methyl cysteine sulfoxide ameliorates duodenal morphological alterations in streptozotocin-induced diabetic rats. <i>Tissue and Cell</i> , 2021, 69, 101483.	1.0	6
11	S-methyl cysteine sulfoxide mitigates histopathological damage, alleviate oxidative stress and promotes immunomodulation in diabetic rats. <i>Journal of Complementary and Integrative Medicine</i> , 2021, 18, 719-725.	0.4	6
12	Responses of matrix metalloproteinases to hyperbaric oxygen treatment: changing for good or ill?. <i>Connective Tissue Research</i> , 2021, 62, 249-262.	1.1	5
13	CmyoSize: An ImageJ macro for automated analysis of cardiomyocyte size in images of routine histology staining. <i>Annals of Anatomy</i> , 2022, 241, 151892.	1.0	5
14	Hyperbaric oxygen therapy mitigates left ventricular remodeling, upregulates MMP-2 and VEGF, and inhibits the induction of MMP-9, TGF-Î²1, and TNF-Î± in streptozotocin-induced diabetic rat heart. <i>Life Sciences</i> , 2022, 295, 120393.	2.0	4
15	Effects of Creatine Supplementation on Histopathological and Biochemical Parameters in the Kidney and Pancreas of Streptozotocin-Induced Diabetic Rats. <i>Nutrients</i> , 2022, 14, 431.	1.7	3
16	Efeito do ultrassom terapêutico sobre as propriedades mecânicas do gastrocnêmio em ratos. <i>Revista Brasileira De Medicina Do Esporte</i> , 2014, 20, 151-155.	0.1	1
17	Desenvolvimento de sistema para reproduÃ&O e anÃ&lise de curvas forÃ&adistensÃ&O em tendÃ&es calcÃ&neos de ratos. <i>Revista De CiÃ&ncias MÃ&dicas E BiolÃ&gicas</i> , 2013, 12, 15.	0.0	1
18	Factors associated with prevalence of pain and musculoskeletal injuries in Brazilian kickboxers: a cross-sectional study. <i>Biomedical Human Kinetics</i> , 2020, 12, 125-132.	0.2	1

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19	Synaptic vesicle cycling is not impaired in a glutamatergic and a cholinergic synapse that exhibit deficits in acidification and filling. Brazilian Journal of Pharmaceutical Sciences, 2012, 48, 155-161.	1.2	0
20	Efeitos do extrato de Allium cepa L. na morfologia da mucosa duodenal de ratos diabéticos. Brazilian Journal of Development, 2020, 6, 10140-10148.	0.0	0