Romeu Rodrigues de Souza

List of Publications by Year
in descending order

28 papers	384 citations	1162889 8 h-index	794469 19 g-index
28 all docs	28 docs citations	28 times ranked	743 citing authors

#	Article	IF	Citations
1	Chronic cachaÃ§a consumption affects the structure of tibial bone by decreasing bone density and density of mature collagen fibers in middle-aged Wistar rats. Aging Male, 2020, 23, 251-256.	0.9	2
2	Ultrastructural effects of diabetes in the right atrium cardiomyocytes of elderly Wistar rats. Cardiovascular Pathology, 2020, 45, 107181.	0.7	0
3	Effects of aging on the secretory apparatus in the right atrial cardiomyocytes of rats. Acta Histochemica, 2020, 122, 151579.	0.9	0
4	Physical exercise alters hepatic morphology of low-density lipoprotein receptor knockout ovariectomized mice. Medical Molecular Morphology, 2019, 52, 15-22.	0.4	6
5	ACUTE EFFECT OF DIFFERENT TYPES OF EXERCISE ON NATRIURETIC PEPTIDES OF WISTAR RATS. Revista Brasileira De Medicina Do Esporte, 2019, 25, 310-315.	0.1	1
6	Testosterone is Key to Increase the Muscle Capillary Density of Old and Trained Rats. Journal of Morphological Sciences, 2019, 36, 182-189.	0.2	2
7	Glutamine supplementation influences the secretory apparatus in the right atrial cardiomyocytes of resistance trained aged rats. Revista Brasileira De Ciencias Do Esporte, 2019, 41, 331-337.	0.4	0
8	Reference database of hematological parameters for growing and aging rats. Aging Male, 2018, 21, 145-148.	0.9	37
9	Effects of resistance training on liver structure and function of aged rats. Aging Male, 2018, 21, 60-64.	0.9	6
10	Balanced Caloric Restriction Minimizes Changes Caused by Aging on the Colonic Myenteric Plexus. Journal of Dietary Supplements, 2018, 15, 285-299.	1.4	2
11	Testosterone Administration Alters Hepatic Blood Flow Across Age: Systematic Review of Animal Experimental Studies. Journal of Morphological Sciences, 2018, 35, 096-101.	0.2	1
12	Positive changes in femoral nerve morphometry in older rats following aerobic training. Experimental Gerontology, 2018, 110, 92-97.	1.2	4
13	Effects of testosterone administration on liver structure and function in aging rats. Aging Male, 2017, 20, 134-137.	0.9	7
14	Caloric restriction minimizes aging effects on the femoral medial condyle. Aging Male, 2017, 20, 1-7.	0.9	1
15	Effects of exercise on neuromuscular junction components across age: systematic review of animal experimental studies. BMC Research Notes, 2015, 8, 713.	0.6	25
16	Influence of glutamine on the effect of resistance exercise on cardiac ANP in rats. Revista Brasileira De Ciencias Do Esporte, 2015, 37, 74-79.	0.4	3
17	Endurance training induces structural and morphoquantitative changes in rat vagus nerve. Revista Brasileira De Medicina Do Esporte, 2015, 21, 403-406.	0.1	4
18	Reference Database of Lung Volumes and Capacities in Wistar Rats from 2 to 24 Months. Current Aging Science, 2015, 7, 220-228.	0.4	9

#	Article	IF	Citations
19	Effects of metabolic syndrome on the ultrastructure of the femoral nerve in aging rats. Histology and Histopathology, 2015, 30, 1185-92.	0.5	1
20	Resistance exercise and testosterone treatment alters the proportion of numerical density of capillaries of the left ventricle of aging Wistar rats. Aging Male, 2014, 17, 243-247.	0.9	13
21	Effects of aerobic training, resistance training, or combined resistance-aerobic training on the left ventricular myocardium in a rat model. Microscopy Research and Technique, 2014, 77, 727-734.	1.2	8
22	The effects of joint immobilization on articular cartilage of the knee in previously exercised rats. Journal of Anatomy, 2013, 222, 518-525.	0.9	17
23	Menopause, exercise, and knee. What happens?. Microscopy Research and Technique, 2013, 76, 381-387.	1.2	9
24	Morphoquantitative study of the submucous plexus (of Meissner) of the jejunum-ileum of young and old guinea pigs. Arquivos De Neuro-Psiquiatria, 2011, 69, 85-90.	0.3	5
25	Exercise reduces inhibitory neuroactivity and protects myenteric neurons from age-related neurodegeneration. Autonomic Neuroscience: Basic and Clinical, 2008, 141, 31-37.	1.4	14
26	Variation in articular cartilage in rats between 3 and 32 months old. A histomorphometric and scanning electron microscopy study. Biogerontology, 2007, 8, 345-352.	2.0	8
27	Age related changes of the collagen network of the human heart. Mechanisms of Ageing and Development, 2001, 122, 1049-1058.	2.2	198
28	Functional Architecture of the Human Superior Mesenteric Vein. Okajimas Folia Anatomica Japonica, 1983, 59, 351-361.	1.2	1