## Romeu Rodrigues de Souza

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3952237/publications.pdf

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28 papers

384 citations

8 h-index 19 g-index

28 all docs 28 docs citations

28 times ranked 743 citing authors

#	Article	IF	CITATIONS
1	Age related changes of the collagen network of the human heart. Mechanisms of Ageing and Development, 2001, 122, 1049-1058.	2.2	198
2	Reference database of hematological parameters for growing and aging rats. Aging Male, 2018, 21, 145-148.	0.9	37
3	Effects of exercise on neuromuscular junction components across age: systematic review of animal experimental studies. BMC Research Notes, 2015, 8, 713.	0.6	25
4	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
5	Exercise reduces inhibitory neuroactivity and protects myenteric neurons from age-related neurodegeneration. Autonomic Neuroscience: Basic and Clinical, 2008, 141, 31-37.	1.4	14
6	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
7	Menopause, exercise, and knee. What happens?. Microscopy Research and Technique, 2013, 76, 381-387.	1.2	9
8	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
9	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
10	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
11	Effects of testosterone administration on liver structure and function in aging rats. Aging Male, 2017, 20, 134-137.	0.9	7
12	Effects of resistance training on liver structure and function of aged rats. Aging Male, 2018, 21, 60-64.	0.9	6
13	Physical exercise alters hepatic morphology of low-density lipoprotein receptor knockout ovariectomized mice. Medical Molecular Morphology, 2019, 52, 15-22.	0.4	6
14	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
15	Positive changes in femoral nerve morphometry in older rats following aerobic training. Experimental Gerontology, 2018, 110, 92-97.	1.2	4
16	Endurance training induces structural and morphoquantitative changes in rat vagus nerve. Revista Brasileira De Medicina Do Esporte, 2015, 21, 403-406.	0.1	4
17	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
18	Balanced Caloric Restriction Minimizes Changes Caused by Aging on the Colonic Myenteric Plexus. Journal of Dietary Supplements, 2018, 15, 285-299.	1.4	2

#	Article	IF	CITATIONS
19	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
20	Chronic cachaça 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
21	Caloric restriction minimizes aging effects on the femoral medial condyle. Aging Male, 2017, 20, 1-7.	0.9	1
22	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
23	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
24	Functional Architecture of the Human Superior Mesenteric Vein. Okajimas Folia Anatomica Japonica, 1983, 59, 351-361.	1.2	1
25	Effects of metabolic syndrome on the ultrastructure of the femoral nerve in aging rats. Histology and Histopathology, 2015, 30, 1185-92.	0.5	1
26	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
27	Ultrastructural effects of diabetes in the right atrium cardiomyocytes of elderly Wistar rats. Cardiovascular Pathology, 2020, 45, 107181.	0.7	0
28	Effects of aging on the secretory apparatus in the right atrial cardiomyocytes of rats. Acta Histochemica, 2020, 122, 151579.	0.9	0