SÃ-lvia Rocha-Rodrigues

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8963985/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Nutritional Intake and Training Load of Professional Female Football Players during a Mid-Season Microcycle. Nutrients, 2022, 14, 2149.	1.7	3
2	Monitorization of Timed Up and Go Phases in Elderly. Physical and Occupational Therapy in Geriatrics, 2021, 39, 169-181.	0.2	0
3	Bidirectional Interactions between the Menstrual Cycle, Exercise Training, and Macronutrient Intake in Women: A Review. Nutrients, 2021, 13, 438.	1.7	13
4	The impact of an 8-week Pilates-based physical training program on functional mobility: data from a septuagenarian group. Biomedical Human Kinetics, 2021, 13, 11-19.	0.2	11
5	Physical exercise and sex steroid hormones in breast cancer. Human Movement, 2021, 22, 1-8.	0.5	2
6	Skeletal Muscle–Adipose Tissue–Tumor Axis: Molecular Mechanisms Linking Exercise Training in Prostate Cancer. International Journal of Molecular Sciences, 2021, 22, 4469.	1.8	5
7	BDNF Impact on Biological Markers of Depression—Role of Physical Exercise and Training. International Journal of Environmental Research and Public Health, 2021, 18, 7553.	1.2	30
8	Peripherally administered melanocortins induce mice fat browning and prevent obesity. International Journal of Obesity, 2019, 43, 1058-1069.	1.6	9
9	Self-Paced Free-Running Wheel Mimics High-Intensity Interval Training Impact on Rats' Functional, Physiological, Biochemical, and Morphological Features. Frontiers in Physiology, 2019, 10, 593.	1.3	10
10	Association Between Somatotype Profile and Health-Related Physical Fitness in Special Police Unit. Journal of Occupational and Environmental Medicine, 2019, 61, e51-e55.	0.9	3
11	Acute and chronic responses to exercise training-induced irisin in browning of white fat. Journal of Endocrinology Research, 2019, 1, .	0.1	0
12	Physical exercise mitigates high-fat diet-induced adiposopathy and related endocrine alterations in an	1.3	17
13	Effects of endurance training on autophagy and apoptotic signaling in visceral adipose tissue of prolonged high fat diet-fed rats. European Journal of Nutrition, 2018, 57, 2237-2247.	1.8	15
14	Xanthohumol and 8-prenylnaringenin ameliorate diabetic-related metabolic dysfunctions in mice. Journal of Nutritional Biochemistry, 2017, 45, 39-47.	1.9	49
15	Impact of physical exercise on visceral adipose tissue fatty acid profile and inflammation in response to a high-fat diet regimen. International Journal of Biochemistry and Cell Biology, 2017, 87, 114-124.	1.2	45
16	Can exercise training counteract doxorubicin-induced oxidative damage of testis proteome?. Toxicology Letters, 2017, 280, 57-69.	0.4	11
17	Physical exercise remodels visceral adipose tissue and mitochondrial lipid metabolism in rats fed a highâ€fat diet. Clinical and Experimental Pharmacology and Physiology, 2017, 44, 386-394.	0.9	27
18	Effects Of Physical Exercise On The Modulation Of Aquaglyceroporin 7 From Visceral Adipose Tissue. Medicine and Science in Sports and Exercise, 2017, 49, 986-987.	0.2	0

#	Article	IF	CITATIONS
19	Effects of physical exercise on myokines expression and brown adipose-like phenotype modulation in rats fed a high-fat diet. Life Sciences, 2016, 165, 100-108.	2.0	60
20	The Effect Of Exercise In Gastrocnemius Muscle Alterations-induced By Obesity. Medicine and Science in Sports and Exercise, 2016, 48, 544-545.	0.2	0
21	Exercise-induced FNDC5/Irisin Activation Drives Brown-like Adipocyte Phenotype in Visceral Adipose Tissue from Obese Rats. Medicine and Science in Sports and Exercise, 2016, 48, 543.	0.2	0
22	Exercise mitigates mitochondrial permeability transition pore and quality control mechanisms alterations in nonalcoholic steatohepatitis. Applied Physiology, Nutrition and Metabolism, 2016, 41, 298-306.	0.9	59
23	Role of physical exercise on hepatic insulin, glucocorticoid and inflammatory signaling pathways in an animal model of non-alcoholic steatohepatitis. Life Sciences, 2015, 123, 51-60.	2.0	18
24	Physical exercise antagonizes clinical and anatomical features characterizing Lieber-DeCarli diet-induced obesity and related metabolic disorders. Clinical Nutrition, 2015, 34, 241-247.	2.3	20
25	Physical exercise prior and during treatment reduces sub-chronic doxorubicin-induced mitochondrial toxicity and oxidative stress. Mitochondrion, 2015, 20, 22-33.	1.6	79
26	Physical exercise prevents and mitigates non-alcoholic steatohepatitis-induced liver mitochondrial structural and bioenergetics impairments. Mitochondrion, 2014, 15, 40-51.	1.6	48
27	Exercise alters liver mitochondria phospholipidomic profile and mitochondrial activity in non-alcoholic steatohepatitis. International Journal of Biochemistry and Cell Biology, 2014, 54, 163-173.	1.2	39
28	Exercise mitigates diclofenacâ€induced liver mitochondrial dysfunction. European Journal of Clinical Investigation, 2014, 44, 668-677.	1.7	23
29	Modulation of cardiac mitochondrial permeability transition and apoptotic signaling by endurance training and intermittent hypobaric hypoxia. International Journal of Cardiology, 2014, 173, 40-45.	0.8	32
30	Endurance Training and Voluntary Physical Activity Mitigate Diclofenac-Induced Liver Mitochondrial Dysfunction. Medicine and Science in Sports and Exercise, 2014, 46, 737.	0.2	0
31	Combined effects of aging and in vitro non-steroid anti-inflammatory drugs on kidney and liver mitochondrial physiology. Life Sciences, 2013, 93, 329-337.	2.0	8
32	Synergistic impact of endurance training and intermittent hypobaric hypoxia on cardiac function and mitochondrial energetic and signaling. International Journal of Cardiology, 2013, 168, 5363-5371.	0.8	32
33	Endurance training and chronic intermittent hypoxia modulate in vitro salicylate-induced hepatic mitochondrial dysfunction. Mitochondrion, 2012, 12, 607-616.	1.6	19
34	In vitro salicylate does not further impair aging-induced brain mitochondrial dysfunction. Toxicology, 2012, 302, 51-59.	2.0	8