Jorming Goh

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5387305/publications.pdf

Version: 2024-02-01

		623734	501196
37	824	14	28
papers	citations	h-index	g-index

38	38	38	1406
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Targeting the molecular & cellular pillars of human aging with exercise. FEBS Journal, 2023, 290, 649-668.	4.7	27
2	Alpha-Ketoglutarate dietary supplementation to improve health in humans. Trends in Endocrinology and Metabolism, 2022, 33, 136-146.	7.1	41
3	Pathophysiological Mechanisms Explaining the Association Between Low Skeletal Muscle Mass and Cognitive Function. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 1959-1968.	3.6	28
4	Effects of blood flow restriction (BFR) with resistance exercise on musculoskeletal health in older adults: a narrative review. European Review of Aging and Physical Activity, 2022, 19, .	2.9	6
5	A 12-week aerobic exercise intervention results in improved metabolic function and lower adipose tissue and ectopic fat in high-fat diet fed rats. Bioscience Reports, 2021, 41, .	2.4	7
6	Exercise rescues mitochondrial coupling in aged skeletal muscle: a comparison of different modalities in preventing sarcopenia. Journal of Translational Medicine, 2021, 19, 71.	4.4	28
7	Ageâ€related bone loss is associated with FGF21 but not IGFBP1 in healthy adults. Experimental Physiology, 2020, 105, 622-631.	2.0	12
8	Concurrent high-intensity aerobic and resistance exercise modulates systemic release of alarmins (HMGB1, S100A8/A9, HSP70) and inflammatory biomarkers in healthy young men: a pilot study. Translational Medicine Communications, 2020, 5, .	1.4	5
9	Mice expressing an XRCC1 truncated protein are at increased risk for insulin resistance. Pathobiology of Aging & Age Related Diseases, 2019, 9, 1603517.	1.1	0
10	Wheel running predicts resilience to tumors in old mice. Pathobiology of Aging & Age Related Diseases, 2019, 9, 1676104.	1.1	0
11	Rapamycin increases breast tumor burden in young wheel-running mice. Pathobiology of Aging & Age Related Diseases, 2019, 9, 1647746.	1.1	3
12	Monocyte Subsets in Atherosclerosis and Modification with Exercise in Humans. Antioxidants, 2018, 7, 196.	5.1	22
13	Effects of Consecutive Versus Non-consecutive Days of Resistance Training on Strength, Body Composition, and Red Blood Cells. Frontiers in Physiology, 2018, 9, 725.	2.8	9
14	Exercise alarms the immune system: A HMGB1 perspective. Cytokine, 2018, 110, 222-225.	3.2	25
15	Self-motivated and stress-response performance assays in mice are age-dependent. Experimental Gerontology, 2017, 91, 1-4.	2.8	9
16	Effects Of Consecutive And Non-consecutive Days Of Resistance Training On Erythrocytes Responses. Medicine and Science in Sports and Exercise, 2017, 49, 230-231.	0.4	0
17	Acute And Chronic Immune Responses To Consecutive Or Non-consecutive Days Of Resistance Training. Medicine and Science in Sports and Exercise, 2017, 49, 793.	0.4	1
18	No Difference in Body Composition and Strength between Consecutive and Non-consecutive Days of Resistance Training. Medicine and Science in Sports and Exercise, 2017, 49, 231.	0.4	0

#	Article	IF	Citations
19	Exercise and Adipose Tissue Macrophages: New Frontiers in Obesity Research?. Frontiers in Endocrinology, 2016, 7, 65.	3.5	49
20	Voluntary Wheel Running in Mice. Current Protocols in Mouse Biology, 2015, 5, 283-290.	1.2	88
21	Exercise enhances wound healing and prevents cancer progression during aging by targeting macrophage polarity. Mechanisms of Ageing and Development, 2014, 139, 41-48.	4.6	40
22	An immunohistochemical approach for monitoring effects of exercise on tumor stromal cells in old mice. Pathobiology of Aging & Age Related Diseases, 2014, 4, 24824.	1.1	3
23	Gender Affects Serum Lipopolysaccharide Response During A Marathon Race In The Tropics. Medicine and Science in Sports and Exercise, 2014, 46, 914-915.	0.4	0
24	Pre-tumor exercise decreases breast cancer in old mice in a distance-dependent manner. American Journal of Cancer Research, 2014, 4, 378-84.	1.4	9
25	Exercise training and immune crosstalk in breast cancer microenvironment: exploring the paradigms of exercise-induced immune modulation and exercise-induced myokines. American Journal of Translational Research (discontinued), 2014, 6, 422-38.	0.0	12
26	A novel long term short interval physical activity regime improves body composition in mice. BMC Research Notes, 2013, 6, 66.	1.4	14
27	Mitochondrial-targeted peptide rapidly improves mitochondrial energetics and skeletal muscle performance in aged mice. Aging Cell, 2013, 12, 763-771.	6.7	146
28	Exercise Training in Transgenic Mice Is Associated with Attenuation of Early Breast Cancer Growth in a Dose-Dependent Manner. PLoS ONE, 2013, 8, e80123.	2.5	52
29	Breast tumors in PyMT transgenic mice expressing mitochondrial catalase have decreased labeling for macrophages and endothelial cells. Pathobiology of Aging & Age Related Diseases, 2012, 2, 17391.	1.1	7
30	Are Exercise and Mitochondrial Antioxidants Compatible in the Treatment of Invasive Breast Cancer?. Bioenergetics: Open Access, 2012, 01, .	0.1	2
31	Tumor growth is suppressed in mice expressing a truncated XRCC1 protein. American Journal of Cancer Research, 2012, 2, 168-77.	1.4	5
32	Exercise, physical activity and breast cancer: the role of tumor-associated macrophages. Exercise Immunology Review, 2012, 18, 158-76.	0.4	34
33	Accuracy of a novel multi-sensor board for measuring physical activity and energy expenditure. European Journal of Applied Physiology, 2011, 111, 2025-2032.	2.5	13
34	Mitochondrial targeted catalase suppresses invasive breast cancer in mice. BMC Cancer, 2011, 11, 191.	2.6	127
35	Abstract 2377: Variation in the BRCT1 domain of the DNA repair gene XRCC1 delays invasive breast cancer in mice. , 2011, , .		0
36	Abstract 4180: The L360R point mutation in the DNA repair gene XRCC1 suppresses tumor progression. , 2010, , .		0

#	Article	IF	Citations
37	Validity And Reliability Of A Multi-sensor Board For Measuring Common Physical Activities. Medicine and Science in Sports and Exercise, 2009, 41, 550.	0.4	0