Junetsu Ogasawara

List of Publications by Year
in descending order

33	584	623734 14	642732 23
papers	citations	h-index	g-index

33	33	33	1008
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Metabolomic Profiles in Adipocytes Differentiated from Adipose-Derived Stem Cells Following Exercise Training or High-Fat Diet. International Journal of Molecular Sciences, 2021, 22, 966.	4.1	3
2	Exercise Training-Enhanced Lipolytic Potency to Catecholamine Depends on the Time of the Day. International Journal of Molecular Sciences, 2020, 21, 6920.	4.1	7
3	Anti-Inflammatory Effect of ETASÂ®50 by Inhibiting Nuclear Factor-ÎºB p65 Nuclear Import in Ultraviolet-B-Irradiated Normal Human Dermal Fibroblasts. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-8.	1.2	13
4	A standardized extract of Asparagus officinalis stem prevents reduction in heat shock protein 70 expression in ultraviolet-B-irradiated normal human dermal fibroblasts: an in vitro study. Environmental Health and Preventive Medicine, 2018, 23, 40.	3.4	6
5	ETASÂ®50 Attenuates Ultraviolet-B-Induced Interleukin-6 Expression by Suppressing Akt Phosphorylation in Normal Human Dermal Fibroblasts. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-8.	1.2	4
6	Exercise Training Attenuates the Dysregulated Expression of Adipokines and Oxidative Stress in White Adipose Tissue. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-12.	4.0	52
7	Regular Voluntary Exercise Potentiates Interleukin-1Î²and Interleukin-18 Secretion by Increasing Caspase-1 Expression in Murine Macrophages. Mediators of Inflammation, 2017, 2017, 1-11.	3.0	18
8	Enzyme-Treated Asparagus Extract Attenuates Hydrogen Peroxide-Induced Matrix Metalloproteinase-9 Expression in Murine Skin Fibroblast L929 Cells. Natural Product Communications, 2016, 11, 677-80.	0.5	14
9	Enzyme-Treated Asparagus Extract Prevents'Hydrogen Peroxide-Induced Pro-Inflammatory Responses by Suppressing p65 Nuclear Translocation in Skin L929 Fibroblasts. Natural Product Communications, 2016, 11, 1883-1888.	0.5	6
10	Melatonin promotes adipogenesis and mitochondrial biogenesis in 3T3â€L1 preadipocytes. Journal of Pineal Research, 2015, 59, 267-275.	7.4	55
11	The Molecular Mechanism Underlying Continuous Exercise Training-Induced Adaptive Changes of Lipolysis in White Adipose Cells. Journal of Obesity, 2015, 2015, 1-10.	2.7	25
12	Effect of Circadian Rhythm on Clinical and Pathophysiological Conditions and Inflammation. Critical Reviews in Immunology, 2015, 35, 261-275.	0.5	20
13	Habitual exercise training acts as a physiological stimulator for constant activation of lipolytic enzymes in rat primary white adipocytes. Biochemical and Biophysical Research Communications, 2015, 464, 348-353.	2.1	6
14	Direct and Indirect Suppression of Interleukin-6 Gene Expression in Murine Macrophages by Nuclear Orphan Receptor REV-ERBÎ±. Scientific World Journal, The, 2014, 2014, 1-10.	2.1	45
15	Enzyme-treated Asparagus officinalis Extract Shows Neuroprotective Effects and Attenuates Cognitive Impairment in Senescence-accelerated Mice. Natural Product Communications, 2014, 9, 1934578X1400900.	0.5	13
16	ETAS, an Enzyme-treated Asparagus Extract, Attenuates Amyloid Î²-Induced Cellular Disorder in PC 12 Cells. Natural Product Communications, 2014, 9, 1934578X1400900.	0.5	9
17	Enzyme-treated Asparagus officinalis extract shows neuroprotective effects and attenuates cognitive impairment in senescence-accelerated mice. Natural Product Communications, 2014, 9, 101-6.	0.5	15
18	ETAS, an enzyme-treated asparagus extract, attenuates amyloid beta-induced cellular disorder in PC12 cells. Natural Product Communications, 2014, 9, 561-4.	0.5	10

#	Article	IF	Citations
19	The Effects of Exercise Training on Obesity-Induced Dysregulated Expression of Adipokines in White Adipose Tissue. International Journal of Endocrinology, 2013, 2013, 1-28.	1.5	63
20	Preventive and improvement effects of exercise training and supplement intake in white adipose tissues on obesity and lifestyle-related diseases. Environmental Health and Preventive Medicine, 2012, 17, 348-356.	3.4	7
21	Higher Levels of ATGL Are Associated with Exercise-Induced Enhancement of Lipolysis in Rat Epididymal Adipocytes. PLoS ONE, 2012, 7, e40876.	2.5	28
22	Effect of physical exercise on lipolysis in white adipocytes. The Journal of Physical Fitness and Sports Medicine, 2012, 1, 351-356.	0.3	3
23	Oligonol-induced Degradation of Perilipin 1 is Regulated through Lysosomal Degradation Machinery. Natural Product Communications, 2012, 7, 1934578X1200700.	0.5	2
24	Effect of exercise on HIF-1 and VEGF signaling. The Journal of Physical Fitness and Sports Medicine, 2012, 1, 5-16.	0.3	29
25	The effects of exercise on macrophage function. The Journal of Physical Fitness and Sports Medicine, 2012, 1, 113-123.	0.3	4
26	Exercise training and the promotion of neurogenesis and neurite outgrowth in the hippocampus. The Journal of Physical Fitness and Sports Medicine, 2012, 1, 333-337.	0.3	0
27	Oligonol-induced degradation of perilipin 1 is regulated through lysosomal degradation machinery. Natural Product Communications, 2012, 7, 1193-6.	0.5	6
28	Comparison of the effect of oligonol, a new lychee fruitâ€derived low molecular form of polyphenol, and epigallocatechinâ€3â€gallate on lipolysis in rat primary adipocytes. Phytotherapy Research, 2011, 25, 467-471.	5.8	16
29	Effects of exercise training on adipogenesis of stromal-vascular fraction cells in rat epididymal white adipose tissue. Acta Physiologica, 2010, 200, no-no.	3.8	19
30	Hormone-sensitive lipase is critical mediators of acute exercise-induced regulation of lipolysis in rat adipocytes. Biochemical and Biophysical Research Communications, 2010, 400, 134-139.	2.1	19
31	Oligonol, an oligomerized lychee fruit-derived polyphenol, activates the Ras/Raf-1/MEK1/2 cascade independent of the IL-6 signaling pathway in rat primary adipocytes. Biochemical and Biophysical Research Communications, 2010, 402, 554-559.	2.1	13
32	Oligonol, a new lychee fruitâ€derived lowâ€molecular form of polyphenol, enhances lipolysis in primary rat adipocytes through activation of the ERK1/2 pathway. Phytotherapy Research, 2009, 23, 1626-1633.	5.8	39
33	Exercise Training Enhances Tumor Necrosis Factor-α–Induced Expressions of Anti-Apoptotic Genes without Alterations in Caspase-3 Activity in Rat Epididymal Adipocytes. The Japanese Journal of Physiology, 2005, 55, 181-9.	0.9	15