

Dawit Ap GonÃ§alves

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

5,167
citations

687220

13
h-index

713332

21
g-index

21
all docs

21
docs citations

21
times ranked

13916
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	4.3	4,701
2	Clenbuterol suppresses proteasomal and lysosomal proteolysis and atrophy-related genes in denervated rat soleus muscles independently of Akt. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2012, 302, E123-E133.	1.8	67
3	Insulin Suppresses Atrophy- and Autophagy-related Genes in Heart Tissue and Cardiomyocytes Through AKT/FOXO Signaling. <i>Hormone and Metabolic Research</i> , 2013, 45, 849-855.	0.7	52
4	Mechanisms Involved in 3 β ,5 β -Cyclic Adenosine Monophosphate-Mediated Inhibition of the Ubiquitin-Proteasome System in Skeletal Muscle. <i>Endocrinology</i> , 2009, 150, 5395-5404.	1.4	41
5	Activating cAMP/PKA signaling in skeletal muscle suppresses the ubiquitin-proteasome-dependent proteolysis: implications for sympathetic regulation. <i>Journal of Applied Physiology</i> , 2014, 117, 11-19.	1.2	33
6	Insulin/IGF1 signalling mediates the effects of β 2-adrenergic agonist on muscle proteostasis and growth. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2019, 10, 455-475.	2.9	33
7	Leucine Supplementation Accelerates Connective Tissue Repair of Injured Tibialis Anterior Muscle. <i>Nutrients</i> , 2014, 6, 3981-4001.	1.7	29
8	cAMP-dependent protein kinase inhibits FoxO activity and regulates skeletal muscle plasticity in mice. <i>FASEB Journal</i> , 2020, 34, 12946-12962.	0.2	27
9	Calcitonin gene-related peptide inhibits autophagic-lysosomal proteolysis through cAMP/PKA signaling in rat skeletal muscles. <i>International Journal of Biochemistry and Cell Biology</i> , 2016, 72, 40-50.	1.2	25
10	Phosphodiesterase ϵ 4 inhibition reduces proteolysis and atrogenes expression in rat skeletal muscles. <i>Muscle and Nerve</i> , 2011, 44, 371-381.	1.0	20
11	CYCLIC ADENOSINE MONOPHOSPHATE-PHOSPHODIESTERASE INHIBITORS REDUCE SKELETAL MUSCLE PROTEIN CATABOLISM IN SEPTIC RATS. <i>Shock</i> , 2007, 27, 687-694.	1.0	19
12	Epinephrine depletion exacerbates the fasting-induced protein breakdown in fast-twitch skeletal muscles. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2013, 305, E1483-E1494.	1.8	16
13	β 2-Adrenergic Calcitonin gene-related peptide inhibits autophagy and calpain systems and maintains the stability of neuromuscular junction in denervated muscles. <i>Molecular Metabolism</i> , 2019, 28, 91-106.	3.0	16
14	Morphological and molecular aspects of immobilization-induced muscle atrophy in rats at different stages of postnatal development: the role of autophagy. <i>Journal of Applied Physiology</i> , 2016, 121, 646-660.	1.2	8
15	Urocortin 2 promotes hypertrophy and enhances skeletal muscle function through cAMP and insulin/IGF-1 signaling pathways. <i>Molecular Metabolism</i> , 2022, 60, 101492.	3.0	8
16	Acute intermittent hypoxia in rats activates muscle proteolytic pathways through a glucocorticoid-dependent mechanism. <i>Journal of Applied Physiology</i> , 2017, 122, 1114-1124.	1.2	5
17	Maternal vitamin D deficiency affects the morphology and function of glycolytic muscle in adult offspring rats. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 2175-2187.	2.9	5
18	Sympathetic innervation suppresses the autophagic-lysosomal system in brown adipose tissue under basal and cold-stimulated conditions. <i>Journal of Applied Physiology</i> , 2020, 128, 855-871.	1.2	4

#	ARTICLE	IF	CITATIONS
19	A 32-day long fieldwork in Antarctica improves heat tolerance during physical exercise. Anais Da Academia Brasileira De Ciencias, 2022, 94, e20210593.	0.3	3
20	Protein Blend and Casein Supplementations before Inactive Phase Similarly Activate Mechanistic Target of Rapamycin Signaling in Rat Skeletal Muscle. Chinese Journal of Physiology, 2020, 63, 171-178.	0.4	2