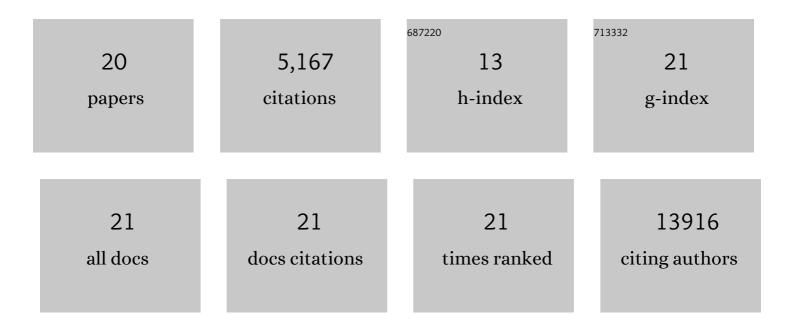
Dawit Ap Gonçalves

List of Publications by Year in descending order

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

#	Article	IF	CITATIONS
19	Mechanisms Involved in 3′,5′-Cyclic Adenosine Monophosphate-Mediated Inhibition of the Ubiquitin-Proteasome System in Skeletal Muscle. Endocrinology, 2009, 150, 5395-5404.	1.4	41
20	CYCLIC ADENOSINE MONOPHOSPHATE-PHOSPHODIESTERASE INHIBITORS REDUCE SKELETAL MUSCLE PROTEIN CATABOLISM IN SEPTIC RATS. Shock, 2007, 27, 687-694.	1.0	19