

Dongwook Yeo

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

372
citations

932766

10
h-index

887659

17
g-index

19
all docs

19
docs citations

19
times ranked

535
citing authors

#	ARTICLE	IF	CITATIONS
1	Intensified mitophagy in skeletal muscle with aging is downregulated by PGC-1alpha overexpression in vivo. <i>Free Radical Biology and Medicine</i> , 2019, 130, 361-368.	1.3	77
2	Mitochondrial dysregulation and muscle disuse atrophy. <i>F1000Research</i> , 2019, 8, 1621.	0.8	56
3	Aging alters acetylation status in skeletal and cardiac muscles. <i>GeroScience</i> , 2020, 42, 963-976.	2.1	38
4	Anti-inflammatory effect of avenanthramides via NF- κ B pathways in C2C12 skeletal muscle cells. <i>Free Radical Biology and Medicine</i> , 2018, 117, 30-36.	1.3	36
5	The role of mitochondria in redox signaling of muscle homeostasis. <i>Journal of Sport and Health Science</i> , 2020, 9, 386-393.	3.3	34
6	Oxidative stress: an evolving definition. <i>Faculty Reviews</i> , 2021, 10, 13.	1.7	33
7	Avenanthramides attenuate inflammation and atrophy in muscle cells. <i>Journal of Sport and Health Science</i> , 2019, 8, 189-195.	3.3	18
8	The impact of pulsed electromagnetic field therapy on blood pressure and circulating nitric oxide levels: a double blind, randomized study in subjects with metabolic syndrome. <i>Blood Pressure</i> , 2020, 29, 47-54.	0.7	16
9	Absorption and Elimination of Oat Avenanthramides in Humans after Acute Consumption of Oat Cookies. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-7.	1.9	15
10	Maintenance of NAD ⁺ Homeostasis in Skeletal Muscle during Aging and Exercise. <i>Cells</i> , 2022, 11, 710.	1.8	13
11	Muscle Disuse Atrophy Caused by Discord of Intracellular Signaling. <i>Antioxidants and Redox Signaling</i> , 2020, 33, 727-744.	2.5	10
12	Cellular mechanism of immobilization-induced muscle atrophy: A mini review. <i>Sports Medicine and Health Science</i> , 2019, 1, 19-23.	0.7	6
13	Protective effects of extra virgin olive oil and exercise training on rat skeletal muscle against high-fat diet feeding. <i>Journal of Nutritional Biochemistry</i> , 2022, 100, 108902.	1.9	6
14	Data on in vivo PGC-1alpha overexpression model via local transfection in aged mouse muscle. <i>Data in Brief</i> , 2019, 22, 199-203.	0.5	4
15	PGC-1 α Overexpression via Local In Vivo Transfection in Mouse Skeletal Muscle. <i>Methods in Molecular Biology</i> , 2019, 1966, 151-161.	0.4	4
16	Data on the mode of binding between avenanthramides and IKK β domains in a docking model. <i>Data in Brief</i> , 2018, 17, 994-997.	0.5	3
17	NAD ⁺ deficit, protein acetylation and muscle aging. <i>Aging</i> , 2021, 13, 14546-14548.	1.4	3
18	Redox Signaling. , 2020, , 1-10.		0

#	ARTICLE	IF	CITATIONS
19	Redox Signaling. , 2021, , 4165-4174.		0