

Matthew Triolo

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

538
citations

1163117

8
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

764
citing authors

#	ARTICLE	IF	CITATIONS
1	Maintenance of Skeletal Muscle Mitochondria in Health, Exercise, and Aging. Annual Review of Physiology, 2019, 81, 19-41.	13.1	300
2	Impact of Aging and Exercise on Mitochondrial Quality Control in Skeletal Muscle. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-16.	4.0	105
3	Mitochondrial breakdown in skeletal muscle and the emerging role of the lysosomes. Archives of Biochemistry and Biophysics, 2019, 661, 66-73.	3.0	26
4	Regulation of autophagic and mitophagic flux during chronic contractile activity-induced muscle adaptations. Pflugers Archiv European Journal of Physiology, 2019, 471, 431-440.	2.8	24
5	The Role of p53 in Determining Mitochondrial Adaptations to Endurance Training in Skeletal Muscle. Scientific Reports, 2018, 8, 14710.	3.3	21
6	Manifestations of Age on Autophagy, Mitophagy and Lysosomes in Skeletal Muscle. Cells, 2021, 10, 1054.	4.1	21
7	Time-dependent changes in autophagy, mitophagy and lysosomes in skeletal muscle during denervation-induced disuse. Journal of Physiology, 2022, 600, 1683-1701.	2.9	21
8	The influence of age, sex, and exercise on autophagy, mitophagy, and lysosome biogenesis in skeletal muscle. Skeletal Muscle, 2022, 12, .	4.2	20
9	Hindlimb Denervation Alters the Regulation of Autophagy and Mitophagy. FASEB Journal, 2019, 33, 700.14.	0.5	0
10	Lysosomal Alterations in Skeletal Muscle Plasticity – An Investigation of Age, Exercise and Disuse. FASEB Journal, 2020, 34, 1-1.	0.5	0