

Marine Gueugneau

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

669
citations

932766

10
h-index

887659

17
g-index

17
all docs

17
docs citations

17
times ranked

1160
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of the Anabolic Properties of Plant- versus Animal-Based Protein Sources in Supporting Muscle Mass Maintenance: A Critical Review. <i>Nutrients</i> , 2019, 11, 1825.	1.7	225
2	Skeletal Muscle Lipid Content and Oxidative Activity in Relation to Muscle Fiber Type in Aging and Metabolic Syndrome. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 566-576.	1.7	93
3	Apoptosis in capillary endothelial cells in ageing skeletal muscle. <i>Aging Cell</i> , 2014, 13, 254-262.	3.0	77
4	Proteomics of muscle chronological ageing in post-menopausal women. <i>BMC Genomics</i> , 2014, 15, 1165.	1.2	64
5	Increased Serpina3n release into circulation during glucocorticoid-mediated muscle atrophy. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018, 9, 929-946.	2.9	53
6	Label-free Quantitative Protein Profiling of vastus lateralis Muscle During Human Aging. <i>Molecular and Cellular Proteomics</i> , 2014, 13, 283-294.	2.5	49
7	Lower skeletal muscle capillarization in hypertensive elderly men. <i>Experimental Gerontology</i> , 2016, 76, 80-88.	1.2	29
8	Comparative Proteomic and Transcriptomic Analysis of Follistatin-Induced Skeletal Muscle Hypertrophy. <i>Journal of Proteome Research</i> , 2017, 16, 3477-3490.	1.8	22
9	Muscle Proteomic and Transcriptomic Profiling of Healthy Aging and Metabolic Syndrome in Men. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4205.	1.8	15
10	Anabolic Properties of Mixed Wheat-Legume Pasta Products in Old Rats: Impact on Whole-Body Protein Retention and Skeletal Muscle Protein Synthesis. <i>Nutrients</i> , 2020, 12, 1596.	1.7	11
11	Pea Proteins Have Anabolic Effects Comparable to Milk Proteins on Whole Body Protein Retention and Muscle Protein Metabolism in Old Rats. <i>Nutrients</i> , 2021, 13, 4234.	1.7	9
12	Magnesium Deficiency Alters Expression of Genes Critical for Muscle Magnesium Homeostasis and Physiology in Mice. <i>Nutrients</i> , 2021, 13, 2169.	1.7	6
13	Association Between Physical Activity, Quadriceps Muscle Performance, and Biological Characteristics of Very Old Men and Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, , .	1.7	4
14	Magnesium transport and homeostasis-related gene expression in skeletal muscle of young and old adults: analysis of the transcriptomic data from the PROOF cohort Study. <i>Magnesium Research</i> , 2019, 32, 72-82.	0.4	4
15	Characterization of the Skeletal Muscle Proteome in Undernourished Old Rats. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4762.	1.8	4
16	A Mix of Dietary Fibres Changes Interorgan Nutrients Exchanges and Muscle-Adipose Energy Handling in Overfed Mini-Pigs. <i>Nutrients</i> , 2021, 13, 4202.	1.7	2
17	A Single Bout of Ultra-Endurance Exercise Reveals Early Signs of Muscle Aging in Master Athletes. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3713.	1.8	2