

Anna Thalacker-Mercer

List of Publications by Citations

Source: <https://exaly.com/author-pdf/12073735/anna-thalacker-mercet-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

331

citations

5

h-index

8

g-index

8

ext. papers

404

ext. citations

4.8

avg, IF

2.65

L-index

#	Paper	IF	Citations
8	Simvastatin impairs ADP-stimulated respiration and increases mitochondrial oxidative stress in primary human skeletal myotubes. <i>Free Radical Biology and Medicine</i> , 2012 , 52, 198-207	7.8	87
7	Heightened muscle inflammation susceptibility may impair regenerative capacity in aging humans. <i>Journal of Applied Physiology</i> , 2013 , 115, 937-48	3.7	80
6	Cluster analysis reveals differential transcript profiles associated with resistance training-induced human skeletal muscle hypertrophy. <i>Physiological Genomics</i> , 2013 , 45, 499-507	3.6	71
5	Randomized, four-arm, dose-response clinical trial to optimize resistance exercise training for older adults with age-related muscle atrophy. <i>Experimental Gerontology</i> , 2017 , 99, 98-109	4.5	44
4	Human neuromuscular aging: Sex differences revealed at the myocellular level. <i>Experimental Gerontology</i> , 2018 , 106, 116-124	4.5	41
3	Protein and amino acids for skeletal muscle health in aging. <i>Advances in Food and Nutrition Research</i> , 2020 , 91, 29-64	6	5
2	Mechanisms of exercise as a preventative measure to muscle wasting. <i>American Journal of Physiology - Cell Physiology</i> , 2021 , 321, C40-C57	5.4	3
1	Importance of Nutrient Availability and Metabolism for Skeletal Muscle Regeneration. <i>Frontiers in Physiology</i> , 2021 , 12, 696018	4.6	