

Esther GarcÃ-a-DomÃ-nguez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/610844/publications.pdf>

Version: 2024-02-01

10
papers

343
citations

1936888

4
h-index

1872312

6
g-index

11
all docs

11
docs citations

11
times ranked

257
citing authors

#	ARTICLE	IF	CITATIONS
1	Physical exercise in the prevention and treatment of Alzheimer's disease. <i>Journal of Sport and Health Science</i> , 2020, 9, 394-404.	3.3	230
2	Muscle repair after physiological damage relies on nuclear migration for cellular reconstruction. <i>Science</i> , 2021, 374, 355-359.	6.0	64
3	Redox-related biomarkers in physical exercise. <i>Redox Biology</i> , 2021, 42, 101956.	3.9	35
4	Glucose 6â€P dehydrogenase delays the onset of frailty by protecting against muscle damage. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021, 12, 1879-1896.	2.9	9
5	Glucosamine Supplementation Improves Physical Performance in Trained Mice. <i>Medicine and Science in Sports and Exercise</i> , 2022, 54, 466-474.	0.2	4
6	Recent Approaches to Determine Static and Dynamic Redox State-Related Parameters. <i>Antioxidants</i> , 2022, 11, 864.	2.2	1
7	Personalized multicomponent physical exercise program for the prevention and reversal of frailty in the elderly. <i>Free Radical Biology and Medicine</i> , 2021, 165, 31.	1.3	0
8	The NAD ⁺ precursor nicotinamide riboside improves redox homeostasis and performance in old mice. <i>Free Radical Biology and Medicine</i> , 2021, 165, 32.	1.3	0
9	Multicomponent high intensity interval training induces positive adaptations in old glucose-6-phosphate dehydrogenase overexpressing mice. <i>Free Radical Biology and Medicine</i> , 2021, 165, 31-32.	1.3	0
10	Overexpressing G6PD potentiates adaptations to physical training in old mice. <i>Free Radical Biology and Medicine</i> , 2021, 177, S85.	1.3	0