Maha Sellami

List of Publications by Year in descending order

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623734 552781 33 748 14 26 citations h-index g-index papers 33 33 33 1130 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Comparing metabolic profiles between female endurance athletes and non-athletes reveals differences in androgen and corticosteroid levels. Journal of Steroid Biochemistry and Molecular Biology, 2022, 219, 106081.	2.5	5
2	Hemoglobin, hematocrit and plasma volume variations following combined sprint and strength: Effect of advanced age. Science and Sports, 2021, 36, e13-e21.	0.5	3
3	Effects of COVID-19 Lockdown on Physical Activity, Sedentary Behavior, and Satisfaction with Life in Qatar: A Preliminary Study. International Journal of Environmental Research and Public Health, 2021, 18, 3093.	2.6	22
4	The Impact of Acute and Chronic Exercise on Immunoglobulins and Cytokines in Elderly: Insights From a Critical Review of the Literature. Frontiers in Immunology, 2021, 12, 631873.	4.8	31
5	Age and Sport Intensity-Dependent Changes in Cytokines and Telomere Length in Elite Athletes. Antioxidants, 2021, 10, 1035.	5.1	21
6	Regular, Intense Exercise Training as a Healthy Aging Lifestyle Strategy: Preventing DNA Damage, Telomere Shortening and Adverse DNA Methylation Changes Over a Lifetime. Frontiers in Genetics, 2021, 12, 652497.	2.3	46
7	Exercise training increases telomerase reverse transcriptase gene expression and telomerase activity: A systematic review and meta-analysis. Ageing Research Reviews, 2021, 70, 101411.	10.9	21
8	High Endurance Elite Athletes Show Age-dependent Lower Levels of Circulating Complements Compared to Low/Moderate Endurance Elite Athletes. Frontiers in Molecular Biosciences, 2021, 8, 715035.	3.5	2
9	Molecular Big Data in Sports Sciences: State-of-Art and Future Prospects of OMICS-Based Sports Sciences. Frontiers in Molecular Biosciences, 2021, 8, 815410.	3.5	16
10	Metabolic Signature of Leukocyte Telomere Length in Elite Male Soccer Players. Frontiers in Molecular Biosciences, 2021, 8, 727144.	3.5	5
11	Explosive Push-ups: From Popular Simple Exercises to Valid Tests for Upper-Body Power. Journal of Strength and Conditioning Research, 2020, 34, 2877-2885.	2.1	12
12	Assessment of Serum Cytokines and Oxidative Stress Markers in Elite Athletes Reveals Unique Profiles Associated With Different Sport Disciplines. Frontiers in Physiology, 2020, 11, 600888.	2.8	14
13	Differences in Body Fat, Body Mass Index, and Physical Performance of Specific Field Tests in 10-to-12-Year-Old School-Aged Team Handball Players. Applied Sciences (Switzerland), 2020, 10, 9022.	2.5	8
14	Nutrigenomics and Breast Cancer: State-of-Art, Future Perspectives and Insights for Prevention. Nutrients, 2020, 12, 512.	4.1	23
15	Do Older Adults with Multimorbidity Meet the Recommended Levels of Physical Activity? An Analysis of Scottish Health Survey. International Journal of Environmental Research and Public Health, 2019, 16, 3748.	2.6	12
16	The Associations between Mental Well-Being and Adherence to Physical Activity Guidelines in Patients with Cardiovascular Disease: Results from the Scottish Health Survey. International Journal of Environmental Research and Public Health, 2019, 16, 3596.	2.6	6
17	Fasting and Its Impact on Skin Anatomy, Physiology, and Physiopathology: A Comprehensive Review of the Literature. Nutrients, 2019, 11, 249.	4.1	38
18	The ball kicking speed: A new, efficient performance indicator in youth soccer. PLoS ONE, 2019, 14, e0217101.	2.5	18

#	Article	IF	CITATIONS
19	The Effect of Exercise on Glucoregulatory Hormones: A Countermeasure to Human Aging: Insights from a Comprehensive Review of the Literature. International Journal of Environmental Research and Public Health, 2019, 16, 1709.	2.6	23
20	Racial differences in hemoglobin and plasma volume variation: implications for muscle performance and recovery. Ethnicity and Health, 2019, 24, 182-193.	2.5	6
21	The effect of acute and chronic exercise on steroid hormone fluctuations in young and middle-aged men. Steroids, 2018, 132, 18-24.	1.8	15
22	Time-restricted feeding influences immune responses without compromising muscle performance in older men. Nutrition, 2018, 51-52, 29-37.	2.4	40
23	Herbal medicine for sports: a review. Journal of the International Society of Sports Nutrition, 2018, 15, 14.	3.9	100
24	Short-term maximal performance depend on post-activation potentiation stimuli type and recovery period. Sport Sciences for Health, 2018, 14, 235-243.	1.3	2
25	Effects of Acute and Chronic Exercise on Immunological Parameters in the Elderly Aged: Can Physical Activity Counteract the Effects of Aging?. Frontiers in Immunology, 2018, 9, 2187.	4.8	143
26	The Effects of Physical Training on Quality of Life, Aerobic Capacity, and Cardiac Function in Older Patients With Heart Failure: A Meta-Analysis. Frontiers in Physiology, 2018, 9, 1564.	2.8	25
27	Heart rate monitoring during combat sports matches: a brief review. International Journal of Performance Analysis in Sport, 2018, 18, 273-292.	1.1	6
28	A new integrative approach to increase quality of life by reducing pain and fear of movement in patients undergoing total hip arthroplasty: the IARA model. Psychology, Health and Medicine, 2018, 23, 1223-1230.	2.4	14
29	Validity and Reliability of the 30-s Continuous Jump for Anaerobic Power and Capacity Assessment in Combat Sport. Frontiers in Physiology, 2018, 9, 543.	2.8	15
30	Enhancing motor learning of young soccer players through preventing an internal focus of attention: The effect of shoes colour. PLoS ONE, 2018, 13, e0200689.	2.5	17
31	Original Research: Effect of sprint and strength training on glucoregulatory hormones: Effect of advanced age. Experimental Biology and Medicine, 2017, 242, 113-123.	2.4	7
32	Combined sprint and resistance training abrogates age differences in somatotropic hormones. PLoS ONE, 2017, 12, e0183184.	2.5	17
33	Effect of age and combined sprint and strength training on plasma catecholamine responses to a Wingate-test. European Journal of Applied Physiology, 2014, 114, 969-982.	2.5	15