

Alba Camacho-Cardenas

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

326
citations

1039880

9
h-index

996849

15
g-index

34
all docs

34
docs citations

34
times ranked

350
citing authors

#	ARTICLE	IF	CITATIONS
1	48-hour recovery of biochemical parameters and physical performance after two modalities of CrossFit workouts. <i>Biology of Sport</i> , 2019, 36, 283-289.	1.7	30
2	High-Intensity Interval Training in Normobaric Hypoxia Leads to Greater Body Fat Loss in Overweight/Obese Women than High-Intensity Interval Training in Normoxia. <i>Frontiers in Physiology</i> , 2018, 9, 60.	1.3	29
3	Can Hypoxic Conditioning Improve Bone Metabolism? A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1799.	1.2	24
4	Post-Activation Potentiation on Squat Jump Following Two Different Protocols: Traditional vs. Inertial Flywheel. <i>Journal of Human Kinetics</i> , 2019, 69, 271-281.	0.7	23
5	Anthropometric and Physical Performance of Youth Handball Players: The Role of the Relative Age. <i>Sports</i> , 2018, 6, 47.	0.7	22
6	Effects of High-Intensity Interval Training Under Normobaric Hypoxia on Cardiometabolic Risk Markers in Overweight/Obese Women. <i>High Altitude Medicine and Biology</i> , 2018, 19, 356-366.	0.5	18
7	Effects of Whole-Body Vibration Training Combined With Cyclic Hypoxia on Bone Mineral Density in Elderly People. <i>Frontiers in Physiology</i> , 2019, 10, 1122.	1.3	14
8	Effect of intermittent hypoxic conditioning on inflammatory biomarkers in older adults. <i>Experimental Gerontology</i> , 2021, 152, 111478.	1.2	14
9	A new dose of maximal-intensity interval training in hypoxia to improve body composition and hemoglobin and hematocrit levels: a pilot study. <i>Journal of Sports Medicine and Physical Fitness</i> , 2017, 57, 60-69.	0.4	11
10	Repeated sprint in hypoxia as a time-metabolic efficient strategy to improve physical fitness of obese women. <i>European Journal of Applied Physiology</i> , 2020, 120, 1051-1061.	1.2	11
11	Evaluation of 18-Week Whole-Body Vibration Training in Normobaric Hypoxia on Lower Extremity Muscle Strength in an Elderly Population. <i>High Altitude Medicine and Biology</i> , 2019, 20, 157-164.	0.5	10
12	Effects training in hypoxia on cardiometabolic parameters in obese people: A systematic review of randomized controlled trial. <i>Atencion Primaria</i> , 2019, 51, 397-405.	0.6	10
13	Effects of 7-day intake of hydrogen-rich water on physical performance of trained and untrained subjects. <i>Biology of Sport</i> , 2021, 38, 269-275.	1.7	10
14	Effects of moderate-intensity intermittent hypoxic training on health outcomes of patients recovered from COVID-19: the AEROBICOVID study protocol for a randomized controlled trial. <i>Trials</i> , 2021, 22, 534.	0.7	10
15	Detraining effect on overweight/obese women after high-intensity interval training in hypoxia. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 535-543.	1.3	9
16	Effects of strength training under hypoxic conditions on muscle performance, body composition and haematological variables. <i>Biology of Sport</i> , 2020, 37, 121-129.	1.7	9
17	Effects of normobaric cyclic hypoxia exposure on mesenchymal stem-cell differentiation—pilot study on bone parameters in elderly. <i>World Journal of Stem Cells</i> , 2020, 12, 1667-1690.	1.3	9
18	Muscle Oxygen Desaturation and Re-Saturation Capacity Limits in Repeated Sprint Ability Performance in Women Soccer Players: A New Physiological Interpretation. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3484.	1.2	8

#	ARTICLE	IF	CITATIONS
19	Acute Effects of Block Jumps in Female Volleyball Players: The Role of Performance Level. <i>Sports</i> , 2017, 5, 30.	0.7	7
20	Effect of hypoxic conditioning on functional fitness, balance and fear of falling in healthy older adults: a randomized controlled trial. <i>European Review of Aging and Physical Activity</i> , 2021, 18, 25.	1.3	7
21	Bench press performance during an intermittent hypoxic resistance training to muscle failure. <i>Journal of Sports Medicine and Physical Fitness</i> , 2019, 59, 1138-1143.	0.4	6
22	Effects of whole-body vibration under hypoxic exposure on muscle mass and functional mobility in older adults. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 625-632.	1.4	6
23	Effects of High Intensity Interval Training on Fat Mass Parameters in Adolescents. <i>Revista Espanola De Salud Publica</i> , 2016, 90, e1-e9.	0.3	6
24	Effects of Swimming-Specific Repeated-Sprint Training in Hypoxia Training in Swimmers. <i>Frontiers in Sports and Active Living</i> , 2020, 2, 100.	0.9	5
25	Fatigue Increases in Resting Muscle Oxygen Consumption after a Women's Soccer Match. <i>International Journal of Sports Medicine</i> , 2020, 41, e2-e8.	0.8	5
26	Offensive performance under numerical inequality during exclusions in female handball. [Rendimiento ofensivo en situaciones de desigualdad numérica durante las exclusiones en balonmano femenino].. <i>RICYDE Revista Internacional De Ciencias Del Deporte</i> , 2020, 16, 396-409.	0.1	5
27	Haematological responses to repeated sprints in hypoxia across different sporting modalities. <i>Research in Sports Medicine</i> , 2022, 30, 529-539.	0.7	3
28	Repeated-sprint training under cyclic hypoxia improves body composition in healthy women. <i>Journal of Sports Medicine and Physical Fitness</i> , 2019, 59, 1700-1708.	0.4	2
29	Comparison of cold water immersion protocols in female handball players after match training. <i>Journal of Human Sport and Exercise</i> , 2018, 13, .	0.2	1
30	EFFECTS OF REPEATED-SPRINT TRAINING IN HYPOXIA ON PHYSICAL PERFORMANCE OF TEAM SPORTS PLAYERS. <i>Revista Brasileira De Medicina Do Esporte</i> , 2020, 26, 153-157.	0.1	1
31	Evaluación de parámetros fisiológicos en función de la saturación de oxígeno muscular en mujeres con sobrepeso y obesidad. [Evaluation physiological parameters depending on muscle oxygen saturation in overweight and obesity].. <i>RICYDE Revista Internacional De Ciencias Del Deporte</i> , 2017, 13, 63-77.	0.1	1
32	Cold Water Immersions For Recovery In Young Female Handball Players. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 1072.	0.2	0
33	Influence of physical activity on psychological states in adults during the covid-19 pandemic. <i>Medicina</i> , 2022, 55, .	0.0	0