

JosÃ© LÃ³pez Chicharro

List of Publications by Year in descending order

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51
papers

2,136
citations

279798

23
h-index

223800

46
g-index

53
all docs

53
docs citations

53
times ranked

2366
citing authors

#	ARTICLE	IF	CITATIONS
1	Exercise Training and Interventions for Coronary Artery Disease. Journal of Cardiovascular Development and Disease, 2022, 9, 131.	1.6	2
2	Exercise Physiology at "Conversational Level" Is Not Impaired in Healthy Young Subjects Wearing Masks or Respirators. Respiration, 2022, 101, 728-737.	2.6	0
3	Unraveling the Role of Respiratory Muscle Metaboreceptors under Inspiratory Training in Patients with Heart Failure. International Journal of Environmental Research and Public Health, 2021, 18, 1697.	2.6	12
4	The Main Role of Diaphragm Muscle as a Mechanism of Hypopressive Abdominal Gymnastics to Improve Non-Specific Chronic Low Back Pain: A Randomized Controlled Trial. Journal of Clinical Medicine, 2021, 10, 4983.	2.4	13
5	A Maximal Incremental Test in Cyclists Causes Greater Peripheral Fatigue in Biceps Femoris. Research Quarterly for Exercise and Sport, 2020, 91, 460-468.	1.4	11
6	Inspiratory Muscle Training in Patients with Heart Failure. Journal of Clinical Medicine, 2020, 9, 1710.	2.4	16
7	Mechanical efficiency of high versus moderate intensity aerobic exercise in coronary heart disease patients: A randomized clinical trial. Cardiology Journal, 2019, 26, 130-137.	1.2	15
8	Neuromuscular Parameters Predict the Performance in an Incremental Cycling Test. International Journal of Sports Medicine, 2018, 39, 909-915.	1.7	19
9	Load-, Force-, and Power-Velocity Relationships in the Prone Pull-Up Exercise. International Journal of Sports Physiology and Performance, 2017, 12, 1249-1255.	2.3	47
10	Effects of high-intensity interval versus continuous exercise training on post-exercise heart rate recovery in coronary heart-disease patients. International Journal of Cardiology, 2017, 244, 17-23.	1.7	41
11	The QardioArm App in the Assessment of Blood Pressure and Heart Rate: Reliability and Validity Study. JMIR MHealth and UHealth, 2017, 5, e198.	3.7	21
12	Heart rate recovery normality data recorded in response to a maximal exercise test in physically active men. European Journal of Applied Physiology, 2014, 114, 1123-1128.	2.5	16
13	Lactate minimum test during incremental running after a submaximal cycling exercise: a novel test with training applications for triathletes. Journal of Sports Medicine and Physical Fitness, 2014, 54, 742-9.	0.7	1
14	Impact of a physical activity program on cerebral vasoreactivity in sedentary elderly people. Journal of Sports Medicine and Physical Fitness, 2012, 52, 537-44.	0.7	13
15	Plantar Pressures in Children With and Without Sever's Disease. Journal of the American Podiatric Medical Association, 2011, 101, 17-24.	0.3	26
16	Effectiveness of the Physical Therapy Godelive Denys-Struyf Method for Nonspecific Low Back Pain. Spine, 2009, 34, 1529-1538.	2.0	20
17	Mutations in the hereditary haemochromatosis gene HFE in professional endurance athletes. British Journal of Sports Medicine, 2004, 38, 418-421.	6.7	35
18	Relation between physical exertion and heart rate variability characteristics in professional cyclists during the Tour of Spain. British Journal of Sports Medicine, 2004, 38, 568-575.	6.7	55

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19	Which laboratory variable is related with time trial performance time in the Tour de France?. British Journal of Sports Medicine, 2004, 38, 636-640.	6.7	63
20	Giro, Tour, and Vuelta in the same season. British Journal of Sports Medicine, 2003, 37, 457-459.	6.7	13
21	Effects of electrical stimulation on VO2 kinetics and delta efficiency in healthy young men. British Journal of Sports Medicine, 2003, 37, 140-143.	6.7	19
22	Lactic acidosis, potassium, and the heart rate deflection point in professional road cyclists. British Journal of Sports Medicine, 2002, 36, 113-117.	6.7	12
23	Effects of transcutaneous short-term electrical stimulation on M. vastus lateralis characteristics of healthy young men. Pflugers Archiv European Journal of Physiology, 2002, 443, 866-874.	2.8	58
24	Physiology of Professional Road Cycling. Sports Medicine, 2001, 31, 325-337.	6.5	180
25	Plasma Oxytocin during Intense Exercise in Professional Cyclists. Hormone Research in Paediatrics, 2001, 55, 155-159.	1.8	19
26	Thyroid Hormone Levels during a 3-Week Professional Road Cycling Competition. Hormone Research in Paediatrics, 2001, 56, 159-164.	1.8	22
27	Preferred pedalling cadence in professional cycling. Medicine and Science in Sports and Exercise, 2001, 33, 1361-1366.	0.4	145
28	Homogeneity and Stability Studies on Sodium, Calcium, Magnesium, and Manganese in Human Saliva. Biological Trace Element Research, 2001, 79, 131-137.	3.5	10
29	Effects of an endurance cycling competition on resting serum insulin-like growth factor I (IGF-I) and its binding proteins IGFBP-1 and IGFBP-3. British Journal of Sports Medicine, 2001, 35, 303-307.	6.7	32
30	Hormone levels of world class cyclists during the Tour of Spain stage race. British Journal of Sports Medicine, 2001, 35, 424-430.	6.7	89
31	Heart rate and performance parameters in elite cyclists: a longitudinal study.. Medicine and Science in Sports and Exercise, 2000, 32, 1777-1782.	0.4	222
32	Effects of endurance training on the isocapnic buffering and hypocapnic hyperventilation phases in professional cyclists. British Journal of Sports Medicine, 2000, 34, 450-455.	6.7	44
33	The slow component of VO2 in professional cyclists. British Journal of Sports Medicine, 2000, 34, 367-374.	6.7	72
34	Heart dimensions may influence the occurrence of the heart rate deflection point in highly trained cyclists. British Journal of Sports Medicine, 1999, 33, 387-392.	6.7	24
35	Analysis of the aerobic-anaerobic transition in elite cyclists during incremental exercise with the use of electromyography. British Journal of Sports Medicine, 1999, 33, 178-185.	6.7	118
36	Trace elements and electrolytes in human resting mixed saliva after exercise. British Journal of Sports Medicine, 1999, 33, 204-207.	6.7	56

#	ARTICLE	IF	CITATIONS
37	The Importance of Physical Fitness In the Performance of Adequate Cardiopulmonary Resuscitation. Chest, 1999, 115, 158-164.	0.8	102
38	Short-term effects of marathon running: no evidence of cardiac dysfunction. Medicine and Science in Sports and Exercise, 1999, 31, 1414.	0.4	61
39	Blood ammonia response during incremental and steady-state exercise in military staff. Aviation, Space, and Environmental Medicine, 1999, 70, 1007-11.	0.5	1
40	Active compressionâ€“decompression cardiopulmonary resuscitation in standing position over the patient (ACD-S), kneeling beside the patient (ACD-B), and standard CPR: comparison of physiological and efficacy parameters. Resuscitation, 1998, 37, 153-160.	3.0	14
41	Saliva Composition and Exercise. Sports Medicine, 1998, 26, 17-27.	6.5	259
42	The use of a fixed value of RPE during a ramp protocol. Comparison with the ventilatory threshold. Journal of Sports Medicine and Physical Fitness, 1998, 38, 35-8.	0.7	10
43	Overtraining parameters in special military units. Aviation, Space, and Environmental Medicine, 1998, 69, 562-8.	0.5	11
44	Azelastine does not adversely affect aerobic performance. Journal of Sports Medicine and Physical Fitness, 1998, 38, 266-71.	0.7	0
45	Electromyographic Response to Exercise in Cardiac Transplant Patients. Chest, 1997, 111, 1571-1576.	0.8	31
46	Anaerobic Threshold Determination With Analysis of Salivary Amylase. Applied Physiology, Nutrition, and Metabolism, 1997, 22, 553-561.	1.7	36
47	Lactic threshold vs ventilatory threshold during a ramp test on a cycle ergometer. Journal of Sports Medicine and Physical Fitness, 1997, 37, 117-21.	0.7	12
48	Relationship Between Lactate and Ammonia Thresholds in Heart Transplant Patients. Chest, 1996, 110, 693-697.	0.8	5
49	Blood coagulability changes during exercise and its relationship with the anaerobic threshold. Thrombosis Research, 1995, 79, 515-522.	1.7	3
50	Monoclonal Antibodies for Exercise-Induced Fecal Blood Detection-Comparison With Hemofec. Applied Physiology, Nutrition, and Metabolism, 1995, 20, 78-88.	1.7	2
51	Platelet aggregability in relation to the anaerobic threshold. Thrombosis Research, 1994, 75, 251-257.	1.7	28