

Pedro Ángel Latorre Román

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

797
citations

567247

15
h-index

642715

23
g-index

57
all docs

57
docs citations

57
times ranked

988
citing authors

#	ARTICLE	IF	CITATIONS
1	Protective role of physical activity patterns prior to COVID-19 confinement with the severity/duration of respiratory pathologies consistent with COVID-19 symptoms in Spanish populations. <i>Research in Sports Medicine</i> , 2023, 31, 74-85.	1.3	15
2	Lifestyle mediates the relationship between self-esteem and health-related quality of life in Chilean schoolchildren. <i>Psychology, Health and Medicine</i> , 2022, 27, 638-648.	2.4	7
3	Is the Xiaomi Mi Band 4 an Accuracy Tool for Measuring Health-Related Parameters in Adults and Older People? An Original Validation Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1593.	2.6	17
4	A New Approach for Evaluation of Cardiovascular Fitness and Cardiac Responses to Maximal Exercise Test in Master Runners: A Cross-Sectional Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 1648.	2.4	3
5	Healthy lifestyles and physical fitness are associated with abdominal obesity among Latin American and Spanish preschool children: A cross-cultural study. <i>Pediatric Obesity</i> , 2022, 17, e12901.	2.8	5
6	Cardiac Evaluation of Exercise Testing in a Contemporary Population of Preschool Children: A New Approach Providing Reference Values. <i>Children</i> , 2022, 9, 654.	1.5	0
7	Differences in the Force-Velocity profile between Judoist and freestyle wrestlers. <i>Physical Activity Review</i> , 2022, 10, 141-149.	0.4	1
8	Effects of a 10-week running-retraining programme on the foot strike pattern of adolescents: A longitudinal intervention study. <i>Gait and Posture</i> , 2021, 83, 147-151.	1.4	5
9	Acute Effects of Muscular Fatigue on Vertical Jump Performance in Acrobatic Gymnasts, Evaluated by Instrumented Insoles: A Pilot Study. <i>Journal of Sensors</i> , 2021, 2021, 1-6.	1.1	1
10	Influence of Resistance Training on Gait & Balance Parameters in Older Adults: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1759.	2.6	21
11	Does Arch Stiffness Influence Running Spatiotemporal Parameters? An Analysis of the Relationship between Influencing Factors on Running Performance. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2437.	2.6	3
12	Gait Performance as an Indicator of Cognitive Deficit in Older People. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3428.	2.6	3
13	Association between Creativity and Memory with Cardiorespiratory Fitness and Lifestyle among Chilean Schoolchildren. <i>Nutrients</i> , 2021, 13, 1799.	4.1	12
14	A Randomized Controlled Trial Protocol to Test the Efficacy of a Dual-Task Multicomponent Exercise Program vs. a Simple Program on Cognitive and Fitness Performance in Elderly People. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6507.	2.6	7
15	Association between the Sociodemographic Characteristics of Parents with Health-Related and Lifestyle Markers of Children in Three Different Spanish-Speaking Countries: An Inter-Continental Study at OECD Country Level. <i>Nutrients</i> , 2021, 13, 2672.	4.1	7
16	Selective Attention and Concentration Are Related to Lifestyle in Chilean Schoolchildren. <i>Children</i> , 2021, 8, 856.	1.5	6
17	Physical Activity, Mental Health and Consumption of Medications in Pre-Elderly People: The National Health Survey 2017. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1100.	2.6	4
18	Comprehensive cardiac evaluation to maximal exercise in a contemporary population of prepubertal children. <i>Pediatric Research</i> , 2021, , .	2.3	3

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19	The effect of two retraining programs, barefoot running versus increasing cadence: a randomised controlled trial. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021, , .	2.9	5
20	Strength Training Habits in Amateur Endurance Runners in Spain: Influence of Athletic Level. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8184.	2.6	2
21	Effectiveness of Respiratory Muscle Training for Pulmonary Function and Walking Ability in Patients with Stroke: A Systematic Review with Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5356.	2.6	19
22	Positive and Negative Changes in Food Habits, Physical Activity Patterns, and Weight Status during COVID-19 Confinement: Associated Factors in the Chilean Population. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5431.	2.6	156
23	Complex Gait in Preschool Children in a Dualâ€Task Paradigm Is Related to Sex and Cognitive Functioning: A Crossâ€Sectional Study Providing an Innovative Test and Reference Values. <i>Mind, Brain, and Education</i> , 2020, 14, 351-360.	1.9	2
24	Physical Activity, Ability to Walk, Weight Status, and Multimorbidity Levels in Older Spanish People: The National Health Survey (2009â€2017). <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4333.	2.6	9
25	Complex Gait Is Related to Cognitive Functioning in Older People: A Cross-Sectional Study Providing an Innovative Test. <i>Gerontology</i> , 2020, 66, 401-408.	2.8	10
26	Effects of a functional training program in patients with fibromyalgia: A 9â€year prospective longitudinal cohort study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020, 30, 904-913.	2.9	16
27	Jump-Rope Training: Improved 3-km Time-Trial Performance in Endurance Runners via Enhanced Lower-Limb Reactivity and Foot-Arch Stiffness. <i>International Journal of Sports Physiology and Performance</i> , 2020, 15, 927-933.	2.3	20
28	Agreement Between Spatiotemporal Gait Parameters Measured by a Markerless Motion Capture System and Two Reference Systemsâ€a Treadmill-Based Photoelectric Cell and High-Speed Video Analyses: Comparative Study. <i>JMIR MHealth and UHealth</i> , 2020, 8, e19498.	3.7	4
29	How do Amateur Endurance Runners Alter Spatiotemporal Parameters and Step Variability as Running Velocity Increases? A Sex Comparison. <i>Journal of Human Kinetics</i> , 2020, 72, 39-49.	1.5	14
30	Analysis of foot strike pattern, rearfoot dynamic and foot rotation over childhood. A cross-sectional study. <i>Journal of Sports Sciences</i> , 2019, 37, 477-483.	2.0	9
31	How Does Power During Running Change when Measured at Different Time Intervals?. <i>International Journal of Sports Medicine</i> , 2019, 40, 609-613.	1.7	6
32	Agreement between spatiotemporal parameters from a photoelectric system with different filter settings and high-speed video analysis during running on a treadmill at comfortable velocity. <i>Journal of Biomechanics</i> , 2019, 93, 213-219.	2.1	13
33	How do recreational endurance runners warm-up and cool-down? A descriptive study on the use of continuous runs. <i>International Journal of Performance Analysis in Sport</i> , 2019, 19, 102-109.	1.1	4
34	Handgrip Strength is Associated with Psychological Functioning, Mood and Sleep in Women over 65 Years. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 873.	2.6	19
35	Acute effect of two different physical education classes on memory in children school-age. <i>Cognitive Development</i> , 2019, 50, 98-104.	1.3	12
36	How does the slope gradient affect spatiotemporal parameters during running? Influence of athletic level and vertical and leg stiffness. <i>Gait and Posture</i> , 2019, 68, 72-77.	1.4	18

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37	Prediction of power output at different running velocities through the two-point method with the Strydâ„¢ power meter. <i>Gait and Posture</i> , 2019, 68, 238-243.	1.4	26
38	Effects of 12 weeks of barefoot running on foot strike patterns, inversionâ€“eversion and foot rotation in long-distance runners. <i>Journal of Sport and Health Science</i> , 2019, 8, 579-584.	6.5	11
39	PSYCHOSOCIAL CHARACTERISTICS IN CHILDREN WITH ASTHMA REGARDING PHYSICAL ACTIVITY. <i>Revista Brasileira De Medicina Do Esporte</i> , 2019, 25, 395-398.	0.2	4
40	Estudio de las sentencias derivadas del Ãmbito civil o penal tras accidentes en la clase de EducaciÃ³n FÃsica (Study of sentences from civil or criminal field after accidents in physical education classes). <i>Retos</i> , 2019, , 802-809.	0.3	2
41	Foot strike pattern in preschool children during running: sex and shodâ€“unshod differences. <i>European Journal of Sport Science</i> , 2018, 18, 407-414.	2.7	12
42	Effects of a contrast training programme on jumping, sprinting and agility performance of prepubertal basketball players. <i>Journal of Sports Sciences</i> , 2018, 36, 802-808.	2.0	30
43	Acute Aerobic Exercise Enhances Studentsâ€™ Creativity. <i>Creativity Research Journal</i> , 2018, 30, 310-315.	2.6	25
44	Minimum time required for assessing step variability during running at submaximal velocities. <i>Journal of Biomechanics</i> , 2018, 80, 186-195.	2.1	12
45	Effects of a 10â€“week functional training programme on pain, mood state, depression, and sleep in healthy older adults. <i>Psychogeriatrics</i> , 2018, 18, 292-298.	1.2	27
46	Handgrip strength is associated with anthropometrics variables and sex in preschool children: A cross sectional study providing reference values. <i>Physical Therapy in Sport</i> , 2017, 26, 1-6.	1.9	17
47	Reference values for running sprint field tests in preschool children: A population-based study. <i>Gait and Posture</i> , 2017, 54, 76-79.	1.4	1
48	Foot strike pattern in children during shod-unshod running. <i>Gait and Posture</i> , 2017, 58, 220-222.	1.4	15
49	Creativity and physical fitness in primary schoolâ€“aged children. <i>Pediatrics International</i> , 2017, 59, 1194-1199.	0.5	17
50	AsociaciÃ³n entre la fuerza de las piernas y el Ãrea de secciÃ³n muscular transversal del mÃºsculo cuÃ¡driceps femoral y el grado de actividad fÃsica en octogenarios. <i>Biomedica</i> , 2016, 36, 258.	0.7	5
51	Intellectual maturity and physical fitness in preschool children. <i>Pediatrics International</i> , 2016, 58, 450-455.	0.5	21
52	Acute effect of a long-distance road competition on foot strike patterns, inversion and kinematics parameters in endurance runners. <i>International Journal of Performance Analysis in Sport</i> , 2015, 15, 588-597.	1.1	15
53	Acute Effects of Extended Interval Training on Countermovement Jump and Handgrip Strength Performance in Endurance Athletes. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 11-21.	2.1	43
54	Effects of functional training on pain, leg strength, and balance in women with fibromyalgia. <i>Modern Rheumatology</i> , 2015, 25, 943-947.	1.8	23

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55	Ageing influence in the evolution of strength and muscle mass in women with fibromyalgia: the al-Andalus project. <i>Rheumatology International</i> , 2015, 35, 1243-1250.	3.0	9
56	TEST-RETEST RELIABILITY OF A FIELD-BASED PHYSICAL FITNESS ASSESSMENT FOR CHILDREN AGED 3-6 YEARS. <i>Nutricion Hospitalaria</i> , 2015, 32, 1683-8.	0.3	24