

JAragÃ³n-Vela

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3616915/publications.pdf>

Version: 2024-02-01

31
papers

365
citations

1051969

10
h-index

939365

18
g-index

32
all docs

32
docs citations

32
times ranked

591
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. | 0.7 | 15 |
| 2 | 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. | 1.0 | 3 |
| 3 | Cardiac Evaluation of Exercise Testing in a Contemporary Population of Preschool Children: A New Approach Providing Reference Values. <i>Children</i> , 2022, 9, 654. | 0.6 | 0 |
| 4 | Hydroxytyrosol modifies skeletal muscle GLUT4/AKT/Rac1 axis in trained rats. <i>Journal of Cellular Physiology</i> , 2021, 236, 489-494. | 2.0 | 2 |
| 5 | Effects of a 10-week active recess program in school setting on physical fitness, school aptitudes, creativity and cognitive flexibility in elementary school children. A randomised-controlled trial. <i>Journal of Sports Sciences</i> , 2021, 39, 1277-1286. | 1.0 | 20 |
| 6 | Insights into the Impact of Microbiota in the Treatment of NAFLD/NASH and Its Potential as a Biomarker for Prognosis and Diagnosis. <i>Biomedicines</i> , 2021, 9, 145. | 1.4 | 20 |
| 7 | Differential inflammatory response of men and women subjected to an acute resistance exercise. <i>Biomedical Journal</i> , 2021, 44, 338-345. | 1.4 | 5 |
| 8 | Comprehensive cardiac evaluation to maximal exercise in a contemporary population of prepubertal children. <i>Pediatric Research</i> , 2021, , . | 1.1 | 3 |
| 9 | Impact of Exercise on Gut Microbiota in Obesity. <i>Nutrients</i> , 2021, 13, 3999. | 1.7 | 31 |
| 10 | Effect of COVID-19 confinement on physical activity patterns in relation to sociodemographic parameters in Spanish population. <i>Journal of Sports Medicine and Physical Fitness</i> , 2021, , . | 0.4 | 6 |
| 11 | Physiological Doses of Hydroxytyrosol Modulate Gene Expression in Skeletal Muscle of Exercised Rats. <i>Life</i> , 2021, 11, 1393. | 1.1 | 2 |
| 12 | Differential IL 10 serum production between an arm-based and a leg-based maximal resistance test. <i>Cytokine</i> , 2020, 126, 154915. | 1.4 | 3 |
| 13 | Complex Gait in Preschool Children in a Dual-Task Paradigm Is Related to Sex and Cognitive Functioning: A Cross-Sectional Study Providing an Innovative Test and Reference Values. <i>Mind, Brain, and Education</i> , 2020, 14, 351-360. | 0.9 | 2 |
| 14 | Creating and Validating the DESEA Questionnaire for Men and Women. <i>Journal of Clinical Medicine</i> , 2020, 9, 2301. | 1.0 | 5 |
| 15 | A 3-min All-out Upper-body Ergometer Test For Competitive Swimmers. <i>International Journal of Sports Medicine</i> , 2020, 42, 724-730. | 0.8 | 0 |
| 16 | Effects of a functional training program in patients with fibromyalgia: A 9-year prospective longitudinal cohort study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020, 30, 904-913. | 1.3 | 16 |
| 17 | The Gut Microbiota and Its Implication in the Development of Atherosclerosis and Related Cardiovascular Diseases. <i>Nutrients</i> , 2020, 12, 605. | 1.7 | 109 |
| 18 | Does intermittent exposure to high altitude increase the risk of cardiovascular disease in workers? A systematic narrative review. <i>BMJ Open</i> , 2020, 10, e041532. | 0.8 | 1 |

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|----|---|-----|-----------|
| 19 | Does intermittent exposure to high altitude increase the risk of cardiovascular disease in workers? A systematic narrative review. <i>BMJ Open</i> , 2020, 10, e041532. | 0.8 | 4 |
| 20 | Acute/Subacute and Sub-Chronic Oral Toxicity of a Hydroxytyrosol-Rich Virgin Olive Oil Extract. <i>Nutrients</i> , 2019, 11, 2133. | 1.7 | 18 |
| 21 | Comparison of the inflammatory and stress response between sprint interval swimming and running. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018, 28, 1371-1378. | 1.3 | 11 |
| 22 | Effects of hydroxytyrosol dose on the redox status of exercised rats: the role of hydroxytyrosol in exercise performance. <i>Journal of the International Society of Sports Nutrition</i> , 2018, 15, 20. | 1.7 | 17 |
| 23 | A Novel Electromyographic Approach to Estimate Fatigue Threshold in Maximum Incremental Strength Tests. <i>Motor Control</i> , 2018, 22, 170-170. | 0.3 | 5 |
| 24 | Cuestionario de Ansiedad Estado Rasgo (STAI): análisis psicométrico y funcionamiento en una muestra de drogodependientes y controles. <i>Universitas Psychologica</i> , 2018, 17, 1-10. | 0.6 | 4 |
| 25 | Does Swimming at a Moderate Altitude Favor a Lower Oxidative Stress in an Intensity-Dependent Manner? Role of Nonenzymatic Antioxidants. <i>High Altitude Medicine and Biology</i> , 2017, 18, 46-55. | 0.5 | 6 |
| 26 | Sexual Pain Disorders in Spanish Women Drug Users. <i>Substance Use and Misuse</i> , 2017, 52, 145-151. | 0.7 | 2 |
| 27 | A lifelong competitive training practice attenuates age-related lipid peroxidation. <i>Journal of Physiology and Biochemistry</i> , 2017, 73, 37-48. | 1.3 | 15 |
| 28 | Control of antioxidant supplementation through interview is not appropriate in oxidative-stress sport studies: Analytical confirmation should be required. <i>Nutrition</i> , 2017, 33, 278-284. | 1.1 | 7 |
| 29 | Lifelong amateur endurance practice attenuates oxidative stress and prevents muscle wasting in senior adults. <i>Journal of Sports Medicine and Physical Fitness</i> , 2017, 57, 670-677. | 0.4 | 7 |
| 30 | High-intensity high-volume swimming induces more robust signaling through PGC-1 α and AMPK activation than sprint interval swimming in m. triceps brachii. <i>PLoS ONE</i> , 2017, 12, e0185494. | 1.1 | 25 |
| 31 | Chronic Amateur Endurance Practice Improves Oxidative Stress Response For Preserving Muscle Mass In Senior Adults. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 683. | 0.2 | 0 |