

Irene RodrÃ-guez-GÃ³mez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3172339/publications.pdf>

Version: 2024-02-01

31
papers

470
citations

687220

13
h-index

713332

21
g-index

31
all docs

31
docs citations

31
times ranked

635
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased Fat Oxidation During Arm Cycling Exercise in Adult Men With Spinal Cord Injury Compared With Noninjured Controls. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2022, 32, 30-40.	1.0	1
2	Association of accelerometer-derived step volume and intensity with hospitalizations and mortality in older adults: A prospective cohort study. <i>Journal of Sport and Health Science</i> , 2022, 11, 578-585.	3.3	22
3	Osteoporosis and Its Association With Cardiovascular Disease, Respiratory Disease, and Cancer: Findings From the UK Biobank Prospective Cohort Study. <i>Mayo Clinic Proceedings</i> , 2022, 97, 110-121.	1.4	14
4	The medium-term consequences of a COVID-19 lockdown on lifestyle among Spanish older people with hypertension, pulmonary disease, cardiovascular disease, musculoskeletal disease, depression, and cancer. <i>Epidemiology and Health</i> , 2022, 44, e2022026.	0.8	2
5	Long-Term Exercise Intervention in Patients with McArdle Disease: Clinical and Aerobic Fitness Benefits. <i>Medicine and Science in Sports and Exercise</i> , 2022, 54, 1231-1241.	0.2	7
6	Breaking Sedentary Time Predicts Future Frailty in Inactive Older Adults: A Cross-Lagged Panel Model. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 893-900.	1.7	10
7	Associations between Daily Movement Distribution, Bone Structure, Falls, and Fractures in Older Adults: A Compositional Data Analysis Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3757.	1.2	4
8	Functional Frailty, Dietary Intake, and Risk of Malnutrition. Are Nutrients Involved in Muscle Synthesis the Key for Frailty Prevention?. <i>Nutrients</i> , 2021, 13, 1231.	1.7	17
9	Fitness vs Fatness as Determinants of Survival in Noninstitutionalized Older Adults: The EXERNET Multicenter Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, , .	1.7	2
10	How important is current physical fitness for future quality of life? Results from an 8-year longitudinal study on older adults. <i>Experimental Gerontology</i> , 2021, 149, 111301.	1.2	5
11	Association of sarcopenia with incident osteoporosis: a prospective study of 168,682 UK biobank participants. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021, 12, 1179-1188.	2.9	26
12	Changes in Health Behaviors, Mental and Physical Health among Older Adults under Severe Lockdown Restrictions during the COVID-19 Pandemic in Spain. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7067.	1.2	53
13	Cross-sectional and prospective associations of sleep, sedentary and active behaviors with mental health in older people: a compositional data analysis from the Seniors-ENRICA-2 study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 124.	2.0	7
14	Relationship between Physical Performance and Frailty Syndrome in Older Adults: The Mediating Role of Physical Activity, Sedentary Time and Body Composition. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 203.	1.2	8
15	Which one came first: movement behavior or frailty? A cross-lagged panel model in the Toledo Study for Healthy Aging. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020, 11, 415-423.	2.9	14
16	Body Composition as a Mediator between Cardiorespiratory Fitness and Bone Mass during Growth. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 498-506.	0.2	1
17	Low relative mechanical power in older adults: An operational definition and algorithm for its application in the clinical setting. <i>Experimental Gerontology</i> , 2020, 142, 111141.	1.2	26
18	Long-Term Benefits of Tailored Exercise in Severe Sarcoidosis: A Case Report. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9512.	1.2	1

#	ARTICLE	IF	CITATIONS
19	Sex Differences and the Influence of an Active Lifestyle on Adiposity in Patients with McArdle Disease. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4334.	1.2	2
20	Prospective Changes in the Distribution of Movement Behaviors Are Associated With Bone Health in the Elderly According to Variations in their Frailty Levels. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 1236-1245.	3.1	7
21	Dose-response association between physical activity and sedentary time categories on ageing biomarkers. <i>BMC Geriatrics</i> , 2019, 19, 270.	1.1	25
22	The Impact of Movement Behaviors on Bone Health in Elderly with Adequate Nutritional Status: Compositional Data Analysis Depending on the Frailty Status. <i>Nutrients</i> , 2019, 11, 582.	1.7	15
23	Can Physical Activity Offset the Detrimental Consequences of Sedentary Time on Frailty? A Moderation Analysis in 749 Older Adults Measured With Accelerometers. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 634-638.e1.	1.2	28
24	Compositional Influence of Movement Behaviors on Bone Health during Aging. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 1736-1744.	0.2	15
25	Cardiorespiratory fitness and arm bone mineral health in young males with spinal cord injury: the mediator role of lean mass. <i>Journal of Sports Sciences</i> , 2019, 37, 717-725.	1.0	7
26	Health Benefits of an Innovative Exercise Program for Mitochondrial Disorders. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 1142-1151.	0.2	16
27	Force-velocity profiling in older adults: An adequate tool for the management of functional trajectories with aging. <i>Experimental Gerontology</i> , 2018, 108, 1-6.	1.2	54
28	Non-osteogenic muscle hypertrophy in children with McArdle disease. <i>Journal of Inherited Metabolic Disease</i> , 2018, 41, 1037-1042.	1.7	2
29	A New Condition in McArdle Disease. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 3-10.	0.2	9
30	Associations between sedentary time, physical activity and bone health among older people using compositional data analysis. <i>PLoS ONE</i> , 2018, 13, e0206013.	1.1	43
31	The Spanish version of the Three Factor Eating Questionnaire-R21 for children and adolescents (TFEQ-R21C): Psychometric analysis and relationships with body composition and fitness variables. <i>Physiology and Behavior</i> , 2016, 165, 350-357.	1.0	27