LuÃ-sa Soares-Miranda

List of Publications by Year
in descending order

53 papers	1,474 citations	394421 19 h-index	330143 37 g-index
53 all docs	53 docs citations	53 times ranked	2837 citing authors

#	ARTICLE	IF	CITATIONS
1	Physical Activity and Heart Rate Variability in Older Adults. Circulation, 2014, 129, 2100-2110.	1.6	168
2	Exercise and Risk of Major Cardiovascular Events in Adult Survivors of Childhood Hodgkin Lymphoma: A Report From the Childhood Cancer Survivor Study. Journal of Clinical Oncology, 2014, 32, 3643-3650.	1.6	154
3	Physical Activity and Risk of Coronary Heart Disease and Stroke in Older Adults. Circulation, 2016, 133, 147-155.	1.6	145
4	Preschool Children Physical Activity Measurement: Importance of Epoch Length Choice. Pediatric Exercise Science, 2009, 21, 413-420.	1.0	109
5	Compliance with physical activity guidelines in preschool children. Journal of Sports Sciences, 2010, 28, 603-608.	2.0	101
6	Exercise Intervention in Pediatric Patients with Solid Tumors. Medicine and Science in Sports and Exercise, 2017, 49, 223-230.	0.4	63
7	Metabolic syndrome, physical activity and cardiac autonomic function. Diabetes/Metabolism Research and Reviews, 2012, 28, 363-369.	4.0	59
8	Central Fat Influences Cardiac Autonomic Function in Obese and Overweight Girls. Pediatric Cardiology, 2011, 32, 924-928.	1.3	37
9	Physical Activity, Physical Fitness, and Leukocyte Telomere Length. Medicine and Science in Sports and Exercise, 2015, 47, 2525-2534.	0.4	37
10	Milk intake is inversely related to body mass index and body fat in girls. European Journal of Pediatrics, 2012, 171, 1467-1474.	2.7	35
11	Association between dairy product intake and abdominal obesity in Azorean adolescents. European Journal of Clinical Nutrition, 2012, 66, 830-835.	2.9	35
12	Metabolic risk factors, physical activity and physical fitness in azorean adolescents: a cross-sectional study. BMC Public Health, 2011, 11, 214.	2.9	33
13	Vigorous physical activity and vagal modulation in young adults. European Journal of Cardiovascular Prevention and Rehabilitation, 2009, 16, 705-711.	2.8	29
14	Exercise training can induce cardiac autophagy at end-stage chronic conditions: Insights from a graft-versus-host-disease mouse model. Brain, Behavior, and Immunity, 2014, 39, 56-60.	4.1	29
15	Comparison of different VO2max equations in the ability to discriminate the metabolic risk in Portuguese adolescents. Journal of Science and Medicine in Sport, 2011, 14, 79-84.	1.3	26
16	Relationship of milk intake and physical activity to abdominal obesity among adolescents. Pediatric Obesity, 2014, 9, 71-80.	2.8	25
17	Sitting Time and Body Mass Index, in a Portuguese Sample of Men: Results from the Azorean Physical Activity and Health Study (APAHS). International Journal of Environmental Research and Public Health, 2010, 7, 1500-1507.	2.6	24
18	Exercise Benefits in Chronic Graft versus Host Disease. Medicine and Science in Sports and Exercise, 2013, 45, 1703-1711.	0.4	23

#	Article	IF	Citations
19	Effects of Exercise on the Immune Function of Pediatric Patients With Solid Tumors. American Journal of Physical Medicine and Rehabilitation, 2017, 96, 831-837.	1.4	23
20	Effects of exercise training on neurovascular responses during handgrip exercise in heart failure patients. International Journal of Cardiology, 2011, 146, 122-125.	1.7	20
21	Parental education and physical activity in preâ€school children. Child: Care, Health and Development, 2014, 40, 446-452.	1.7	20
22	Telomere Length in Elite Athletes. International Journal of Sports Physiology and Performance, 2017, 12, 994-996.	2.3	19
23	Associations Between Depressive Symptoms and Physical Activity Intensity in an Older Adult Population During COVID-19 Lockdown. Frontiers in Psychology, 2021, 12, 644106.	2.1	19
24	Metabolic Syndrome and Physical Fitness in a Sample of Azorean Adolescents. Metabolic Syndrome and Related Disorders, 2010, 8, 443-449.	1.3	18
25	Benefits of achieving vigorous as well as moderate physical activity recommendations: Evidence from heart rate complexity and cardiac vagal modulation. Journal of Sports Sciences, 2011, 29, 1011-1018.	2.0	18
26	Socio-demographic and perceived environmental correlates of walking in Portuguese adultsâ€”A multilevel analysis. Health and Place, 2009, 15, 1094-1099.	3.3	16
27	Physical Activity in Pediatric Cancer patients with solid tumors (PAPEC): Trial rationale and design. Contemporary Clinical Trials, 2013, 36, 106-115.	1.8	16
28	Trans -Fatty Acid Consumption and Heart Rate Variability in 2 Separate Cohorts of Older and Younger Adults. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 728-738.	4.8	15
29	High levels of Câ€reactive protein are associated with reduced vagal modulation and low physical activity in young adults. Scandinavian Journal of Medicine and Science in Sports, 2012, 22, 278-284.	2.9	15
30	Reference curves for BMI, waist circumference and waist-to-height ratio for Azorean adolescents (Portugal). Public Health Nutrition, 2012, 15, 13-19.	2.2	14
31	Ability of Different Measures of Adiposity to Identify High Metabolic Risk in Adolescents. Journal of Obesity, 2011, 2011, 1-5.	2.7	13
32	The importance of physical education classes in preâ€school children. Journal of Paediatrics and Child Health, 2011, 47, 48-53.	0.8	12
33	The relationship of cardiorespiratory fitness, birth weight and parental BMI on adolescentsâ€™ obesity status. European Journal of Clinical Nutrition, 2010, 64, 622-627.	2.9	11
34	Effects of Exercise Interventions in Graft-Versus-Host Disease Models. Cell Transplantation, 2013, 22, 2409-2420.	2.5	11
35	Regular Football Practice Improves Autonomic Cardiac Function in Male Children. Asian Journal of Sports Medicine, 2015, 6, e24037.	0.3	11
36	Relationship of objective measurement of physical activity during school hours and BMI in preschool children. Pediatric Obesity, 2011, 6, 37-38.	3.2	9

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37	Physical activity intensities in youth: the effect of month of assessment. Annals of Human Biology, 2013, 40, 459-462.	1.0	9
38	Cancer Survivor Study (CASUS) on colorectal patients: longitudinal study on physical activity, fitness, nutrition, and its influences on quality of life, disease recurrence, and survival. Rationale and design. International Journal of Colorectal Disease, 2017, 32, 75-81.	2.2	9
39	Influence of body fat and level of physical activity on rateâ€pressure product at rest in preschool children. American Journal of Human Biology, 2012, 24, 661-665.	1.6	8
40	Cardiorespiratory fitness and adiposity in breast cancer survivors: is meeting current physical activity recommendations really enough?. Supportive Care in Cancer, 2018, 26, 2293-2301.	2.2	7
41	Influence of cardiorespiratory fitness and parental lifestyle on adolescents' abdominal obesity. Annals of Human Biology, 2011, 38, 531-536.	1.0	6
42	Physical Fitness and Health-related Quality of Life in Patients with Colorectal Cancer. International Journal of Sports Medicine, 2021, 42, 924-929.	1.7	6
43	Evaluation of physical activity programmes for the elderly - exploring the lessons from other sectors and examining the general characteristics of the programmes. BMC Research Notes, 2011, 4, 368.	1.4	5
44	Response to Letter Regarding Article, â€œPhysical Activity and Heart Rate Variability in Older Adults: The Cardiovascular Health Studyâ€• Circulation, 2015, 131, e349-50.	1.6	5
45	Prevalence of overweight and obesity among Portuguese preschoolers. Archives of Exercise in Health and Disease, 2011, 2, 65-68.	0.6	2
46	Physical Activity and Recovery from Hematological Malignancy. , 2012, , 159-175.		2
47	Exercise in Pediatric Cancer Patients. , 2013, , 159-179.		2
48	Physical activity and nutritional interventions and health-related quality of life in colorectal cancer survivors: a review. Expert Review of Quality of Life in Cancer Care, 2018, 3, 95-104.	0.6	1
49	Swimming Efficiency Assessment In Down Syndrome Swimmers. Medicine and Science in Sports and Exercise, 2010, 42, 691.	0.4	0
50	The Influence Of Physical Activity Recommendations On C-reactive Protein And Autonomic Function Of Young Adults. Medicine and Science in Sports and Exercise, 2010, 42, 615.	0.4	0
51	Physical Activity Intensities In Portuguese Youth: The Effect Of Month Of Assessment. Medicine and Science in Sports and Exercise, 2011, 43, 695.	0.4	0
52	Physical Activity, Physical Fitness and Metabolic Risk Factors in Azorean Adolescents. Medicine and Science in Sports and Exercise, 2011, 43, 270.	0.4	0
53	Exercise and risk of major cardiovascular events in adult survivors of childhood Hodgkin lymphoma: A report from the Childhood Cancer Survivor Study (CCSS).. Journal of Clinical Oncology, 2014, 32, 10023-10023.	1.6	0