

Duarte Freitas

List of Publications by Citations

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Version: 2024-04-29

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

51
papers

790
citations

16
h-index

26
g-index

51
ext. papers

977
ext. citations

2.9
avg, IF

3.4
L-index

#	Paper	IF	Citations
51	Genetic and environmental effects on body mass index from infancy to the onset of adulthood: an individual-based pooled analysis of 45 twin cohorts participating in the COLlaborative project of Development of Anthropometrical measures in Twins (CODATwins) study. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 371-9	7	125
50	Genetic and environmental influences on height from infancy to early adulthood: An individual-based pooled analysis of 45 twin cohorts. <i>Scientific Reports</i> , 2016 , 6, 28496	4.9	80
49	Socio-economic status, growth, physical activity and fitness: the Madeira Growth Study. <i>Annals of Human Biology</i> , 2007 , 34, 107-22	1.7	62
48	The CODATwins Project: The Cohort Description of Collaborative Project of Development of Anthropometrical Measures in Twins to Study Macro-Environmental Variation in Genetic and Environmental Effects on Anthropometric Traits. <i>Twin Research and Human Genetics</i> , 2015 , 18, 348-60	2.2	48
47	Tracking of fatness during childhood, adolescence and young adulthood: a 7-year follow-up study in Madeira Island, Portugal. <i>Annals of Human Biology</i> , 2012 , 39, 59-67	1.7	35
46	Correlates of health-related quality of life in young-old and old-old community-dwelling older adults. <i>Quality of Life Research</i> , 2017 , 26, 1561-1569	3.7	34
45	Skeletal maturation, fundamental motor skills and motor coordination in children 7-10 years. <i>Journal of Sports Sciences</i> , 2015 , 33, 924-34	3.6	32
44	Skeletal maturity and socio-economic status in Portuguese children and youths: the Madeira growth study. <i>Annals of Human Biology</i> , 2004 , 31, 408-20	1.7	24
43	Functional fitness and physical activity of Portuguese community-residing older adults. <i>Journal of Aging and Physical Activity</i> , 2013 , 21, 1-19	1.6	23
42	Gross motor coordination and weight status of Portuguese children aged 6-14 years. <i>American Journal of Human Biology</i> , 2015 , 27, 681-9	2.7	22
41	High-Density Lipoprotein Cholesterol Level Relates to Working Memory, Immediate and Delayed Cued Recall in Brazilian Older Adults: The Role of Cognitive Reserve. <i>Dementia and Geriatric Cognitive Disorders</i> , 2017 , 44, 84-91	2.6	21
40	The Relation of Hypertension to Performance in Immediate and Delayed Cued Recall and Working Memory in Old Age: The Role of Cognitive Reserve. <i>Journal of Aging and Health</i> , 2018 , 30, 1171-1187	2.6	19
39	An evaluation of a nurse-led rehabilitation programme (the ProBalance Programme) to improve balance and reduce fall risk of community-dwelling older people: A randomised controlled trial. <i>International Journal of Nursing Studies</i> , 2016 , 56, 1-8	5.8	17
38	The relation of education, occupation, and cognitive activity to cognitive status in old age: the role of physical frailty. <i>International Psychogeriatrics</i> , 2017 , 29, 1469-1474	3.4	16
37	Developmental and physical-fitness associations with gross motor coordination problems in Peruvian children. <i>Research in Developmental Disabilities</i> , 2016 , 53-54, 107-14	2.7	16
36	Skeletal Maturation, Body Size, and Motor Coordination in Youth 11-14 Years. <i>Medicine and Science in Sports and Exercise</i> , 2016 , 48, 1129-35	1.2	16
35	The CODATwins Project: The Current Status and Recent Findings of COLlaborative Project of Development of Anthropometrical Measures in Twins. <i>Twin Research and Human Genetics</i> , 2019 , 22, 800-808	2.2	14

34	Genotype by sex and genotype by age interactions with sedentary behavior: the Portuguese Healthy Family Study. <i>PLoS ONE</i> , 2014 , 9, e110025	3.7	14
33	Tracking of gross motor coordination in Portuguese children. <i>Journal of Sports Sciences</i> , 2018 , 36, 220-228	3.6	13
32	Change, stability and prediction of gross motor co-ordination in Portuguese children. <i>Annals of Human Biology</i> , 2016 , 43, 201-11	1.7	13
31	Centile curves and reference values for height, body mass, body mass index and waist circumference of Peruvian children and adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2015 , 12, 2905-22	4.6	12
30	Parental Education and Genetics of BMI from Infancy to Old Age: A Pooled Analysis of 29 Twin Cohorts. <i>Obesity</i> , 2019 , 27, 855-865	8	11
29	An Allometric Modelling Approach to Identify the Optimal Body Shape Associated with, and Differences between Brazilian and Peruvian Youth Motor Performance. <i>PLoS ONE</i> , 2016 , 11, e0149493	3.7	11
28	Functional fitness and bone mineral density in the elderly. <i>Archives of Osteoporosis</i> , 2012 , 7, 75-85	2.9	10
27	Motor performance, body fatness and environmental factors in preschool children. <i>Journal of Sports Sciences</i> , 2018 , 36, 2289-2295	3.6	9
26	Skeletal maturation, fundamental motor skills, and motor performance in preschool children. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018 , 28, 2358-2368	4.6	8
25	The relation of education and cognitive activity to mini-mental state in old age: the role of functional fitness status. <i>European Journal of Ageing</i> , 2018 , 15, 123-131	3.6	7
24	Short-term secular change in height, body mass and Tanner-Whitehouse 3 skeletal maturity of Madeira youth, Portugal. <i>Annals of Human Biology</i> , 2012 , 39, 195-205	1.7	7
23	Balance and mobility relationships in older adults: A representative population-based cross-sectional study in Madeira, Portugal. <i>Archives of Gerontology and Geriatrics</i> , 2019 , 80, 65-69	4	7
22	Education in Twins and Their Parents Across Birth Cohorts Over 100 years: An Individual-Level Pooled Analysis of 42-Twin Cohorts. <i>Twin Research and Human Genetics</i> , 2017 , 20, 395-405	2.2	6
21	Growth velocity curves and pubertal spurt parameters of Peruvian children and adolescents living at different altitudes. The Peruvian health and optimist growth study. <i>American Journal of Human Biology</i> , 2019 , 31, e23301	2.7	6
20	Prediction of adult height in girls: the Beunen-Malina-Freitas method. <i>Journal of Sports Sciences</i> , 2011 , 29, 1683-91	3.6	6
19	Development of Physical Performance Tasks during Rapid Growth in Brazilian Children: The Cariri Healthy Growth Study. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	6
18	The effect of the ProBalance Programme on health-related quality of life of community-dwelling older adults: A randomised controlled trial. <i>Archives of Gerontology and Geriatrics</i> , 2018 , 74, 26-31	4	4
17	Are there gross motor coordination spurts during mid-childhood?. <i>American Journal of Human Biology</i> , 2019 , 31, e23251	2.7	4

16	Multivariate analysis of lifestyle, constitutive and body composition factors influencing bone health in community-dwelling older adults from Madeira, Portugal. <i>Archives of Gerontology and Geriatrics</i> , 2014 , 59, 83-90	4	4
15	Physical activity, physical fitness, gross motor coordination, and metabolic syndrome: focus of twin research in Portugal. <i>Twin Research and Human Genetics</i> , 2013 , 16, 296-301	2.2	4
14	The Genetic Background of Metabolic Trait Clusters in Children and Adolescents. <i>Metabolic Syndrome and Related Disorders</i> , 2017 , 15, 329-336	2.6	3
13	Patterns of physical performance spurts during adolescence: a cross-cultural study of Canadian, Brazilian and Portuguese boys. <i>Annals of Human Biology</i> , 2020 , 47, 346-354	1.7	3
12	Genetics of somatotype and physical fitness in children and adolescents. <i>American Journal of Human Biology</i> , 2021 , 33, e23470	2.7	3
11	Familial resemblance in gross motor coordination. The Peruvian Sibling Study on Growth and Health. <i>Annals of Human Biology</i> , 2018 , 45, 463-469	1.7	3
10	Skeletal Muscle and Physical Activity in Portuguese Community-Dwelling Older Adults. <i>Journal of Aging and Physical Activity</i> , 2016 , 24, 567-574	1.6	2
9	The relationship of physical activity to high-density lipoprotein cholesterol level in a sample of community-dwelling older adults from Amazonas, Brazil. <i>Archives of Gerontology and Geriatrics</i> , 2017 , 73, 195-198	4	2
8	Análise de dados gemelares: uma aventura guiada para investigadores das Ciências do Desporto. <i>Revista Brasileira De Educação Física E Esporte: RBEFE</i> , 2011 , 25, 351-368	0.8	2
7	Sex differences in relation patterns between health-related quality of life of older adults and its correlates: a population-based cross-sectional study in Madeira, Portugal. <i>Primary Health Care Research and Development</i> , 2018 , 20, e54	1.6	2
6	Biological and environmental determinants of 12-minute run performance in youth. <i>Annals of Human Biology</i> , 2017 , 44, 607-613	1.7	1
5	Estudos longitudinais sobre o crescimento somático e desempenho motor: delineamentos, desafios, necessidades. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2013 , 15,	0.1	1
4	Regional variation in growth status. The Peruvian health and optimist growth study. <i>American Journal of Human Biology</i> , 2021 , e23704	2.7	1
3	Physical fitness spurts in pre-adolescent boys and girls: Timing, intensity and sequencing.. <i>Journal of Sports Sciences</i> , 2021 , 1-8	3.6	1
2	Physical fitness spurts in childhood: A study in boys. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021 , 31 Suppl 1, 47-55	4.6	0
1	Maturação biológica: da sua relevância à aprendizagem do método TW3. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2010 , 352-358	0.1	