

Maria Paula Maia Santos

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3440612/publications.pdf>

Version: 2024-02-01

89
papers

2,454
citations

249298

26
h-index

252626

46
g-index

93
all docs

93
docs citations

93
times ranked

3269
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations of accelerometer measured school- and non-school based physical activity and sedentary time with body mass index: IPEN Adolescent study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, .	2.0	4
2	Urban Green Spaces, Greenness Exposure and Species Richness in Residential Environments and Relations with Physical Activity and BMI in Portuguese Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6588.	1.2	7
3	International Physical Activity and Built Environment Study of adolescents: IPEN Adolescent design, protocol and measures. <i>BMJ Open</i> , 2021, 11, e046636.	0.8	24
4	Políticas públicas locais para promoção da atividade física das crianças nos parques públicos. <i>Physis</i> , 2021, 31, .	0.1	0
5	Validade do questionário internacional de atividade física (IPAQ) em idosos: uma revisão integrativa da literatura. <i>Arquivos De Ciências Da Saúde</i> , 2021, 28, 64.	0.3	2
6	Neighborhood environmental factors associated with leisure walking in adolescents. <i>Revista De Saude Publica</i> , 2020, 54, 61.	0.7	8
7	Perceived and objective measures of neighborhood environment: Association with active commuting to school by socioeconomic status in Brazilian adolescents. <i>Journal of Transport and Health</i> , 2019, 14, 100612.	1.1	13
8	Objective Measurement of the Mode of Commuting to School Using GPS: A Pilot Study. <i>Sustainability</i> , 2019, 11, 5395.	1.6	12
9	Distance from home to the nearest park and the use of the parks for physical activity: the mediator role of road safety perception in adolescents. <i>Public Health</i> , 2019, 168, 9-16.	1.4	13
10	Dietary inflammatory index and academic performance in children. <i>Public Health Nutrition</i> , 2018, 21, 3253-3257.	1.1	4
11	Crianças nos parques: segurança acima de tudo. <i>Physis</i> , 2018, 28, .	0.1	1
12	Gender Differences in the Domain-Specific Contributions to Moderate-to-Vigorous Physical Activity, Accessed by GPS. <i>Journal of Physical Activity and Health</i> , 2017, 14, 474-478.	1.0	19
13	Waist circumference to height ratio predicts inflammatory risk in children. <i>Annals of Human Biology</i> , 2017, 44, 303-308.	0.4	6
14	Playing outdoor and practising sport: A study of physical activity levels in Portuguese children. <i>European Journal of Sport Science</i> , 2017, 17, 208-214.	1.4	9
15	Active commuting to school in Portuguese adolescents: Using PALMS to detect trips. <i>Journal of Transport and Health</i> , 2016, 3, 297-304.	1.1	35
16	Utility and Reliability of an App for the System for Observing Play and Recreation in Communities (iSOPARCÁ®). <i>Measurement in Physical Education and Exercise Science</i> , 2016, 20, 93-98.	1.3	25
17	Cardiorespiratory Fitness Associates with Metabolic Risk Independently of Objectively Measured Physical Activity in Portuguese Youths. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 483-484.	0.2	0
18	Data for action: the use of formative research to design a school-based intervention programme to increase physical activity in adolescents. <i>Global Health Promotion</i> , 2015, 22, 45-54.	0.7	6

#	ARTICLE	IF	CITATIONS
19	Perceived physical activity facilities nearest home do not affect MVPA in a Portuguese adolescent sample. <i>Sport Sciences for Health</i> , 2015, 11, 313-320.	0.4	1
20	Differences Between Weekday and Weekend Levels of Moderate-to-Vigorous Physical Activity in Thai Adolescents. <i>Asia-Pacific Journal of Public Health</i> , 2015, 27, NP2157-NP2166.	0.4	20
21	Perceived environmental characteristics and psychosocial factors associated with physical activity levels in adolescents from Northeast Brazil: structural equation modelling analysis. <i>Journal of Sports Sciences</i> , 2014, 32, 963-973.	1.0	16
22	Which social support and psychological factors are associated to active commuting to school?. <i>Preventive Medicine</i> , 2014, 63, 20-23.	1.6	19
23	Independent Mobility and its Relationship With Moderate-to-Vigorous Physical Activity in Middle-School Portuguese Boys and Girls. <i>Journal of Physical Activity and Health</i> , 2014, 11, 1640-1643.	1.0	9
24	Socioeconomic Status and Objectively Measured Physical Activity in Thai Adolescents. <i>Journal of Physical Activity and Health</i> , 2014, 11, 712-720.	1.0	12
25	Parental physical activity, safety perceptions and children's independent mobility. <i>BMC Public Health</i> , 2013, 13, 584.	1.2	38
26	Fitness and metabolic syndrome in obese fatty liver children. <i>Annals of Human Biology</i> , 2013, 40, 99-101.	0.4	6
27	Modifiable lifestyle behavior patterns, sedentary time and physical activity contexts: A cluster analysis among middle school boys and girls in the SALTA study. <i>Preventive Medicine</i> , 2013, 56, 413-415.	1.6	9
28	Cardiorespiratory fitness and TV viewing in relation to metabolic risk factors in Portuguese adolescents. <i>Annals of Human Biology</i> , 2013, 40, 157-162.	0.4	10
29	Is walking to school associated with improved metabolic health?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013, 10, 12.	2.0	58
30	Associations between body mass index, waist circumference and body shape index with resting blood pressure in Portuguese adolescents. <i>Annals of Human Biology</i> , 2013, 40, 163-167.	0.4	80
31	Physical training improves quality of life both in asthmatic children and their caregivers. <i>Annals of Allergy, Asthma and Immunology</i> , 2013, 111, 427-428.	0.5	10
32	Cross validation of ROC generated thresholds for field assessed aerobic fitness related to weight status and cardiovascular disease risk in portuguese young people. <i>American Journal of Human Biology</i> , 2013, 25, 751-755.	0.8	4
33	Cardiorespiratory Fitness, But Not Central Obesity or C-Reactive Protein, Is Related to Liver Function in Obese Children. <i>Pediatric Exercise Science</i> , 2013, 25, 3-11.	0.5	8
34	Leisure Time, Physical Activity, and Health. , 2013, , 159-174.		0
35	Influence of Activity Patterns in Fitness During Youth. <i>International Journal of Sports Medicine</i> , 2012, 33, 325-329.	0.8	11
36	The Association between Cardiovascular Disease Risk and Parental Educational Level in Portuguese Children. <i>International Journal of Environmental Research and Public Health</i> , 2012, 9, 4311-4320.	1.2	8

#	ARTICLE	IF	CITATIONS
37	Comparisons between inverted body mass index and body mass index as proxies for body fatness and risk factors for metabolic risk and cardiorespiratory fitness in portuguese adolescents. <i>American Journal of Human Biology</i> , 2012, 24, 618-625.	0.8	4
38	Physical activity and active transport are predicted by adolescents' different built environment perceptions. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2012, 20, 5-10.	0.8	10
39	Influence of cardiorespiratory fitness and parental lifestyle on adolescents' abdominal obesity. <i>Annals of Human Biology</i> , 2011, 38, 531-536.	0.4	6
40	Perceived neighbourhood environmental characteristics and physical activity according to socioeconomic status in adolescent girls. <i>Annals of Human Biology</i> , 2011, 38, 1-6.	0.4	35
41	Perception of the social and built environment and physical activity among Northeastern Brazil adolescents. <i>Preventive Medicine</i> , 2011, 52, 114-119.	1.6	27
42	Associations of Cardiorespiratory Fitness in Children and Adolescents With Physical Activity, Active Commuting to School, and Screen Time. <i>Journal of Physical Activity and Health</i> , 2011, 8, S198-S205.	1.0	51
43	The Physical Activity Behaviors Outside School and BMI in Adolescents. <i>Journal of Physical Activity and Health</i> , 2010, 7, 754-760.	1.0	7
44	Intensity of Physical Activity, Cardiorespiratory Fitness, and Body Mass Index in Youth. <i>Journal of Physical Activity and Health</i> , 2010, 7, 54-59.	1.0	93
45	Television Viewing and Changes in Body Mass Index and Cardiorespiratory Fitness Over a Two-Year Period in Schoolchildren. <i>Pediatric Exercise Science</i> , 2010, 22, 245-253.	0.5	18
46	Calibration of Accelerometer Output for Elderly Men. <i>Medicine and Science in Sports and Exercise</i> , 2010, 45, 477-478.	0.2	0
47	Effects of Training and Detraining on Physical Fitness, Physical Activity Patterns, Cardiovascular Variables, and HRQoL after 3 Health-Promotion Interventions in Institutionalized Elders. <i>International Journal of Family Medicine</i> , 2010, 2010, 1-10.	1.2	27
48	A 3-Year Longitudinal Analysis of Changes in Body Mass Index. <i>International Journal of Sports Medicine</i> , 2010, 31, 133-137.	0.8	31
49	Neighborhood and physical activities of Portuguese adolescents. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2010, 7, 33.	2.0	22
50	Changes in Fitness, physical activity, fatness, and screen time: A longitudinal study in children and adolescents. <i>Nature Precedings</i> , 2009, , .	0.1	0
51	Cardiorespiratory fitness status and body mass index change over time: A 2-year longitudinal study in elementary school children. <i>Pediatric Obesity</i> , 2009, 4, 338-342.	3.2	25
52	Perceptions of the built environment in relation to physical activity in Portuguese adolescents. <i>Health and Place</i> , 2009, 15, 548-552.	1.5	52
53	Walking and body mass index in a portuguese sample of adults: a multilevel analysis. <i>European Journal of Clinical Nutrition</i> , 2009, 63, 1260-1262.	1.3	1
54	Active travel to school, BMI and participation in organised and non-organised physical activity among Portuguese adolescents. <i>Preventive Medicine</i> , 2009, 49, 497-499.	1.6	35

#	ARTICLE	IF	CITATIONS
55	Association of Perceived Environmental Characteristics and Participation in Organized and Non-Organized Physical Activities of Adolescents. <i>Pediatric Exercise Science</i> , 2009, 21, 233-239.	0.5	25
56	Physical Activity and Other Lifestyle Behaviors in a Portuguese Sample of Adults: Results From the Azorean Physical Activity and Health Study. <i>Journal of Physical Activity and Health</i> , 2009, 6, 750-759.	1.0	19
57	Prevalence of overweight and obesity in a Portuguese sample of adults: Results from the Azorean Physical Activity and Health Study. <i>American Journal of Human Biology</i> , 2008, 20, 78-85.	0.8	28
58	Relationship between intensity of physical activity and health-related quality of life in Portuguese institutionalized elderly. <i>Geriatrics and Gerontology International</i> , 2008, 8, 284-290.	0.7	42
59	Relationships between physical activity, obesity and meal frequency in adolescents. <i>Annals of Human Biology</i> , 2008, 35, 1-10.	0.4	104
60	Physical activity and perceived environmental attributes in a sample of Portuguese adults: Results from the Azorean Physical Activity and Health Study. <i>Preventive Medicine</i> , 2008, 47, 83-88.	1.6	56
61	Obese girls differences in neighbourhood perceptions, screen time and socioeconomic status according to level of physical activity. <i>Health Education Research</i> , 2008, 24, 98-104.	1.0	18
62	Physical training does not increase allergic inflammation in asthmatic children. <i>European Respiratory Journal</i> , 2008, 32, 1570-1575.	3.1	103
63	Differences in Leisure-Time Activities According to Level of Physical Activity in Adolescents. <i>Journal of Physical Activity and Health</i> , 2008, 5, 286-293.	1.0	19
64	Differences in School-Day Patterns of Daily Physical Activity in Girls According to Level of Physical Activity. <i>Journal of Physical Activity and Health</i> , 2008, 5, S90-S97.	1.0	21
65	Trends of Cardiovascular Risk Factors Clustering Over Time: A Study in Two Cohorts of Portuguese Adolescents. <i>Pediatric Exercise Science</i> , 2008, 20, 74-83.	0.5	7
66	Accelerometer cut-points and youth physical activity prevalence. <i>European Physical Education Review</i> , 2007, 13, 287-299.	1.2	22
67	Perceived Neighborhood Environments and Physical Activity in an Elderly Sample. <i>Perceptual and Motor Skills</i> , 2007, 104, 438-444.	0.6	24
68	Leisure Time Physical Activity, Screen Time, Social Background, and Environmental Variables in Adolescents. <i>Pediatric Exercise Science</i> , 2007, 19, 279-290.	0.5	25
69	Anciano institucionalizado: calidad de vida y funcionalidad. <i>Revista Espanola De Geriatria Y Gerontologia</i> , 2007, 42, 22-26.	0.2	11
70	Active versus passive transportation to school—differences in screen time, socio-economic position and perceived environmental characteristics in adolescent girls. <i>Annals of Human Biology</i> , 2007, 34, 273-282.	0.4	79
71	Daily differences in patterns of physical activity among overweight/obese children engaged in a physical activity program. <i>American Journal of Human Biology</i> , 2007, 19, 871-877.	0.8	12
72	Association between overweight and early sexual maturation in Portuguese boys and girls. <i>Annals of Human Biology</i> , 2006, 33, 55-63.	0.4	66

#	ARTICLE	IF	CITATIONS
73	Obesity, Physical Activity, Computer Use, and TV Viewing in Portuguese Adolescents. <i>Pediatric Exercise Science</i> , 2006, 18, 113-121.	0.5	34
74	Relationship of single measures of cardiorespiratory fitness and obesity in young schoolchildren. <i>American Journal of Human Biology</i> , 2006, 18, 335-341.	0.8	53
75	Prevalence and Type of Preseason Conditioning Among High School Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, S346.	0.2	0
76	Seasonal Variations in Portuguese Adolescents' Organized and Nonorganized Physical Activities. <i>Pediatric Exercise Science</i> , 2005, 17, 390-398.	0.5	15
77	Physical activity and sedentary behaviors in adolescents. <i>Annals of Behavioral Medicine</i> , 2005, 30, 21-24.	1.7	48
78	Physical activity and school recess time: Differences between the sexes and the relationship between children's playground physical activity and habitual physical activity. <i>Journal of Sports Sciences</i> , 2005, 23, 269-275.	1.0	117
79	Perceived Neighborhood Environments and physical activity in adolescents. <i>Preventive Medicine</i> , 2005, 41, 834-836.	1.6	206
80	Variaç�o sazonal na actividade f�sica e nas pr�ticas de lazer de adolescentes portugueses. <i>Revista Portuguesa De Ci�ncias Do Desporto</i> , 2005, 2005, 192-201.	0.0	2
81	Associations Between Perceived Environmental Characteristics And Adolescents' Physical Activity. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, S331.	0.2	0
82	Contribution Of Light, Moderate And Vigorous Physical Activities In Normal, Overweight And Obese Children Of Porto Region - Portugal. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, S430-S431.	0.2	0
83	The Relationship between Socioeconomic Status and Adolescents' Organized and Nonorganized Physical Activities. <i>Pediatric Exercise Science</i> , 2004, 16, 210-218.	0.5	53
84	Patterns of daily physical activity during school days in children and adolescents. <i>American Journal of Human Biology</i> , 2003, 15, 547-553.	0.8	75
85	Validation of a Physical Activity Self-Report Questionnaire in a Portuguese Pediatric Population. <i>Pediatric Exercise Science</i> , 2002, 14, 269-276.	0.5	34
86	Differences of Daily Physical Activity Levels of Children According to Body Mass Index. <i>Pediatric Exercise Science</i> , 2002, 14, 442-452.	0.5	11
87	Balsam of Peru as Screening Agent for Essential Oils Sensitivity. <i>Dermatology</i> , 1977, 155, 115-121.	0.9	20
88	�Crian�as, vamos ao parque?� Percep�es sobre a utiliza�o de parques p�blicos por crian�as. <i>Revista Brasileira De Atividade F�sica E Sa�de</i> , 0, 23, 1-7.	0.1	0
89	Physical activity level among older adultsover 70 years old and very old adults. <i>Fisioterapia Em Movimento</i> , 0, 33, .	0.4	3