Carla Marisa Maia Moreira

List of Publications by Year
in descending order

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73 papers	3,708 citations	257357 24 h-index	138417 58 g-index
76 all docs	76 docs citations	76 times ranked	5813 citing authors

#	Article	IF	Citations
1	Family History of Hypertension: Impact on Blood Pressure, Anthropometric Measurements and Physical Activity Level in Schoolchildren. International Journal of Cardiovascular Sciences, 2022, , .	0.0	0
2	The mediating role of adiposity in the longitudinal association between cardiorespiratory fitness and blood pressure in adolescents: LabMed cohort study. European Journal of Clinical Investigation, 2021, 51, e13430.	1.7	3
3	Prevalence, patterns and socio-demographic correlates of sleep duration in adolescents: results from the LabMed study. Sleep Medicine, 2021, 83, 204-209.	0.8	7
4	A Narrative Review of Motor Competence in Children and Adolescents: What We Know and What We Need to Find Out. International Journal of Environmental Research and Public Health, 2021, 18, 18.	1.2	70
5	Environmental perceptions and its associations with physical fitness and body composition in adolescents: longitudinal results from the LabMed Physical Activity Study. International Journal of Adolescent Medicine and Health, 2020, 32, .	0.6	2
6	Prevalence and incidence of cognitive impairment in an elder Portuguese population (65â€“85â€‰years old). BMC Geriatrics, 2020, 20, 470.	1.1	35
7	Unit policies regarding tocolysis after preterm premature rupture of membranes: association with latency, neonatal and 2-year outcomes (EPICE cohort). Scientific Reports, 2020, 10, 9535.	1.6	3
8	Medidas Hipertensivas em Escolares: Risco da Obesidade Central e Efeito Protetor da Atividade FÃsica Moderada-Vigorosa. Arquivos Brasileiros De Cardiologia, 2020, 115, 42-49.	0.3	14
9	Associations Between Anthropometric Indicators in Early Life and Cardiorespiratory Fitness, Physical Activity, and Sedentary Time in Adolescence. Journal of Physical Activity and Health, 2020, 17, 1213-1221.	1.0	2
10	Longitudinal associations between motor competence and different physical activity intensities: LabMed physical activity study. Journal of Sports Sciences, 2019, 37, 285-290.	1.0	22
11	Cardiorespiratory fitness and healthâ€related quality of life in adolescents: A longitudinal analysis from the LabMed Physical Activity Study. American Journal of Human Biology, 2019, 31, e23304.	0.8	6
12	Muscular fitness and cardiorespiratory fitness are associated with health-related quality of life: Results from labmed physical activity study. Journal of Exercise Science and Fitness, 2019, 17, 55-61.	0.8	60
13	Adiposity and attained height in adolescents: a longitudinal analysis from the LabMed Physical Activity Study. Journal of Pediatric Endocrinology and Metabolism, 2019, 32, 1131-1137.	0.4	1
14	Association of Dairy Product Consumption with Metabolic and Inflammatory Biomarkers in Adolescents: A Cross-Sectional Analysis from the LabMed Study. Nutrients, 2019, 11, 2268.	1.7	6
15	Ability of 2 estimation methods of body fat percentage in identifying unfavorable levels of cardiometabolic biomarkers in adolescents: Results from the LabMed study. Porto Biomedical Journal, 2019, 4, e52.	0.4	0
16	Impact of a healthy lifestyle intervention program during pregnancy on women and newborn: STUDY PROTOCOL for a quasi-experimental study. Porto Biomedical Journal, 2019, 4, e29.	0.4	3
17	The combined association of adherence to Mediterranean diet, muscular and cardiorespiratory fitness on low-grade inflammation in adolescents: a pooled analysis. European Journal of Nutrition, 2019, 58, 2649-2656.	1.8	12
18	Time trends in prevalence and incidence rates of childhood overweight and obesity in Portugal: Generation XXI birth cohort. International Journal of Obesity, 2019, 43, 424-427.	1.6	11

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19	Gestational Weight Gain and Offspring Bone Mass: Different Associations in Healthy Weight Versus Overweight Women. Journal of Bone and Mineral Research, 2019, 34, 38-48.	3.1	4
20	A Multistate Model for Analyzing Transitions Between Body Mass Index Categories During Childhood. American Journal of Epidemiology, 2019, 188, 305-313.	1.6	7
21	Associations between health-related quality of life and body mass index in Portuguese adolescents: LabMed physical activity study. International Journal of Adolescent Medicine and Health, 2019, 31, .	0.6	11
22	Adherence to Southern European Atlantic Diet and physical fitness on the atherogenic index of plasma in adolescents. Cadernos De Saude Publica, 2019, 35, e00200418.	0.4	7
23	Lowâ€grade inflammation and muscular fitness on insulin resistance in adolescents: Results from LabMed Physical Activity Study. Pediatric Diabetes, 2018, 19, 429-435.	1.2	13
24	Dietary inflammatory index and inflammatory biomarkers in adolescents from LabMed physical activity study. European Journal of Clinical Nutrition, 2018, 72, 710-719.	1.3	35
25	Associations between physical fitness and adherence to the Mediterranean diet with health-related quality of life in adolescents: results from the LabMed Physical Activity Study. European Journal of Public Health, 2018, 28, 631-635.	0.1	49
26	Associations between fruit and vegetable variety and low-grade inflammation in Portuguese adolescents from LabMed Physical Activity Study. European Journal of Nutrition, 2018, 57, 2055-2068.	1.8	26
27	Muscular fitness, Southern European Atlantic Diet and inflammation in adolescents. Azorean Physical Activity and Health Study II. European Journal of Sport Science, 2018, 18, 104-111.	1.4	13
28	Ability of Nontraditional Risk Factors and Inflammatory Biomarkers for Cardiovascular Disease to Identify High Cardiometabolic Risk in Adolescents: Results From the LabMed Physical Activity Study. Journal of Adolescent Health, 2018, 62, 320-326.	1.2	12
29	Cardiorespiratory Fitness and Blood Pressure: A Longitudinal Analysis. Journal of Pediatrics, 2018, 192, 130-135.	0.9	43
30	Longitudinal association between ideal cardiovascular health status and muscular fitness in adolescents: The LabMed Physical Activity Study. Nutrition, Metabolism and Cardiovascular Diseases, 2018, 28, 892-899.	1.1	16
31	Fruit, vegetable consumption and blood pressure in healthy adolescents: A longitudinal analysis from the LabMed study. Nutrition, Metabolism and Cardiovascular Diseases, 2018, 28, 1075-1080.	1.1	12
32	Optimal Adherence to a Mediterranean Diet May Not Overcome the Deleterious Effects of Low Physical Fitness on Cardiovascular Disease Risk in Adolescents: A Cross-Sectional Pooled Analysis. Nutrients, 2018, 10, 815.	1.7	20
33	Changes in muscular fitness and its association with blood pressure in adolescents. European Journal of Pediatrics, 2018, 177, 1101-1109.	1.3	21
34	Muscular fitness, adherence to the Southern European Atlantic Diet and cardiometabolic risk factors in adolescents. Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, 695-702.	1.1	25
35	Association between Leptin, Adiponectin, and Leptin/Adiponectin Ratio with Clustered Metabolic Risk Factors in Portuguese Adolescents: The LabMed Physical Activity Study. Annals of Nutrition and Metabolism, 2017, 70, 321-328.	1.0	17
36	Sedentary Behavior Research Network (SBRN) â€" Terminology Consensus Project process and outcome. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 75.	2.0	2,147

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37	Cardiorespiratory fitness and inflammatory profile on cardiometabolic risk in adolescents from the LabMed Physical Activity Study. European Journal of Applied Physiology, 2017, 117, 2271-2279.	1.2	16
38	Serum Adiponectin Levels and Cardiorespiratory Fitness in Nonoverweight and Overweight Portuguese Adolescents: The LabMed Physical Activity Study. Pediatric Exercise Science, 2017, 29, 237-244.	0.5	9
39	Muscular fitness and metabolic and inflammatory biomarkers in adolescents: Results from LabMed Physical Activity Study. Scandinavian Journal of Medicine and Science in Sports, 2017, 27, 1873-1880.	1.3	28
40	Physical Activity Patterns During Pregnancy in a Sample of Portuguese Women: A Longitudinal Prospective Study. Iranian Red Crescent Medical Journal, 2016, 18, e22455.	0.5	34
41	The Effects of Workplace Physical Activity Programs on Musculoskeletal Pain. Workplace Health and Safety, 2016, 64, 210-222.	0.7	61
42	Association between serum adiponectin levels and muscular fitness in Portuguese adolescents: LabMed Physical Activity Study. Nutrition, Metabolism and Cardiovascular Diseases, 2016, 26, 517-524.	1.1	43
43	Ability of Measures of Adiposity in Identifying Adverse Levels of Inflammatory and Metabolic Markers in Adolescents. Childhood Obesity, 2016, 12, 135-143.	0.8	24
44	ProteÃ¬na C-reativa, atividade fÃ¡sica e aptidÃ£o cardiorrespiratÃ³ria em adolescentes portugueses: um estudo transversal. Cadernos De Saude Publica, 2015, 31, 1907-1915.	0.4	7
45	Sensitivity and specificity of different measures of adiposity to distinguish between low/high motor coordination. Jornal De Pediatria, 2015, 91, 44-51.	0.9	19
46	Parental education and physical activity in preâ€school children. Child: Care, Health and Development, 2014, 40, 446-452.	0.8	20
47	Relationship of milk intake and physical activity to abdominal obesity among adolescents. Pediatric Obesity, 2014, 9, 71-80.	1.4	25
48	Food consumption, physical activity and socio-economic status related to BMI, waist circumference and waist-to-height ratio in adolescents. Public Health Nutrition, 2014, 17, 1834-1849.	1.1	26
49	Parental Education Level Is Associated With Clustering of Metabolic Risk Factors in Adolescents Independently of Cardiorespiratory Fitness, Adherence to the Mediterranean Diet, or Pubertal Stage. Pediatric Cardiology, 2014, 35, 959-964.	0.6	4
50	Impact of compliance with different guidelines on physical activity during pregnancy and perceived barriers to leisure physical activity. Journal of Sports Sciences, 2014, 32, 1398-1408.	1.0	53
51	Vitamin D Intake and Cardiometabolic Risk Factors in Adolescents. Metabolic Syndrome and Related Disorders, 2014, 12, 171-177.	0.5	5
52	Intake of milk, but not total dairy, yogurt, or cheese, is negatively associated with the clustering of cardiometabolic risk factors in adolescents. Nutrition Research, 2014, 34, 48-57.	1.3	44
53	The independent associations of sedentary behaviour and physical activity on cardiorespiratory fitness. British Journal of Sports Medicine, 2014, 48, 1508-1512.	3.1	117
54	Adolescentsâ€™ Perception of Environmental Features and its Association With Physical Activity: Results From de Azorean Physical Activity and Health Study II. Journal of Physical Activity and Health, 2014, 11, 917-921.	1.0	4

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55	Predictors of adherence to the Mediterranean diet from the first to the second trimester of pregnancy. Nutricion Hospitalaria, 2014, 31, 1403-12.	0.2	4
56	Research priorities for child and adolescent physical activity and sedentary behaviours: an international perspective using a twin-panel Delphi procedure. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 112.	2.0	42
57	Cardiorespiratory fitness is negatively associated with metabolic risk factors independently of the adherence to a healthyÂdietary pattern. Nutrition, Metabolism and Cardiovascular Diseases, 2013, 23, 670-676.	1.1	21
58	Cardiorespiratory fitness and TV viewing in relation to metabolic risk factors in Portuguese adolescents. Annals of Human Biology, 2013, 40, 157-162.	0.4	10
59	Reference curves for BMI, waist circumference and waist-to-height ratio for Azorean adolescents (Portugal). Public Health Nutrition, 2012, 15, 13-19.	1.1	14
60	Milk intake is inversely related to body mass index and body fat in girls. European Journal of Pediatrics, 2012, 171, 1467-1474.	1.3	35
61	Association between dairy product intake and abdominal obesity in Azorean adolescents. European Journal of Clinical Nutrition, 2012, 66, 830-835.	1.3	35
62	Metabolic syndrome, physical activity and cardiac autonomic function. Diabetes/Metabolism Research and Reviews, 2012, 28, 363-369.	1.7	59
63	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.	1.0	18
64	Influence of cardiorespiratory fitness and parental lifestyle on adolescents' abdominal obesity. Annals of Human Biology, 2011, 38, 531-536.	0.4	6
65	Ability of Different Measures of Adiposity to Identify High Metabolic Risk in Adolescents. Journal of Obesity, 2011, 2011, 1-5.	1.1	13
66	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.	0.6	26
67	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.	0.6	5
68	Metabolic risk factors, physical activity and physical fitness in azorean adolescents: a cross-sectional study. BMC Public Health, 2011, 11, 214.	1.2	33
69	Influence of muscle fitness test performance on metabolic risk factors among adolescent girls. Diabetology and Metabolic Syndrome, 2010, 2, 42.	1.2	22
70	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.	1.2	24
71	Objectively Measured Physical Activity and Body Mass Index in Preschool Children. International Journal of Pediatrics (United Kingdom), 2010, 2010, 1-6.	0.2	45
72	Metabolic Syndrome and Physical Fitness in a Sample of Azorean Adolescents. Metabolic Syndrome and Related Disorders, 2010, 8, 443-449.	0.5	18

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73	Comparison between girls and boys lifestyle profile and physical activity. Revista Brasileira De Atividade FÃsica E SaÃºde, 0, 26, 1-7.	0.1	0