

Sandra Abreu

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

1,275
citations

346980

22
h-index

466096

32
g-index

67
all docs

67
docs citations

67
times ranked

2298
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of an Innovative Equipment to Monitor and Control Salt Usage during Cooking at Home on Salt Intake and Blood Pressureâ€”Randomized Controlled Trial iMC SALT. <i>Nutrients</i> , 2022, 14, 8.	1.7	4
2	Growth, body composition and bone mineral density among pubertal male athletes: intra-individual 12-month changes and comparisons between soccer players and swimmers. <i>BMC Pediatrics</i> , 2022, 22, 275.	0.7	1
3	Physical Fitness and Health-related Quality of Life in Patients with Colorectal Cancer. <i>International Journal of Sports Medicine</i> , 2021, 42, 924-929.	0.8	6
4	Prevalence, patterns and socio-demographic correlates of sleep duration in adolescents: results from the LabMed study. <i>Sleep Medicine</i> , 2021, 83, 204-209.	0.8	7
5	Environmental perceptions and its associations with physical fitness and body composition in adolescents: longitudinal results from the LabMed Physical Activity Study. <i>International Journal of Adolescent Medicine and Health</i> , 2020, 32, .	0.6	2
6	Innovative equipment to monitor and control salt usage when cooking at home: iMC SALT research protocol for a randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e035898.	0.8	5
7	Sodium and Potassium Intake and Cardiovascular Disease in Older People: A Systematic Review. <i>Nutrients</i> , 2020, 12, 3447.	1.7	19
8	School-based soccer practice is an effective strategy to improve cardiovascular and metabolic risk factors in overweight children. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 807-812.	1.6	12
9	Innovative equipments to monitor and control salt usage during culinary. <i>European Journal of Public Health</i> , 2020, 30, .	0.1	0
10	Knowledge and behaviors regarding salt intake according to urinary Na excretion and blood pressure. <i>European Journal of Public Health</i> , 2020, 30, .	0.1	0
11	Longitudinal associations between motor competence and different physical activity intensities: LabMed physical activity study. <i>Journal of Sports Sciences</i> , 2019, 37, 285-290.	1.0	22
12	Dietary Intake, Adherence to Mediterranean Diet and Lifestyle-Related Factors in People with Schizophrenia. <i>Issues in Mental Health Nursing</i> , 2019, 40, 851-860.	0.6	11
13	Cardiorespiratory fitness and healthâ€”related quality of life in adolescents: A longitudinal analysis from the LabMed Physical Activity Study. <i>American Journal of Human Biology</i> , 2019, 31, e23304.	0.8	6
14	Muscular fitness and cardiorespiratory fitness are associated with health-related quality of life: Results from labmed physical activity study. <i>Journal of Exercise Science and Fitness</i> , 2019, 17, 55-61.	0.8	60
15	Association of Dairy Product Consumption with Metabolic and Inflammatory Biomarkers in Adolescents: A Cross-Sectional Analysis from the LabMed Study. <i>Nutrients</i> , 2019, 11, 2268.	1.7	6
16	Associations between anthropometric indicators in early life and low-grade inflammation, insulin resistance and lipid profile in adolescence. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 783-792.	1.1	9
17	Ability of 2 estimation methods of body fat percentage in identifying unfavorable levels of cardiometabolic biomarkers in adolescents: Results from the LabMed study. <i>Porto Biomedical Journal</i> , 2019, 4, e52.	0.4	0
18	Associations between health-related quality of life and body mass index in Portuguese adolescents: LabMed physical activity study. <i>International Journal of Adolescent Medicine and Health</i> , 2019, 31, .	0.6	11

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19	Adherence to Southern European Atlantic Diet and physical fitness on the atherogenic index of plasma in adolescents. <i>Cadernos De Saude Publica</i> , 2019, 35, e00200418.	0.4	7
20	Low-grade inflammation and muscular fitness on insulin resistance in adolescents: Results from LabMed Physical Activity Study. <i>Pediatric Diabetes</i> , 2018, 19, 429-435.	1.2	13
21	Dietary inflammatory index and inflammatory biomarkers in adolescents from LabMed physical activity study. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 710-719.	1.3	35
22	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. <i>European Journal of Public Health</i> , 2018, 28, 631-635.	0.1	49
23	Associations between fruit and vegetable variety and low-grade inflammation in Portuguese adolescents from LabMed Physical Activity Study. <i>European Journal of Nutrition</i> , 2018, 57, 2055-2068.	1.8	26
24	Muscular fitness, Southern European Atlantic Diet and inflammation in adolescents. <i>Azorean Physical Activity and Health Study II</i> . <i>European Journal of Sport Science</i> , 2018, 18, 104-111.	1.4	13
25	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. <i>Journal of Adolescent Health</i> , 2018, 62, 320-326.	1.2	12
26	Cardiorespiratory Fitness and Blood Pressure: A Longitudinal Analysis. <i>Journal of Pediatrics</i> , 2018, 192, 130-135.	0.9	43
27	Association of lifestyle-related factors and psychological factors on quality of life in people with schizophrenia. <i>Psychiatry Research</i> , 2018, 267, 382-393.	1.7	23
28	Physical activity and nutritional interventions and health-related quality of life in colorectal cancer survivors: a review. <i>Expert Review of Quality of Life in Cancer Care</i> , 2018, 3, 95-104.	0.6	1
29	Fruit, vegetable consumption and blood pressure in healthy adolescents: A longitudinal analysis from the LabMed study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018, 28, 1075-1080.	1.1	12
30	Dietary inflammatory index and academic performance in children. <i>Public Health Nutrition</i> , 2018, 21, 3253-3257.	1.1	4
31	Muscular fitness, adherence to the Southern European Atlantic Diet and cardiometabolic risk factors in adolescents. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017, 27, 695-702.	1.1	25
32	Sedentary Behavior and Arterial Stiffness in Adults with and without Metabolic Syndrome. <i>International Journal of Sports Medicine</i> , 2017, 38, 396-401.	0.8	14
33	Association between Leptin, Adiponectin, and Leptin/Adiponectin Ratio with Clustered Metabolic Risk Factors in Portuguese Adolescents: The LabMed Physical Activity Study. <i>Annals of Nutrition and Metabolism</i> , 2017, 70, 321-328.	1.0	17
34	Cardiorespiratory fitness and inflammatory profile on cardiometabolic risk in adolescents from the LabMed Physical Activity Study. <i>European Journal of Applied Physiology</i> , 2017, 117, 2271-2279.	1.2	16
35	Serum Adiponectin Levels and Cardiorespiratory Fitness in Nonoverweight and Overweight Portuguese Adolescents: The LabMed Physical Activity Study. <i>Pediatric Exercise Science</i> , 2017, 29, 237-244.	0.5	9
36	Relationship between dairy product intake during pregnancy and neonatal and maternal outcomes among Portuguese women. <i>Obesity Research and Clinical Practice</i> , 2017, 11, 276-286.	0.8	12

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37	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. <i>International Journal of Colorectal Disease</i> , 2017, 32, 75-81.	1.0	9
38	Muscular fitness and metabolic and inflammatory biomarkers in adolescents: Results from LabMed Physical Activity Study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2017, 27, 1873-1880.	1.3	28
39	Dairy Products and Obesity in Children and Adolescents. , 2017, , 87-105.		0
40	Objectively Assessed Physical Activity and Sedentary Behaviour During Pregnancy in Portuguese Women: Differences Between Trimesters and Weekdays and Weekends. <i>Current Women's Health Reviews</i> , 2017, 13, 34-37.	0.1	1
41	Physical Activity Patterns During Pregnancy in a Sample of Portuguese Women: A Longitudinal Prospective Study. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, e22455.	0.5	34
42	Sodium and potassium urinary excretion and dietary intake: a cross-sectional analysis in adolescents. <i>Food and Nutrition Research</i> , 2016, 60, 29442.	1.2	27
43	The Effects of Workplace Physical Activity Programs on Musculoskeletal Pain. <i>Workplace Health and Safety</i> , 2016, 64, 210-222.	0.7	61
44	Impact of a school-based intervention to promote fruit intake: a cluster randomized controlled trial. <i>Public Health</i> , 2016, 136, 94-100.	1.4	12
45	Association between serum adiponectin levels and muscular fitness in Portuguese adolescents: LabMed Physical Activity Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016, 26, 517-524.	1.1	43
46	Effects of 6-month soccer and traditional physical activity programmes on body composition, cardiometabolic risk factors, inflammatory, oxidative stress markers and cardiorespiratory fitness in obese boys. <i>Journal of Sports Sciences</i> , 2016, 34, 1822-1829.	1.0	46
47	Ability of Measures of Adiposity in Identifying Adverse Levels of Inflammatory and Metabolic Markers in Adolescents. <i>Childhood Obesity</i> , 2016, 12, 135-143.	0.8	24
48	Association between sodium excretion and hydration status by Free Water Reserve: a cross-sectional analysis in adolescents. <i>BMC Nutrition</i> , 2015, 1, .	0.6	2
49	Physical Activity, Obesity Status, and Blood Pressure in Preschool Children. <i>Journal of Pediatrics</i> , 2015, 167, 98-102.	0.9	41
50	The Effect of a Physical Activity Program on Decreasing Physical Disability Indicated by Musculoskeletal Pain and Related Symptoms Among Workers: A Pilot Study. <i>International Journal of Occupational Safety and Ergonomics</i> , 2014, 20, 55-64.	1.1	22
51	Relationship of milk intake and physical activity to abdominal obesity among adolescents. <i>Pediatric Obesity</i> , 2014, 9, 71-80.	1.4	25
52	Food consumption, physical activity and socio-economic status related to BMI, waist circumference and waist-to-height ratio in adolescents. <i>Public Health Nutrition</i> , 2014, 17, 1834-1849.	1.1	26
53	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. <i>Pediatric Cardiology</i> , 2014, 35, 959-964.	0.6	4
54	Impact of compliance with different guidelines on physical activity during pregnancy and perceived barriers to leisure physical activity. <i>Journal of Sports Sciences</i> , 2014, 32, 1398-1408.	1.0	53

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55	Vitamin D Intake and Cardiometabolic Risk Factors in Adolescents. <i>Metabolic Syndrome and Related Disorders</i> , 2014, 12, 171-177.	0.5	5
56	Intake of milk, but not total dairy, yogurt, or cheese, is negatively associated with the clustering of cardiometabolic risk factors in adolescents. <i>Nutrition Research</i> , 2014, 34, 48-57.	1.3	44
57	Salt reduction in vegetable soup does not affect saltiness intensity and liking in the elderly and children. <i>Food and Nutrition Research</i> , 2014, 58, 24825.	1.2	15
58	Adolescents' Perception of Environmental Features and its Association With Physical Activity: Results From the Azorean Physical Activity and Health Study II. <i>Journal of Physical Activity and Health</i> , 2014, 11, 917-921.	1.0	4
59	Predictors of adherence to the Mediterranean diet from the first to the second trimester of pregnancy. <i>Nutricion Hospitalaria</i> , 2014, 31, 1403-12.	0.2	4
60	Cardiorespiratory fitness is negatively associated with metabolic risk factors independently of the adherence to a healthy dietary pattern. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013, 23, 670-676.	1.1	21
61	Associations Between Body Mass Index and Musculoskeletal Pain and Related Symptoms in Different Body Regions Among Workers. <i>SAGE Open</i> , 2013, 3, 215824401349195.	0.8	14
62	Reference curves for BMI, waist circumference and waist-to-height ratio for Azorean adolescents (Portugal). <i>Public Health Nutrition</i> , 2012, 15, 13-19.	1.1	14
63	Milk intake is inversely related to body mass index and body fat in girls. <i>European Journal of Pediatrics</i> , 2012, 171, 1467-1474.	1.3	35
64	Association between dairy product intake and abdominal obesity in Azorean adolescents. <i>European Journal of Clinical Nutrition</i> , 2012, 66, 830-835.	1.3	35
65	Metabolic syndrome, physical activity and cardiac autonomic function. <i>Diabetes/Metabolism Research and Reviews</i> , 2012, 28, 363-369.	1.7	59
66	Muscle strength and soccer practice as major determinants of bone mineral density in adolescents. <i>Joint Bone Spine</i> , 2012, 79, 403-408.	0.8	42
67	Ability of Different Measures of Adiposity to Identify High Metabolic Risk in Adolescents. <i>Journal of Obesity</i> , 2011, 2011, 1-5.	1.1	13