Carla Lopes

List of Publications by Year in descending order

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147566 189595 3,357 133 31 50 citations h-index g-index papers 136 136 136 5068 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Intake and Adipose Tissue Composition of Fatty Acids and Risk of Myocardial Infarction in a Male Portuguese Community Sample. Journal of the American Dietetic Association, 2007, 107, 276-286.	1.3	188
2	Fruit and vegetable consumption and gastric cancer by location and histological type: case–control and meta-analysis. European Journal of Cancer Prevention, 2007, 16, 312-327.	0.6	153
3	Investigating the effect of nonparticipation using a population-based case–control study on myocardial infarction. Annals of Epidemiology, 2004, 14, 437-441.	0.9	132
4	Potassium Intake and Blood Pressure: A Doseâ€Response Metaâ€Analysis of Randomized Controlled Trials. Journal of the American Heart Association, 2020, 9, e015719.	1.6	132
5	The influence of early feeding practices on fruit and vegetable intake among preschool children in 4 European birth cohorts. American Journal of Clinical Nutrition, 2013, 98, 804-812.	2.2	113
6	Folate and folic acid in the periconceptional period: recommendations from official health organizations in thirty-six countries worldwide and WHO. Public Health Nutrition, 2016, 19, 176-189.	1.1	110
7	Systematic review of saturated fatty acids on inflammation and circulating levels of adipokines. Nutrition Research, 2013, 33, 687-695.	1.3	97
8	A Review of Methods to Assess Parental Feeding Practices and Preschool Children's Eating Behavior: The Need for Further Development of Tools. Journal of the Academy of Nutrition and Dietetics, 2012, 112, 1578-1602.e8.	0.4	89
9	Bidirectional association between parental child-feeding practices and body mass index at 4 and 7 y of age. American Journal of Clinical Nutrition, 2016, 103, 861-867.	2.2	88
10	Food Patterns According to Sociodemographics, Physical Activity, Sleeping and Obesity in Portuguese Children. International Journal of Environmental Research and Public Health, 2010, 7, 1121-1138.	1.2	80
11	National Food, Nutrition, and Physical Activity Survey of the Portuguese General Population (2015-2016): Protocol for Design and Development. JMIR Research Protocols, 2018, 7, e42.	0.5	71
12	Dietary intake of \hat{l} ±-linolenic acid and low ratio of <i>n</i> -6: <i>n</i> -3 PUFA are associated with decreased exhaled NO and improved asthma control. British Journal of Nutrition, 2011, 106, 441-450.	1.2	69
13	Prevalence of general and abdominal obesity in Portugal: comprehensive results from the National Food, nutrition and physical activity survey 2015–2016. BMC Public Health, 2018, 18, 614.	1.2	53
14	Tracking of food and nutrient intake from adolescence into early adulthood. Nutrition, 2018, 55-56, 84-90.	1.1	52
15	Alcohol Intake and Systemic Markers of Inflammation-Shape of the Association According to Sex and Body Mass Index. Alcohol and Alcoholism, 2010, 45, 119-125.	0.9	51
16	Caffeine intake reduces sleep duration in adolescents. Nutrition Research, 2013, 33, 726-732.	1.3	47
17	Adherence to the Southern European Atlantic Diet and occurrence of nonfatal acute myocardial infarction. American Journal of Clinical Nutrition, 2010, 92, 211-217.	2.2	45
18	Eating out is different from eating at home among individuals who occasionally eat out. A cross-sectional study among middle-aged adults from eleven European countries. British Journal of Nutrition, 2015, 113, 1951-1964.	1.2	45

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19	Tobacco smoking and acute myocardial infarction in young adults: A population-based case-control study. Preventive Medicine, 2007, 44, 311-316.	1.6	44
20	Pilot study in the view of a Panâ€European dietary survey – adolescents, adults and elderly. EFSA Supporting Publications, 2013, 10, 508E.	0.3	41
21	Maternal child-feeding practices and dietary inadequacy of 4-year-old children. Appetite, 2015, 92, 15-23.	1.8	41
22	Evaluation of a short food frequency questionnaire for dietary intake assessment among children. European Journal of Clinical Nutrition, 2019, 73, 679-691.	1.3	39
23	Validity and reproducibility of a semi-quantitative food frequency questionnaire for use among Portuguese pregnant women. Maternal and Child Nutrition, 2009, 6, 105-19.	1.4	37
24	Association between dietary patterns and metabolic syndrome in a sample of portuguese adults. Nutrition Journal, 2012, 11, 64.	1.5	37
25	An exploratory trial of parental advice for increasing vegetable acceptance in infancy. British Journal of Nutrition, 2015, 114, 328-336.	1.2	37
26	The influence of early feeding practices on healthy diet variety score among pre-school children in four European birth cohorts. Public Health Nutrition, 2015, 18, 1774-1784.	1.1	37
27	The Southern European Atlantic Diet is associated with lower concentrations of markers of coronary risk. Atherosclerosis, 2013, 226, 502-509.	0.4	35
28	Body image and depressive symptoms in 13â€yearâ€old adolescents. Journal of Paediatrics and Child Health, 2012, 48, E165-71.	0.4	34
29	Association of maternal characteristics and behaviours with 4â€yearâ€old children's dietary patterns. Maternal and Child Nutrition, 2017, 13, .	1.4	33
30	Ultra-processed food consumption, appetitive traits and BMI in children: a prospective study. British Journal of Nutrition, 2021, 125, 1427-1436.	1.2	33
31	Overall and central obesity incidence in an urban Portuguese population. Preventive Medicine, 2010, 50, 50-55.	1.6	32
32	Birth Weight and Eating Behaviors of Young Children. Journal of Pediatrics, 2015, 166, 59-65.e3.	0.9	32
33	Total, added and free sugar intakes, dietary sources and determinants of consumption in Portugal: the National Food, Nutrition and Physical Activity Survey (IAN-AF 2015–2016). Public Health Nutrition, 2020, 23, 869-881.	1.1	31
34	Impact of risk factors for non-fatal acute myocardial infarction. European Journal of Epidemiology, 2009, 24, 425-432.	2.5	29
35	Saturated fatty acids intake in relation to C-reactive protein, adiponectin, and leptin: A population-based study. Nutrition, 2013, 29, 892-897.	1.1	28
36	Gender and obesity modify the impact of salt intake on blood pressure in children. Pediatric Nephrology, 2016, 31, 279-288.	0.9	28

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37	National Food, Nutrition and Physical Activity Survey of the Portuguese general population. EFSA Supporting Publications, 2017, 14, 1341E.	0.3	27
38	Self-reporting weight and height: misclassification effect on the risk estimates for acute myocardial infarction. European Journal of Public Health, 2009, 19, 548-553.	0.1	26
39	Effect of television viewing on food and nutrient intake among adolescents. Nutrition, 2013, 29, 1362-1367.	1.1	26
40	Validation of the Telephone-Administered Version of the Mediterranean Diet Adherence Screener (MEDAS) Questionnaire. Nutrients, 2020, 12, 1511.	1.7	26
41	Projected impact of the Portuguese sugar-sweetened beverageÂtax on obesity incidence across different age groups: AÂmodelling study. PLoS Medicine, 2020, 17, e1003036.	3.9	26
42	Testing an adaptation of the EPIC Physical Activity Questionnaire in Portuguese adults: A validation study that assesses the seasonal bias of self-report. Annals of Human Biology, 2010, 37, 186-198.	0.4	25
43	Sugar-sweetened beverage intake and overweight in children from a Mediterranean country. Public Health Nutrition, 2011, 14, 127-132.	1.1	25
44	Evaluating the effect of energy-dense foods consumption on preschool children's body mass index: a prospective analysis from 2 to 4Âyears of age. European Journal of Nutrition, 2015, 54, 835-843.	1.8	25
45	Major Habitual Dietary Patterns Are Associated with Acute Myocardial Infarction and Cardiovascular Risk Markers in a Southern European Population. Journal of the American Dietetic Association, 2011, 111, 241-250.	1.3	24
46	The Southern European Atlantic Diet and all-cause mortality in older adults. BMC Medicine, 2021, 19, 36.	2.3	23
47	Eating out of home and dietary adequacy in preschool children. British Journal of Nutrition, 2015, 114, 297-305.	1.2	22
48	Association between dietary patterns and adiposity from 4 to 7 years of age. Public Health Nutrition, 2017, 20, 1973-1982.	1.1	22
49	Dietary intake and different types of physical activity: full-day energy expenditure, occupational and leisure-time. Public Health Nutrition, 2008, 11, 841-848.	1.1	21
50	Dietary patterns and gastric cancer in a Portuguese urban population. International Journal of Cancer, 2010, 127, 433-441.	2.3	21
51	Social and behavioural determinants of alcohol consumption. Annals of Human Biology, 2011, 38, 337-344.	0.4	21
52	Food sources of nutrients among 13-year-old Portuguese adolescents. Public Health Nutrition, 2011, 14, 1970-1978.	1.1	21
53	Could the Food Neophobia Scale be adapted to pregnant women? A confirmatory factor analysis in a Portuguese sample. Appetite, 2014, 75, 110-116.	1.8	21
54	Dietary patterns among 13-y-old Portuguese adolescents. Nutrition, 2015, 31, 148-154.	1.1	21

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55	National survey of the Portuguese elderly nutritional status: study protocol. BMC Geriatrics, 2016, 16, 139.	1.1	21
56	Tracking diet variety in childhood and its association with eating behaviours related to appetite: The generation XXI birth cohort. Appetite, 2018, 123, 241-248.	1.8	21
57	Determinants of Weight Loss Dieting Among Adolescents: A Longitudinal Analysis. Journal of Adolescent Health, 2014, 54, 360-363.	1.2	19
58	Combination and adaptation of two tools to assess parental feeding practices in pre-school children. Eating Behaviors, 2014, 15, 383-387.	1.1	19
59	The role of socio-economic factors in food consumption of Portuguese children and adolescents: results from the National Food, Nutrition and Physical Activity Survey 2015–2016. British Journal of Nutrition, 2020, 124, 591-601.	1.2	19
60	Association between energy-dense food consumption at 2 years of age and diet quality at 4 years of age. British Journal of Nutrition, 2014, 111, 1275-1282.	1.2	18
61	How Do Tracking and Changes in Dietary Pattern during Adolescence Relate to the Amount of Body Fat in Early Adulthood?. PLoS ONE, 2016, 11, e0149299.	1.1	18
62	Anthropometric Indices Based on Waist Circumference as Measures of Adiposity in Children. Obesity, 2018, 26, 810-813.	1.5	17
63	Social and health behavioural determinants of maternal childâ€feeding patterns in preschoolâ€aged children. Maternal and Child Nutrition, 2016, 12, 314-325.	1.4	16
64	Validation of a picture book to be used in a pan-European dietary survey. Public Health Nutrition, 2018, 21, 1654-1663.	1.1	16
65	Malnutrition among older adults living in Portuguese nursing homes: the PEN-3S study. Public Health Nutrition, 2019, 22, 486-497.	1.1	16
66	Dietary patterns at 7 year-old and their association with cardiometabolic health at 10 year-old. Clinical Nutrition, 2020, 39, 1195-1202.	2.3	16
67	Associated factors to the consumption of ultra-processed foods and its relation with dietary sources in Portugal. Journal of Nutritional Science, 2021, 10, e89.	0.7	16
68	Longitudinal bidirectional relationship between children's appetite and diet quality: A prospective cohort study. Appetite, 2022, 169, 105801.	1.8	16
69	Chrono-Nutrition: The Relationship between Time-of-Day Energy and Macronutrient Intake and Children's Body Weight Status. Journal of Biological Rhythms, 2019, 34, 332-342.	1.4	15
70	Food insecurity and social determinants of health among immigrants and natives in Portugal. Food Security, 2020, 12, 579-589.	2.4	15
71	Modelling impacts of food industry co-regulation on noncommunicable disease mortality, Portugal. Bulletin of the World Health Organization, 2019, 97, 450-459.	1.5	15
72	Vitamin D levels and cardiometabolic risk factors in Portuguese adolescents. International Journal of Cardiology, 2016, 220, 501-507.	0.8	14

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73	Validation of a new software eAT24 used to assess dietary intake in the adult Portuguese population. Public Health Nutrition, 2020, 23, 3093-3103.	1.1	14
74	Building capacity in risk-benefit assessment of foods: Lessons learned from the RB4EU project. Trends in Food Science and Technology, 2019, 91, 541-548.	7.8	13
75	Modelling over week patterns of alcohol consumption. Alcohol and Alcoholism, 2008, 43, 215-222.	0.9	12
76	Measurement of Dietary Intake of Fatty Acids in Pregnant Women: Comparison of Self-Reported Intakes with Adipose Tissue Levels. Annals of Epidemiology, 2010, 20, 599-603.	0.9	12
77	Longitudinal changes in adiposity during adolescence: a population-based cohort. BMJ Open, 2014, 4, e004380-e004380.	0.8	12
78	Associations between a posteriori defined dietary patterns and bone mineral density in adolescents. European Journal of Nutrition, 2015, 54, 273-282.	1.8	12
79	Deoxynivalenol exposure assessment through a modelling approach of food intake and biomonitoring data $\hat{a} \in \mathbb{C}$ A contribution to the risk assessment of an enteropathogenic mycotoxin. Food Research International, 2021, 140, 109863.	2.9	12
80	The effect of early feeding practices on growth indices and obesity at preschool children from four European countries and UK schoolchildren and adolescents. European Journal of Pediatrics, 2017, 176, 1181-1192.	1.3	11
81	Adherence to a healthy eating index from pre-school to school age and its associations with sociodemographic and early life factors. British Journal of Nutrition, 2019, 122, 220-230.	1.2	11
82	Clustering behaviours among 13-year-old Portuguese adolescents. Zeitschrift Fur Gesundheitswissenschaften, 2011, 19, 21-27.	0.8	10
83	Characterizing energy intake misreporting and its effects on intake estimations, in the Portuguese adult population. Public Health Nutrition, 2020, 23, 1031-1040.	1.1	10
84	Food Consumption Data as a Tool to Estimate Exposure to Mycoestrogens. Toxins, 2020, 12, 118.	1.5	10
85	The Role of Physical Activity and Diet on Overall and Central Obesity Incidence. Journal of Physical Activity and Health, 2011, 8, 811-819.	1.0	9
86	Physical activity and risk of myocardial infarction after the fourth decade of life. Revista Portuguesa De Cardiologia, 2005, 24, 1191-207.	0.2	9
87	Multivariate analysis of lifestyle, constitutive and body composition factors influencing bone health in community-dwelling older adults from Madeira, Portugal. Archives of Gerontology and Geriatrics, 2014, 59, 83-90.	1.4	8
88	Predictive equations for estimating regional body composition: a validation study using DXA as criterion and associations with cardiometabolic risk factors. Annals of Human Biology, 2016, 43, 219-228.	0.4	8
89	Association between living setting and malnutrition among older adults: The PEN-3S study. Nutrition, 2020, 73, 110660.	1.1	8
90	Dairy products and total calcium intake at 13 years of age and its association with obesity at 21 years of age. European Journal of Clinical Nutrition, 2018, 72, 541-547.	1.3	7

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91	Eating frequency and weight status in Portuguese children aged 3–9 years: results from the cross-sectional National Food, Nutrition and Physical Activity Survey 2015–2016. Public Health Nutrition, 2019, 22, 2793-2802.	1.1	7
92	Association between eating frequency and eating behaviours related to appetite from 4 to 7 years of age: Findings from the population-based birth cohort generation XXI. Appetite, 2019, 132, 82-90.	1.8	7
93	The association between dietary patterns and nutritional status in community-dwelling older adultsâ€"the PEN-3S study. European Journal of Clinical Nutrition, 2021, 75, 521-530.	1.3	7
94	Weight following birth and childhood dietary intake: AÂprospective cohort study. Nutrition, 2017, 33, 58-64.	1.1	6
95	Dietary patterns at 4 years old: Association with appetite-related eating behaviours in 7 year-old children. Clinical Nutrition, 2018, 37, 189-194.	2.3	6
96	Child and family characteristics are associated with a dietary variety index in 4-year-old children from the Generation XXI cohort. Nutrition Research, 2019, 63, 76-85.	1.3	6
97	Socioâ€demographic factors associated with physical activity and sitting time patterns in adults: An analysis based on the Portuguese Food, Nutrition and Physical Activity Survey. European Journal of Sport Science, 2021, 21, 250-260.	1.4	6
98	Risk characterization of dietary acrylamide exposure and associated factors in the Portuguese population. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2022, 39, 888-900.	1.1	6
99	Family history of coronary heart disease, health care and health behaviors. Revista Portuguesa De Cardiologia (English Edition), 2011, 30, 703-710.	0.2	5
100	A restricted mixture model for dietary pattern analysis in small samples. Statistics in Medicine, 2012, 31, 2137-2150.	0.8	5
101	Serum Uric Acid and Cardiovascular Risk Among Portuguese Adolescents. Journal of Adolescent Health, 2015, 56, 376-381.	1.2	5
102	Dietary Patterns in Portuguese Children and Adolescent Population: The UPPER Project. Nutrients, 2021, 13, 3851.	1.7	5
103	Identifying adolescents with high fasting glucose: The importance of adding grandparents' data when assessing family history of diabetes. Preventive Medicine, 2013, 57, 500-504.	1.6	4
104	Relationship between dietary vitamin D and serum 25-hydroxyvitamin D levels in Portuguese adolescents. Public Health Nutrition, 2018, 21, 325-332.	1.1	4
105	Consumption of packaged foods by the Portuguese population: type of materials and its associated factors. British Food Journal, 2020, 123, 833-846.	1.6	4
106	Dietary Patterns and Oral Health Behaviours Associated with Caries Development from 4 to 7 Years of Age. Life, 2021, 11, 609.	1,1	4
107	Dietary glycemic load and its association with glucose metabolism and lipid profile in young adults. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 125-133.	1.1	4
108	An Ultra-Processed Food Dietary Pattern Is Associated with Lower Diet Quality in Portuguese Adults and the Elderly: The UPPER Project. Nutrients, 2021, 13, 4119.	1.7	4

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109	Is the association between dietary patterns and cognition mediated by children's adiposity? A longitudinal approach in Generation XXI birth cohort. Clinical Nutrition, 2022, 41, 231-237.	2.3	4
110	Gender heterogeneity in the association between lifestyles and non-fatal acute myocardial infarction. Public Health Nutrition, 2009, 12, 1799-1806.	1.1	3
111	Salt Intake and Type of Intestinal Metaplasia inHelicobacter Pylori-Infected Portuguese Men. Nutrition and Cancer, 2010, 62, 1153-1160.	0.9	3
112	Family history of coronary heart disease, health care and health behaviors. Revista Portuguesa De Cardiologia, 2011, 30, 703-710.	0.2	3
113	After a quarter of century, reduction in Coronary Heart Disease Mortality bypassed young adult males in Portugal. International Journal of Cardiology, 2011, 152, 279-281.	0.8	3
114	Comparison of Modes of Administration and Response Options in the Assessment of Subjective Health Using the First Question of SF-36. Social Indicators Research, 2012, 107, 305-315.	1.4	3
115	RiskBenefit4EU – Partnering to strengthen Riskâ€Benefit Assessment within the EU using a holistic approach. EFSA Supporting Publications, 2019, 16, 1768E.	0.3	3
116	Risk-Benefit Assessment of Cereal-Based Foods Consumed by Portuguese Children Aged 6 to 36 Monthsâ€"A Case Study under the RiskBenefit4EU Project. Nutrients, 2021, 13, 3127.	1.7	3
117	Quantitative risk–benefit assessment of Portuguese fish and other seafood species consumption scenarios. British Journal of Nutrition, 2022, 128, 1997-2010.	1.2	3
118	Evaluating the association of free sugars intake and glycemic load on cardiometabolic outcomes: A prospective analysis throughout adolescence into early adulthood. Obesity Research and Clinical Practice, 2020, 14, 142-150.	0.8	2
119	Association between parental and offspring BMI: results from EPACI Portugal 2012. Public Health Nutrition, 2021, 24, 2798-2807.	1.1	2
120	Healthy eating: a privilege for the better-off?. European Journal of Clinical Nutrition, 2021, , .	1.3	2
121	Nutritional intake and malnutrition in institutionalised and non-institutionalised older adults. British Journal of Nutrition, 2022, 128, 921-931.	1.2	2
122	Short-Time Variation in Serum Uric Acid Concentrations in Post-Myocardial Infarction Patients. Clinical Laboratory, 2013, 59, 263-70.	0.2	2
123	Sex-Heterogeneity on the Association between Dietary Patterns at 4 Years of Age with Adiposity and Cardiometabolic Risk Factors at 10 Years of Age. Nutrients, 2022, 14, 540.	1.7	2
124	Active and sedentary behaviors in youth (6–14 years old): Data from the IAN-AF survey (2015–2016). Porto Biomedical Journal, 2022, 7, e161.	0.4	2
125	Food sources of nutrients among 13-year-old Portuguese adolescentsâ€"Erratum. Public Health Nutrition, 2011, 14, 2270-2270.	1.1	1
126	Self-perceived general health among community-dwelling Portuguese older adults: do men and women differ?. Ageing and Society, 2020, , 1-23.	1.2	1

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127	Geriatric Assessment of the Portuguese Population Aged 65 and Over Living in the Community: The PEN-3S Study. Acta Medica Portuguesa, 2020, 33, 475.	0.2	1
128	Application of a Latent Transition Model to Estimate the Usual Prevalence of Dietary Patterns. Nutrients, 2021, 13, 133.	1.7	1
129	Association of dietary macronutrient intake with adiposity during childhood according to sex: Findings from the generation <scp>XXI</scp> birth cohort. Pediatric Obesity, 2022, 17, e12916.	1.4	1
130	Dietary exposure to artificial sweeteners and associated factors in the Portuguese population. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 0, , 1-16.	1.1	1
131	Interaction effects of socioeconomic position in the association between eating location and diet quality in Portuguese children and adolescents: results from the National Food, Nutrition and Physical activity survey 2015-2016. British Journal of Nutrition, 2021, , 1-23.	1.2	0
132	Energy intake misreport: how different methods affect its prevalence and nutrient intake estimates. Annals of Human Biology, 2021, 48, 557-566.	0.4	0
133	The influence of item order of the Household Food Security Survey Module on the assessment of food insecurity in households with children. Public Health Nutrition, 0, , 1-21.	1.1	0