

# Dirce Maria Lobo Marchioni

## List of Publications by Year in descending order

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Version: 2024-02-01

198  
papers

3,821  
citations

136740

32  
h-index

223531

46  
g-index

222  
all docs

222  
docs citations

222  
times ranked

5123  
citing authors

#	ARTICLE	IF	CITATIONS
1	Índice de Qualidade da Dieta Revisado para população brasileira. Revista De Saude Publica, 2011, 45, 794-798.	0.7	113
2	Breast cancer and dietary patterns: a systematic review. Nutrition Reviews, 2014, 72, 1-17.	2.6	108
3	Quality of life assessment instruments for adults: a systematic review of population-based studies. Health and Quality of Life Outcomes, 2020, 18, 208.	1.0	96
4	Índice de Qualidade da Dieta Revisado para população brasileira. Revista De Saude Publica, 2011, 45, 794-798.	0.7	71
5	Dietary intake and food contributors of polyphenols in adults and elderly adults of Sao Paulo: a population-based study. British Journal of Nutrition, 2016, 115, 1061-1070.	1.2	67
6	Association between Polyphenol Intake and Hypertension in Adults and Older Adults: A Population-Based Study in Brazil. PLoS ONE, 2016, 11, e0165791.	1.1	59
7	Global, regional, and national consumption of animal-source foods between 1990 and 2018: findings from the Global Dietary Database. Lancet Planetary Health, The, 2022, 6, e243-e256.	5.1	59
8	Prevalence and correlates of calcium and vitamin D status adequacy in adolescents, adults, and elderly from the Health Survey São Paulo. Nutrition, 2013, 29, 845-850.	1.1	58
9	Development and Validation of an Index Based on EAT-Lancet Recommendations: The Planetary Health Diet Index. Nutrients, 2021, 13, 1698.	1.7	57
10	Excessive meat consumption in Brazil: diet quality and environmental impacts. Public Health Nutrition, 2013, 16, 1893-1899.	1.1	55
11	Dietary patterns for meals of Brazilian adults. British Journal of Nutrition, 2015, 114, 822-828.	1.2	55
12	Identification of dietary patterns using factor analysis in an epidemiological study in São Paulo. Sao Paulo Medical Journal, 2005, 123, 124-127.	0.4	54
13	Nutritional Risk Screening Tools for Older Adults with COVID-19: A Systematic Review. Nutrients, 2020, 12, 2956.	1.7	54
14	Ingestão inadequada de nutrientes na população de idosos do Brasil: Inquérito Nacional de Alimentação 2008-2009. Revista De Saude Publica, 2013, 47, 222s-230s.	0.7	52
15	Patterns of food acquisition in Brazilian households and associated factors: a population-based survey. Public Health Nutrition, 2011, 14, 1586-1592.	1.1	50
16	Precision of Usual Food Intake Estimates According to the Percentage of Individuals with a Second Dietary Measurement. Journal of the Academy of Nutrition and Dietetics, 2012, 112, 1015-1020.	0.4	50
17	Avaliação da confiabilidade e validade do Índice de Qualidade da Dieta Revisado. Revista De Saude Publica, 2013, 47, 675-683.	0.7	50
18	Principal Component Analysis and Factor Analysis: differences and similarities in Nutritional Epidemiology application. Revista Brasileira De Epidemiologia, 2019, 22, e190041.	0.3	50

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19	High intake of heterocyclic amines from meat is associated with oxidative stress. <i>British Journal of Nutrition</i> , 2015, 113, 1301-1307.	1.2	49
20	Trends in diet quality among adolescents, adults and older adults: A population-based study. <i>Preventive Medicine Reports</i> , 2016, 4, 391-396.	0.8	46
21	The influence of breakfast and dairy products on dietary calcium and vitamin D intake in postpubertal adolescents and young adults. <i>Journal of Human Nutrition and Dietetics</i> , 2012, 25, 69-74.	1.3	43
22	Association between Coffee Consumption and Its Polyphenols with Cardiovascular Risk Factors: A Population-Based Study. <i>Nutrients</i> , 2017, 9, 276.	1.7	43
23	Meat Consumption in Sao Paulo – Brazil: Trend in the Last Decade. <i>PLoS ONE</i> , 2014, 9, e96667.	1.1	42
24	Validity and reproducibility of a food frequency questionnaire for adults of São Paulo, Brazil. <i>Revista Brasileira De Epidemiologia</i> , 2014, 17, 852-859.	0.3	41
25	Validation and calibration of self-reported weight and height from individuals in the city of São Paulo. <i>Revista Brasileira De Epidemiologia</i> , 2014, 17, 735-746.	0.3	40
26	Association between perceived neighbourhood characteristics, physical activity and diet quality: results of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>BMC Public Health</i> , 2016, 16, 751.	1.2	38
27	Reproducibility of a food frequency questionnaire for adolescents. <i>Cadernos De Saude Publica</i> , 2007, 23, 2187-2196.	0.4	36
28	Using Two Different Approaches to Assess Dietary Patterns: Hypothesis-Driven and Data-Driven Analysis. <i>Nutrients</i> , 2016, 8, 593.	1.7	36
29	Associations between Dietary Patterns and Self-Reported Hypertension among Brazilian Adults: A Cross-Sectional Population-Based Study. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2014, 114, 1216-1222.	0.4	35
30	Excessive red and processed meat intake: relations with health and environment in Brazil. <i>British Journal of Nutrition</i> , 2016, 115, 2011-2016.	1.2	35
31	Validade da hipertensão autorreferida associa-se inversamente com escolaridade em brasileiros. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 100, 52-59.	0.3	33
32	Prevalence of Dyslipidemia According to the Nutritional Status in a Representative Sample of São Paulo. <i>Arquivos Brasileiros De Cardiologia</i> , 2014, 103, 476-84.	0.3	33
33	Adherence to the Planetary Health Diet Index and Obesity Indicators in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Nutrients</i> , 2021, 13, 3691.	1.7	33
34	Dietary patterns and risk of oral cancer: a case-control study in São Paulo, Brazil. <i>Revista De Saude Publica</i> , 2007, 41, 19-26.	0.7	31
35	Dietary patterns associated with overweight among Brazilian adolescents. <i>Appetite</i> , 2018, 123, 402-409.	1.8	31
36	Empirically derived dietary patterns: interpretability and construct validity according to different factor rotation methods. <i>Cadernos De Saude Publica</i> , 2015, 31, 298-310.	0.4	29

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37	Examining associations between dietary patterns and metabolic CVD risk factors: a novel use of structural equation modelling. <i>British Journal of Nutrition</i> , 2016, 115, 1586-1597.	1.2	29
38	Association between 25-hydroxyvitamin D and inflammatory biomarker levels in a cross-sectional population-based study, So Paulo, Brazil. <i>Nutrition Research</i> , 2016, 36, 1-8.	1.3	29
39	Brazilian pregnant and lactating women do not change their food intake to meet nutritional goals. <i>BMC Pregnancy and Childbirth</i> , 2014, 14, 186.	0.9	28
40	Nutritional quality of major meals consumed away from home in Brazil and its association with the overall diet quality. <i>Preventive Medicine</i> , 2013, 57, 98-101.	1.6	27
41	Influence of Haem, Non-Haem, and Total Iron Intake on Metabolic Syndrome and Its Components: A Population-Based Study. <i>Nutrients</i> , 2018, 10, 314.	1.7	27
42	Coffee consumption and risk of hypertension: A prospective analysis in the cohort study. <i>Clinical Nutrition</i> , 2021, 40, 542-549.	2.3	27
43	Socio-economic variables influence the prevalence of inadequate nutrient intake in Brazilian adolescents: results from a population-based survey. <i>Public Health Nutrition</i> , 2011, 14, 1533-1538.	1.1	25
44	Aplicaco das Dietary Reference Intakes na avaliao da ingesto de nutrientes para indivduos. <i>Revista De Nutricao</i> , 2004, 17, 207-216.	0.4	24
45	Dietary Selenium Intake and Subclinical Hypothyroidism: A Cross-Sectional Analysis of the ELSA-Brasil Study. <i>Nutrients</i> , 2018, 10, 693.	1.7	24
46	Dietary patterns are influenced by socio-demographic conditions of women in childbearing age: a cohort study of pregnant women. <i>BMC Public Health</i> , 2018, 18, 301.	1.2	23
47	A Quantile Regression Approach Can Reveal the Effect of Fruit and Vegetable Consumption on Plasma Homocysteine Levels. <i>PLoS ONE</i> , 2014, 9, e111619.	1.1	23
48	Determinantes do consumo de frutas e hortalias em adolescentes por regresso quantlica. <i>Revista De Saude Publica</i> , 2011, 45, 448-456.	0.7	23
49	Low Adherence to the EAT-Lancet Sustainable Reference Diet in the Brazilian Population: Findings from the National Dietary Survey 20172018. <i>Nutrients</i> , 2022, 14, 1187.	1.7	23
50	Joint association of fruit, vegetable, and heterocyclic amine intake with DNA damage levels in a general population. <i>Nutrition</i> , 2016, 32, 260-264.	1.1	22
51	Adapting the standardised computer- and interview-based 24 h dietary recall method (GloboDiet) for dietary monitoring in Latin America. <i>Public Health Nutrition</i> , 2017, 20, 2847-2858.	1.1	22
52	Influence of IL1B , IL6 and IL10 gene variants and plasma fatty acid interaction on metabolic syndrome risk in a cross-sectional population-based study. <i>Clinical Nutrition</i> , 2018, 37, 659-666.	2.3	22
53	Breakfast patterns and their association with body mass index in Brazilian adults. <i>Cadernos De Saude Publica</i> , 2018, 34, e00111917.	0.4	22
54	Indices for the assessment of nutritional quality of meals: a systematic review. <i>British Journal of Nutrition</i> , 2016, 115, 2017-2024.	1.2	21

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55	Association between Serum Unmetabolized Folic Acid Concentrations and Folic Acid from Fortified Foods. <i>Journal of the American College of Nutrition</i> , 2017, 36, 572-578.	1.1	21
56	Ingestão inadequada de nutrientes na população de idosos do Brasil: Inquérito Nacional de Alimentação 2008-2009. <i>Revista De Saude Publica</i> , 2013, 47, 222s-230s.	0.7	21
57	An overview of folate status in a population-based study from São Paulo, Brazil and the potential impact of 10 years of national folic acid fortification policy. <i>European Journal of Clinical Nutrition</i> , 2017, 71, 1173-1178.	1.3	20
58	Association between Dietary Intake and Coronary Artery Calcification in Non-Dialysis Chronic Kidney Disease: The PROGREDIR Study. <i>Nutrients</i> , 2018, 10, 372.	1.7	20
59	Condições socioeconômicas e padrões alimentares de crianças de 4 a 11 anos: estudo SCAALA - Salvador/ Bahia. <i>Revista Brasileira De Saude Materno Infantil</i> , 2011, 11, 41-49.	0.2	20
60	Dietary patterns and risk of oral and pharyngeal cancer: a case-control study in Rio de Janeiro, Brazil. <i>Cadernos De Saude Publica</i> , 2010, 26, 135-142.	0.4	19
61	Added sugars: consumption and associated factors among adults and the elderly. São Paulo, Brazil. <i>Revista Brasileira De Epidemiologia</i> , 2012, 15, 256-264.	0.3	19
62	Validation of self-reported diabetes in a representative sample of São Paulo city. <i>Revista De Saude Publica</i> , 2017, 51, 20.	0.7	19
63	Determinantes do consumo de frutas e hortaliças em adolescentes por regressão quantílica. <i>Revista De Saude Publica</i> , 2011, 45, 448-456.	0.7	18
64	Adesão ao guia alimentar para população brasileira. <i>Revista De Saude Publica</i> , 2013, 47, 1021-1027.	0.7	18
65	Interaction of SNP in the CRP gene and plasma fatty acid profile in inflammatory pattern: A cross-sectional population-based study. <i>Nutrition</i> , 2016, 32, 88-94.	1.1	17
66	Coffee Consumption and Coronary Artery Calcium Score: Cross-sectional Results of ELSA-Brazil (Brazilian Longitudinal Study of Adult Health). <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	17
67	The relationship between carbohydrate quality and the prevalence of metabolic syndrome: challenges of glycemic index and glycemic load. <i>European Journal of Nutrition</i> , 2018, 57, 1197-1205.	1.8	17
68	Reprodutibilidade e validade do questionário de frequência de consumo alimentar utilizado em estudo caso-controle de câncer oral. <i>Revista Brasileira De Epidemiologia</i> , 2006, 9, 316-324.	0.3	17
69	Dietary Quality and Associated Factors among Factory Workers in the Metropolitan Region of São Paulo, Brazil. <i>Journal of the American Dietetic Association</i> , 2010, 110, 786-790.	1.3	16
70	Crosstalk Between Bone and Fat Tissue: Associations Between Vitamin D, Osteocalcin, Adipokines, and Markers of Glucose Metabolism Among Adolescents. <i>Journal of the American College of Nutrition</i> , 2017, 36, 273-280.	1.1	16
71	Genetic Variants Involved in One-Carbon Metabolism: Polymorphism Frequencies and Differences in Homocysteine Concentrations in the Folic Acid Fortification Era. <i>Nutrients</i> , 2017, 9, 539.	1.7	16
72	Dietary intake of selected nutrients and persistence of HPV infection in men. <i>International Journal of Cancer</i> , 2017, 141, 757-765.	2.3	15

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73	The traditional lunch pattern is inversely correlated with body mass index in a population-based study in Brazil. BMC Public Health, 2018, 18, 33.	1.2	15
74	Using the method of triads in the validation of a food frequency questionnaire to assess the consumption of fatty acids in adults. Journal of Human Nutrition and Dietetics, 2018, 31, 85-95.	1.3	14
75	Omega 3 Consumption and Anxiety Disorders: A Cross-Sectional Analysis of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Nutrients, 2018, 10, 663.	1.7	14
76	Demographic, socioeconomic and lifestyle factors associated with sugar-sweetened beverage intake: a population-based study. Revista Brasileira De Epidemiologia, 2020, 23, e200003.	0.3	14
77	Probability and amounts of yogurt intake are differently affected by sociodemographic, economic, and lifestyle factors in adults and the elderly—results from a population-based study. Nutrition Research, 2015, 35, 700-706.	1.3	13
78	Performance of statistical methods to correct food intake distribution: comparison between observed and estimated usual intake. British Journal of Nutrition, 2016, 116, 897-903.	1.2	13
79	Generational differences in dietary pattern among Brazilian adults born between 1934 and 1975: a latent class analysis. Public Health Nutrition, 2018, 21, 2929-2940.	1.1	13
80	Dietary intake of non-dialysis chronic kidney disease patients: the PROGREDIR study. A cross-sectional study. Sao Paulo Medical Journal, 2018, 136, 208-215.	0.4	13
81	Using Dietary Reference Intake-Based Methods to Estimate Prevalence of Inadequate Nutrient Intake among Female Students in Brazil. Journal of the American Dietetic Association, 2006, 106, 733-736.	1.3	12
82	Performance of the Quantitative Food Frequency Questionnaire Used in the Brazilian Center of the Prospective Study Natural History of Human Papillomavirus Infection in Men: The HIM Study. Journal of the American Dietetic Association, 2011, 111, 1045-1051.	1.3	12
83	A mixed-effect model for positive responses augmented by zeros. Statistics in Medicine, 2015, 34, 1761-1778.	0.8	12
84	Influence of <i>adiponectin</i> gene variants and plasma fatty acids on systemic inflammation state association—A cross-sectional population-based study, São Paulo, Brazil. Molecular Nutrition and Food Research, 2016, 60, 278-286.	1.5	12
85	Arginine intake is associated with oxidative stress in a general population. Nutrition, 2017, 33, 211-215.	1.1	12
86	Subjects' Perception in Quantifying Printed and Digital Photos of Food Portions. Nutrients, 2019, 11, 501.	1.7	12
87	DNA methylation and one-carbon metabolism related nutrients and polymorphisms: analysis after mandatory flour fortification with folic acid. British Journal of Nutrition, 2020, 123, 23-29.	1.2	12
88	Práticas de alimentação complementar no primeiro ano de vida e fatores associados. Revista De Nutricao, 2010, 23, 983-992.	0.4	12
89	Sources of variation of energy and nutrient intake among adolescents in São Paulo, Brazil. Cadernos De Saude Publica, 2010, 26, 2129-2137.	0.4	11
90	Validation of a food frequency questionnaire designed for adolescents in Salvador, Bahia, Brazil. Revista De Nutricao, 2016, 29, 163-171.	0.4	11

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91	Dietary energy density was associated with diet quality in Brazilian adults and older adults. <i>Appetite</i> , 2016, 97, 120-126.	1.8	11
92	Inadequate dietary intake of minerals: prevalence and association with socio-demographic and lifestyle factors. <i>British Journal of Nutrition</i> , 2017, 117, 267-277.	1.2	11
93	Polymorphisms of the TNF- $\alpha$ gene interact with plasma fatty acids on inflammatory biomarker profile: a population-based, cross-sectional study in São Paulo, Brazil. <i>British Journal of Nutrition</i> , 2017, 117, 1663-1673.	1.2	11
94	Dietary Iron Bioavailability: Agreement between Estimation Methods and Association with Serum Ferritin Concentrations in Women of Childbearing Age. <i>Nutrients</i> , 2018, 10, 650.	1.7	11
95	The association between genetic risk score and blood pressure is modified by coffee consumption: Gene $\times$ diet interaction analysis in a population-based study. <i>Clinical Nutrition</i> , 2019, 38, 1721-1728.	2.3	11
96	Plasma fatty acids: Biomarkers of dietary intake?. <i>Nutrition</i> , 2019, 59, 77-82.	1.1	11
97	Plasma metabolomics are associated with metabolic syndrome: A targeted approach. <i>Nutrition</i> , 2021, 83, 111082.	1.1	11
98	The cost of eating more sustainable diets: A nutritional and environmental diet optimisation study. <i>Global Public Health</i> , 2022, 17, 1073-1086.	1.0	11
99	Association of Overweight with Food Portion Size among Adults of São Paulo – Brazil. <i>PLoS ONE</i> , 2016, 11, e0164127.	1.1	11
100	Uso de suplementos dietéticos entre residentes do Município de São Paulo, Brasil. <i>Cadernos De Saude Publica</i> , 2013, 29, 1467-1472.	0.4	11
101	Padrões alimentares de adultos brasileiros em 2008–2009 e 2017–2018. <i>Revista De Saude Publica</i> , 2021, 55, 1-11.	0.7	11
102	Folate and Nutrients Involved in the 1-Carbon Cycle in the Pretreatment of Patients for Colorectal Cancer. <i>Nutrients</i> , 2015, 7, 4318-4335.	1.7	10
103	Diet quality among adolescents has deteriorated: a panel study in Niterói, Rio de Janeiro State, Brazil, 2003-2008. <i>Cadernos De Saude Publica</i> , 2016, 32, e00124715.	0.4	10
104	Brazilians' experiences with iron fortification: evidence of effectiveness for reducing inadequate iron intakes with fortified flour policy. <i>Public Health Nutrition</i> , 2017, 20, 363-370.	1.1	10
105	Dietary BCAA Intake Is Associated with Demographic, Socioeconomic and Lifestyle Factors in Residents of São Paulo, Brazil. <i>Nutrients</i> , 2017, 9, 449.	1.7	10
106	Measuring sustainable food systems in Brazil: A framework and multidimensional index to evaluate socioeconomic, nutritional, and environmental aspects. <i>World Development</i> , 2021, 143, 105470.	2.6	10
107	Folate, vitamin B6 and vitamin B12 in adolescence: serum concentrations, prevalence of inadequate intakes and sources in food. <i>Jornal De Pediatria</i> , 2011, 87, 43-9.	0.9	10
108	Evolução da ingestão de energia e nutrientes no Brasil entre 2008–2009 e 2017–2018. <i>Revista De Saude Publica</i> , 2021, 55, 1-22.	0.7	10



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109	Factors Associated with Added Sugars Intake among Adolescents Living in São Paulo, Brazil. <i>Journal of the American College of Nutrition</i> , 2012, 31, 259-267.	1.1	9
110	Determinants of folic acid supplement use outside national recommendations for pregnant women: results from the Growing Up in New Zealand cohort study. <i>Public Health Nutrition</i> , 2018, 21, 2183-2192.	1.1	9
111	Variância intrapessoal para ajuste da distribuição de nutrientes em estudos epidemiológicos. <i>Revista De Saude Publica</i> , 2011, 45, 621-625.	0.7	8
112	Is the food frequency consumption essential as covariate to estimate usual intake of episodically consumed foods?. <i>European Journal of Clinical Nutrition</i> , 2012, 66, 1254-1258.	1.3	8
113	Relationships between n-3 polyunsaturated fatty acid intake, serum 25 hydroxyvitamin D, food consumption, and nutritional status among adolescents. <i>Nutrition Research</i> , 2015, 35, 681-688.	1.3	8
114	Family income per capita, age, and smoking status are predictors of low fiber intake in residents of São Paulo, Brazil. <i>Nutrition Research</i> , 2016, 36, 478-487.	1.3	8
115	Main meal quality in Brazil and United Kingdom: Similarities and differences. <i>Appetite</i> , 2017, 111, 151-157.	1.8	8
116	12th IFDC 2017 Special issue “Brazilian Nutrient Intake Evaluation Database: An essential tool for estimating nutrient intake data. <i>Journal of Food Composition and Analysis</i> , 2019, 83, 103286.	1.9	8
117	Brazilian preschool children attending day care centers show an inadequate micronutrient intake through 24-h duplicate diet. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019, 54, 175-182.	1.5	8
118	Systemic low-grade inflammation“ associated lifestyle, diet, and genetic factors: A population-based cross-sectional study. <i>Nutrition</i> , 2020, 70, 110596.	1.1	8
119	Pre-pregnancy dietary pattern is associated with newborn size: results from ProcriAr study. <i>British Journal of Nutrition</i> , 2021, 126, 903-912.	1.2	8
120	Breakfast Dietary Pattern Is Inversely Associated with Overweight/Obesity in European Adolescents: The HELENA Study. <i>Children</i> , 2021, 8, 1044.	0.6	8
121	Using dietary reference intake to evaluate energy and macronutrient intake among young women. <i>Nutrition Research</i> , 2006, 26, 151-153.	1.3	7
122	The influence of the availability of fruits and vegetables in the workplace on the consumption of workers. <i>Nutrition and Food Science</i> , 2010, 40, 20-25.	0.4	7
123	Qualidade nutricional das refeições servidas em uma unidade de alimentação e nutrição de uma indústria da região metropolitana de São Paulo. <i>Revista De Nutricao</i> , 2011, 24, 463-472.	0.4	7
124	Quality of diet of working college students. <i>Work</i> , 2012, 41, 5806-5809.	0.6	7
125	Away-from-home meals: Prevalence and characteristics in a metropolis. <i>Revista De Nutricao</i> , 2014, 27, 703-713.	0.4	7
126	Sex differences in serum leptin and its relation to markers of cardiometabolic risk in middle-aged adults: Evidence from a population-based study. <i>Nutrition</i> , 2015, 31, 491-497.	1.1	7



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127	The Validity of Children's Fruit and Vegetable Intake Using Plasma Vitamins A, C, and E: The SAYCARE Study. <i>Nutrients</i> , 2019, 11, 1815.	1.7	7
128	Presence of circulating folic acid in plasma and its relation with dietary intake, vitamin B complex concentrations and genetic variants. <i>European Journal of Nutrition</i> , 2019, 58, 3069-3077.	1.8	7
129	Unmetabolized folic acid is associated with TNF- $\alpha$ , IL-1 $\beta$ and IL-12 concentrations in a population exposed to mandatory food fortification with folic acid: a cross-sectional population-based study in Sao Paulo, Brazil. <i>European Journal of Nutrition</i> , 2021, 60, 1071-1079.	1.8	7
130	Inborn-like errors of metabolism are determinants of breast cancer risk, clinical response and survival: a study of human biochemical individuality. <i>Oncotarget</i> , 2018, 9, 31664-31681.	0.8	7
131	Food Insecurity and Associated Factors in Brazilian Undergraduates during the COVID-19 Pandemic. <i>Nutrients</i> , 2022, 14, 358.	1.7	7
132	Statistical Innovations Improve Prevalence Estimates of Nutrient Risk Populations: Applications in São Paulo, Brazil. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2012, 112, 1614-1618.	0.4	6
133	Are Plasma Homocysteine Concentrations in Brazilian Adolescents Influenced by the Intake of the Main Food Sources of Natural Folate?. <i>Annals of Nutrition and Metabolism</i> , 2013, 62, 331-338.	1.0	6
134	Variância intrapessoal da ingestão de energia e nutrientes em adolescentes: correção de dados em estudos epidemiológicos. <i>Revista Brasileira De Epidemiologia</i> , 2013, 16, 170-177.	0.3	6
135	The effect of coffee intake on lysophosphatidylcholines: A targeted metabolomic approach. <i>Clinical Nutrition</i> , 2017, 36, 1635-1641.	2.3	6
136	FADS1 and ELOVL2 polymorphisms reveal associations for differences in lipid metabolism in a cross-sectional population-based survey of Brazilian men and women. <i>Nutrition Research</i> , 2020, 78, 42-49.	1.3	6
137	Dietary patterns associated with subclinical atherosclerosis: a cross-sectional analysis of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil) study. <i>Public Health Nutrition</i> , 2021, 24, 5006-5014.	1.1	6
138	Biochemical phenotyping of multiple myeloma patients at diagnosis reveals a disorder of mitochondrial complexes I and II and a Hartnup-like disturbance as underlying conditions, also influencing different stages of the disease. <i>Scientific Reports</i> , 2020, 10, 21836.	1.6	6
139	Relação entre o consumo de açúcares de adição e a adequação da dieta de adolescentes residentes no município de São Paulo. <i>Revista De Nutricao</i> , 2011, 24, 219-231.	0.4	6
140	Association between Vitamins and Minerals with Antioxidant Effects and Coronary Artery Calcification in Adults and Older Adults: A Systematic Review. <i>Current Pharmaceutical Design</i> , 2019, 25, 2474-2479.	0.9	6
141	Prevalence and maternal determinants of early and late introduction of complementary foods: results from the Growing Up in New Zealand cohort study. <i>British Journal of Nutrition</i> , 2023, 129, 491-502.	1.2	6
142	Evaluation of the psychometric properties of the main meal quality index when applied in the UK population. <i>European Journal of Clinical Nutrition</i> , 2017, 71, 674-676.	1.3	5
143	Lunch quality and sociodemographic conditions between Brazilian regions. <i>Cadernos De Saude Publica</i> , 2018, 34, e00067417.	0.4	5
144	Lipid metabolism genetic risk score interacts with the Brazilian Healthy Eating Index Revised and its components to influence the odds for dyslipidemia in a cross-sectional population-based survey in Brazil. <i>Nutrition and Health</i> , 2019, 25, 119-126.	0.6	5

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145	Prudent dietary pattern influences homocysteine level more than folate, vitamin B12, and docosahexaenoic acid: a structural equation model approach. <i>European Journal of Nutrition</i> , 2020, 59, 81-91.	1.8	5
146	Clustering analysis and machine learning algorithms in the prediction of dietary patterns: Cross-sectional results of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Journal of Human Nutrition and Dietetics</i> , 2022, 35, 883-894.	1.3	5
147	The diet quality index evaluates the adequacy of energy provided by dietary macronutrients. <i>Revista De Nutricao</i> , 2015, 28, 341-348.	0.4	4
148	Influence of toll-like receptor 4 gene variants and plasma fatty acid profile on systemic inflammation: A population-based cross-sectional study. <i>Nutrition</i> , 2017, 35, 106-111.	1.1	4
149	Comparisons of physical activity, adipokines, vitamin D status and dietary vitamin D intake among adolescents. <i>Journal of Human Nutrition and Dietetics</i> , 2017, 30, 369-377.	1.3	4
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