

Dirce Maria Lobo Marchioni

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

181 papers	2,352 citations	26 h-index	36 g-index
222 ext. papers	3,080 ext. citations	3.4 avg, IF	5.3 L-index

#	Paper	IF	Citations
181	Breast cancer and dietary patterns: a systematic review. <i>Nutrition Reviews</i> , 2014 , 72, 1-17	6.4	91
180	Índice de Qualidade da Dieta Revisado para população brasileira. <i>Revista De Saude Publica</i> , 2011 , 45, 794-798	2.4	82
179	Dietary intake and food contributors of polyphenols in adults and elderly adults of Sao Paulo: a population-based study. <i>British Journal of Nutrition</i> , 2016 , 115, 1061-70	3.6	56
178	Dietary patterns for meals of Brazilian adults. <i>British Journal of Nutrition</i> , 2015 , 114, 822-8	3.6	46
177	Identification of dietary patterns using factor analysis in an epidemiological study in São Paulo. <i>Sao Paulo Medical Journal</i> , 2005 , 123, 124-7	1.6	42
176	Association between Polyphenol Intake and Hypertension in Adults and Older Adults: A Population-Based Study in Brazil. <i>PLoS ONE</i> , 2016 , 11, e0165791	3.7	42
175	A revised version of the Healthy Eating Index for the Brazilian population. <i>Revista De Saude Publica</i> , 2011 , 45, 794-8	2.4	41
174	Prevalence and correlates of calcium and vitamin D status adequacy in adolescents, adults, and elderly from the Health Survey-São Paulo. <i>Nutrition</i> , 2013 , 29, 845-50	4.8	40
173	High intake of heterocyclic amines from meat is associated with oxidative stress. <i>British Journal of Nutrition</i> , 2015 , 113, 1301-7	3.6	38
172	Patterns of food acquisition in Brazilian households and associated factors: a population-based survey. <i>Public Health Nutrition</i> , 2011 , 14, 1586-92	3.3	38
171	Meat consumption in São Paulo-Brazil: trend in the last decade. <i>PLoS ONE</i> , 2014 , 9, e96667	3.7	35
170	Excessive meat consumption in Brazil: diet quality and environmental impacts. <i>Public Health Nutrition</i> , 2013 , 16, 1893-9	3.3	35
169	Evaluation of the reliability and validity of the Brazilian Healthy Eating Index Revised. <i>Revista De Saude Publica</i> , 2013 , 47, 675-83	2.4	35
168	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	2.4	34
167	Association between Coffee Consumption and Its Polyphenols with Cardiovascular Risk Factors: A Population-Based Study. <i>Nutrients</i> , 2017 , 9,	6.7	33
166	Quality of life assessment instruments for adults: a systematic review of population-based studies. <i>Health and Quality of Life Outcomes</i> , 2020 , 18, 208	3	31
165	Precision of usual food intake estimates according to the percentage of individuals with a second dietary measurement. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2012 , 112, 1015-20	3.9	31

164	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	3.1	31
163	Trends in diet quality among adolescents, adults and older adults: A population-based study. <i>Preventive Medicine Reports</i> , 2016 , 4, 391-6	2.6	31
162	Validation and calibration of self-reported weight and height from individuals in the city of S� Paulo. <i>Revista Brasileira De Epidemiologia</i> , 2014 , 17, 735-46	1.3	30
161	Reproducibility of a food frequency questionnaire for adolescents. <i>Cadernos De Saude Publica</i> , 2007 , 23, 2187-96	3.2	30
160	Validity and reproducibility of a food frequency questionnaire for adults of S� Paulo, Brazil. <i>Revista Brasileira De Epidemiologia</i> , 2014 , 17, 852-9	1.3	27
159	Dietary patterns and risk of oral cancer: a case-control study in S� Paulo, Brazil. <i>Revista De Saude Publica</i> , 2007 , 41, 19-26	2.4	27
158	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, 1216-22	3.9	25
157	Association between 25-hydroxyvitamin D and inflammatory biomarker levels in a cross-sectional population-based study, S� Paulo, Brazil. <i>Nutrition Research</i> , 2016 , 36, 1-8	4	24
156	Principal Component Analysis and Factor Analysis: differences and similarities in Nutritional Epidemiology application. <i>Revista Brasileira De Epidemiologia</i> , 2019 , 22, e190041	1.3	24
155	Using Two Different Approaches to Assess Dietary Patterns: Hypothesis-Driven and Data-Driven Analysis. <i>Nutrients</i> , 2016 , 8,	6.7	24
154	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	4.1	23
153	Empirically derived dietary patterns: interpretability and construct validity according to different factor rotation methods. <i>Cadernos De Saude Publica</i> , 2015 , 31, 298-310	3.2	22
152	Prevalence of dyslipidemia according to the nutritional status in a representative sample of S� Paulo. <i>Arquivos Brasileiros De Cardiologia</i> , 2014 , 103, 476-84	1.2	21
151	Validity of self-reported hypertension is inversely associated with the level of education in Brazilian individuals. <i>Arquivos Brasileiros De Cardiologia</i> , 2013 , 100, 52-9	1.2	21
150	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, 1586-97	3.6	21
149	Dietary patterns associated with overweight among Brazilian adolescents. <i>Appetite</i> , 2018 , 123, 402-409	4.5	20
148	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	2.4	20
147	Nutritional Risk Screening Tools for Older Adults with COVID-19: A Systematic Review. <i>Nutrients</i> , 2020 , 12,	6.7	20

146	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, 1533-8	3.3	19
145	A quantile regression approach can reveal the effect of fruit and vegetable consumption on plasma homocysteine levels. <i>PLoS ONE</i> , 2014 , 9, e111619	3.7	19
144	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	4.3	18
143	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	5.9	17
142	Joint association of fruit, vegetable, and heterocyclic amine intake with DNA damage levels in a general population. <i>Nutrition</i> , 2016 , 32, 260-4	4.8	17
141	Influence of Haem, Non-Haem, and Total Iron Intake on Metabolic Syndrome and Its Components: A Population-Based Study. <i>Nutrients</i> , 2018 , 10,	6.7	17
140	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, 135-42	3.2	17
139	Inadequate nutrient intake among the Brazilian elderly: National Dietary Survey 2008-2009. <i>Revista De Saude Publica</i> , 2013 , 47 Suppl 1, 222S-30S	2.4	17
138	Breakfast patterns and their association with body mass index in Brazilian adults. <i>Cadernos De Saude Publica</i> , 2018 , 34, e00111917	3.2	17
137	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	4.1	15
136	Aplicação das Dietary Reference Intakes na avaliação da ingestão de nutrientes para indivíduos. <i>Revista De Nutricao</i> , 2004 , 17, 207-216	1.8	15
135	Excessive red and processed meat intake: relations with health and environment in Brazil. <i>British Journal of Nutrition</i> , 2016 , 115, 2011-6	3.6	15
134	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	4.8	14
133	Dietary Selenium Intake and Subclinical Hypothyroidism: A Cross-Sectional Analysis of the ELSA-Brasil Study. <i>Nutrients</i> , 2018 , 10,	6.7	14
132	Brazilian pregnant and lactating women do not change their food intake to meet nutritional goals. <i>BMC Pregnancy and Childbirth</i> , 2014 , 14, 186	3.2	14
131	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	1.3	14
130	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	5.2	13
129	Indices for the assessment of nutritional quality of meals: a systematic review. <i>British Journal of Nutrition</i> , 2016 , 115, 2017-24	3.6	13

128	Association between Dietary Intake and Coronary Artery Calcification in Non-Dialysis Chronic Kidney Disease: The PROGREDIR Study. <i>Nutrients</i> , 2018 , 10,	6.7	13
127	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	3.3	13
126	Added sugars: consumption and associated factors among adults and the elderly. S� Paulo, Brazil. <i>Revista Brasileira De Epidemiologia</i> , 2012 , 15, 256-64	1.3	13
125	Adesao ao guia alimentar para populacao brasileira. <i>Revista De Saude Publica</i> , 2013 , 47, 1021-1027	2.4	13
124	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	3.5	12
123	Coffee Consumption and Coronary Artery Calcium Score: Cross-Sectional Results of ELSA-Brasil (Brazilian Longitudinal Study of Adult Health). <i>Journal of the American Heart Association</i> , 2018 , 7,	6	12
122	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	5.2	12
121	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	3.5	12
120	Validation of self-reported diabetes in a representative sample of S� Paulo city. <i>Revista De Saude Publica</i> , 2017 , 51, 20	2.4	11
119	The traditional lunch pattern is inversely correlated with body mass index in a population-based study in Brazil. <i>BMC Public Health</i> , 2017 , 18, 33	4.1	11
118	Determinants of fruit and vegetable intake in adolescents using quantile regression. <i>Revista De Saude Publica</i> , 2011 , 45, 448-56	2.4	11
117	Condi�es socioecon�micas e padr�es alimentares de crian�as de 4 a 11 anos: estudo SCAALA - Salvador/ Bahia. <i>Revista Brasileira De Saude Materno Infantil</i> , 2011 , 11, 41-49	0.3	11
116	Using the method of triads in the validation of a food frequency questionnaire to assess the consumption of fatty acids in adults. <i>Journal of Human Nutrition and Dietetics</i> , 2018 , 31, 85-95	3.1	10
115	Dietary intake of non-dialysis chronic kidney disease patients: the PROGREDIR study. A cross-sectional study. <i>Sao Paulo Medical Journal</i> , 2018 , 136, 208-215	1.6	10
114	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. <i>Journal of the American Dietetic Association</i> , 2011 , 111, 1045-51		10
113	Sources of variation of energy and nutrient intake among adolescents in S� Paulo, Brazil. <i>Cadernos De Saude Publica</i> , 2010 , 26, 2129-37	3.2	10
112	Dietary quality and associated factors among factory workers in the metropolitan region of S� Paulo, Brazil. <i>Journal of the American Dietetic Association</i> , 2010 , 110, 786-90		10
111	Dietary intake of selected nutrients and persistence of HPV infection in men. <i>International Journal of Cancer</i> , 2017 , 141, 757-765	7.5	9

110	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. <i>Nutrition Research</i> , 2015 , 35, 700-6	4	9
109	Influence of adiponectin gene variants and plasma fatty acids on systemic inflammation state association-A cross-sectional population-based study, Sõ Paulo, Brazil. <i>Molecular Nutrition and Food Research</i> , 2016 , 60, 278-86	5.9	9
108	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,	6.7	9
107	Using dietary reference intake-based methods to estimate prevalence of inadequate nutrient intake among female students in Brazil. <i>Journal of the American Dietetic Association</i> , 2006 , 106, 733-6		9
106	Development and Validation of an Index Based on EAT-Lancet Recommendations: The Planetary Health Diet Index. <i>Nutrients</i> , 2021 , 13,	6.7	9
105	Polymorphisms of the TNF- β gene interact with plasma fatty acids on inflammatory biomarker profile: a population-based, cross-sectional study in Sõ Paulo, Brazil. <i>British Journal of Nutrition</i> , 2017 , 117, 1663-1673	3.6	8
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	3.3	8
103	Performance of statistical methods to correct food intake distribution: comparison between observed and estimated usual intake. <i>British Journal of Nutrition</i> , 2016 , 116, 897-903	3.6	8
102	Arginine intake is associated with oxidative stress in a general population. <i>Nutrition</i> , 2017 , 33, 211-215	4.8	8
101	Dietary BCAA Intake Is Associated with Demographic, Socioeconomic and Lifestyle Factors in Residents of Sõ Paulo, Brazil. <i>Nutrients</i> , 2017 , 9,	6.7	8
100	Within-person variance for adjusting nutrient distribution in epidemiological studies. <i>Revista De Saude Publica</i> , 2011 , 45, 621-5	2.4	8
99	Validation of a food frequency questionnaire designed for adolescents in Salvador, Bahia, Brazil. <i>Revista De Nutricao</i> , 2016 , 29, 163-171	1.8	8
98	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	3.3	7
97	Omega 3 Consumption and Anxiety Disorders: A Cross-Sectional Analysis of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Nutrients</i> , 2018 , 10,	6.7	7
96	Generational differences in dietary pattern among Brazilian adults born between 1934 and 1975: a latent class analysis. <i>Public Health Nutrition</i> , 2018 , 21, 2929-2940	3.3	7
95	A mixed-effect model for positive responses augmented by zeros. <i>Statistics in Medicine</i> , 2015 , 34, 1761-783		7
94	Folate and nutrients involved in the 1-carbon cycle in the pretreatment of patients for colorectal cancer. <i>Nutrients</i> , 2015 , 7, 4318-35	6.7	7
93	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, 491-7	4.8	7

92	Factors associated with added sugars intake among adolescents living in S� Paulo, Brazil. <i>Journal of the American College of Nutrition</i> , 2012 , 31, 259-67	3.5	7
91	Uso de suplementos diet�ticos entre residentes do Munic�pio de S� Paulo, Brasil. <i>Cadernos De Saude Publica</i> , 2013 , 29, 1467-1472	3.2	7
90	Family income per capita, age, and smoking status are predictors of low fiber intake in residents of S� Paulo, Brazil. <i>Nutrition Research</i> , 2016 , 36, 478-87	4	7
89	Coffee consumption and risk of hypertension: A prospective analysis in the cohort study. <i>Clinical Nutrition</i> , 2021 , 40, 542-549	5.9	7
88	Subjects' Perception in Quantifying Printed and Digital Photos of Food Portions. <i>Nutrients</i> , 2019 , 11,	6.7	6
87	Away-from-home meals: Prevalence and characteristics in a metropolis. <i>Revista De Nutricao</i> , 2014 , 27, 703-713	1.8	6
86	Association of Overweight with Food Portion Size among Adults of S� Paulo - Brazil. <i>PLoS ONE</i> , 2016 , 11, e0164127	3.7	6
85	Demographic, socioeconomic and lifestyle factors associated with sugar-sweetened beverage intake: a population-based study. <i>Revista Brasileira De Epidemiologia</i> , 2020 , 23, e200003	1.3	6
84	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	2.6	6
83	Main meal quality in Brazil and United Kingdom: Similarities and differences. <i>Appetite</i> , 2017 , 111, 151-157	4.5	5
82	Inadequate dietary intake of minerals: prevalence and association with socio-demographic and lifestyle factors. <i>British Journal of Nutrition</i> , 2017 , 117, 267-277	3.6	5
81	Dietary energy density was associated with diet quality in Brazilian adults and older adults. <i>Appetite</i> , 2016 , 97, 120-6	4.5	5
80	Dietary Iron Bioavailability: Agreement between Estimation Methods and Association with Serum Ferritin Concentrations in Women of Childbearing Age. <i>Nutrients</i> , 2018 , 10,	6.7	5
79	The effect of coffee intake on lysophosphatidylcholines: A targeted metabolomic approach. <i>Clinical Nutrition</i> , 2017 , 36, 1635-1641	5.9	5
78	Statistical innovations improve prevalence estimates of nutrient risk populations: applications in S� Paulo, Brazil. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2012 , 112, 1614-8	3.9	5
77	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, 1254-8	5.2	5
76	Pr�ticas de alimenta�� complementar no primeiro ano de vida e fatores associados. <i>Revista De Nutricao</i> , 2010 , 23, 983-992	1.8	5
75	Rela�� entre o consumo de a��ares de ad�� e a adequa�� da dieta de adolescentes residentes no munic�pio de S� Paulo. <i>Revista De Nutricao</i> , 2011 , 24, 219-231	1.8	5

74	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	3.3	5
73	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	3.2	5
72	Plasma fatty acids: Biomarkers of dietary intake?. <i>Nutrition</i> , 2019 , 59, 77-82	4.8	5
71	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	5.2	5
70	Dietary patterns of Brazilian adults in 2008-2009 and 2017-2018. <i>Revista De Saude Publica</i> , 2021 , 55, 8s	2.4	5
69	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, 681-8	4	4
68	The association between genetic risk score and blood pressure is modified by coffee consumption: Gene-diet interaction analysis in a population-based study. <i>Clinical Nutrition</i> , 2019 , 38, 1721-1728	5.9	4
67	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	4.1	4
66	Quality of diet of working college students. <i>Work</i> , 2012 , 41 Suppl 1, 5806-9	1.6	4
65	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, 331-8	4.5	4
64	Variação 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	1.3	4
63	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	1.5	4
62	Using dietary reference intake to evaluate energy and macronutrient intake among young women. <i>Nutrition Research</i> , 2006 , 26, 151-153	4	4
61	Effects of folic acid food fortification scenarios on the folate intake of a multi-ethnic pregnant population. <i>Public Health Nutrition</i> , 2019 , 22, 738-749	3.3	4
60	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	5.2	4
59	DNA methylation and one-carbon metabolism related nutrients and polymorphisms: analysis after mandatory flour fortification with folic acid. <i>British Journal of Nutrition</i> , 2020 , 123, 23-29	3.6	4
58	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	4	3
57	Dietary patterns in internal migrants in a continental country: A population-based study. <i>PLoS ONE</i> , 2017 , 12, e0185882	3.7	3

56	The Validity of Children's Fruit and Vegetable Intake Using Plasma Vitamins A, C, and E: The SAYCARE Study. <i>Nutrients</i> , 2019 , 11,	6.7	3
55	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	3.1	3
54	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	5.2	3
53	Dietary glycemic index, glycemic load, and nutritional correlates in free-living elderly Brazilians: a population-based survey. <i>Journal of the American College of Nutrition</i> , 2014 , 33, 111-9	3.5	3
52	Energy density and diet quality among Brazilian workers. <i>Nutrition and Food Science</i> , 2013 , 43, 422-431	1.5	3
51	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	1.8	3
50	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,	6.7	3
49	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	4.9	3
48	Prevalence of inadequate intake of folate after mandatory fortification: results from the first National Dietary Survey in Brazil. <i>European Journal of Nutrition</i> , 2020 , 59, 2793-2803	5.2	3
47	Plasma metabolomics are associated with metabolic syndrome: A targeted approach. <i>Nutrition</i> , 2021 , 83, 111082	4.8	3
46	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,	6.7	3
45	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	4.8	2
44	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	4.1	2
43	The diet quality index evaluates the adequacy of energy provided by dietary macronutrients. <i>Revista De Nutricao</i> , 2015 , 28, 341-348	1.8	2
42	Avaliação da adequação da ingestão de nutrientes na prática clínica. <i>Revista De Nutricao</i> , 2011 , 24, 825-832	1.8	2
41	Calibration of the dietary data obtained from the Brazilian center of the Natural History of HPV Infection in Men study: the HIM Study. <i>Cadernos De Saude Publica</i> , 2010 , 26, 2323-33	3.2	2
40	Effects of an intervention in the workplace food environment. <i>Nutrition and Food Science</i> , 2012 , 42, 156-163	5.3	2
39	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	3.3	2

38	The cost of eating more sustainable diets: A nutritional and environmental diet optimisation study. <i>Global Public Health</i> , 2021 , 1-14	3.5	2
37	Systemic low-grade inflammation-associated lifestyle, diet, and genetic factors: A population-based cross-sectional study. <i>Nutrition</i> , 2020 , 70, 110596	4.8	2
36	Prospective association between dietary patterns and BMI -score in Brazilian adolescents. <i>Public Health Nutrition</i> , 2021 , 24, 4230-4237	3.3	2
35	Measuring the quality of main meals: Validation of a meal quality index. <i>Revista De Nutricao</i> , 2018 , 31, 567-575	1.8	2
34	Food frequency questionnaire for adults in the Brazilian Northeast region: emphasis on the level of food processing. <i>Revista De Saude Publica</i> , 2021 , 55, 51	2.4	2
33	Evolution of energy and nutrient intake in Brazil between 2008-2009 and 2017-2018.. <i>Revista De Saude Publica</i> , 2021 , 55, 5s	2.4	2
32	Agreement between Dietary Intake of Older Adults and Proxy Respondents Assessed by a Food Frequency Questionnaire. <i>Journal of Nutrition, Health and Aging</i> , 2017 , 21, 266-270	5.2	1
31	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	2.1	1
30	Inequalities in Infant Feeding Practices among the Growing Up in New Zealand Cohort. <i>Proceedings (mdpi)</i> , 2019 , 8, 54	0.3	1
29	Qualidade da dieta entre consumidores e nã consumidores de carnes vermelhas e processadas: estudo ISA-Capital. <i>Revista De Nutricao</i> , 2015 , 28, 681-689	1.8	1
28	The Planetary Health Diet Index scores proportionally and considers the intermediate values of the EAT-Lancet reference diet.. <i>American Journal of Clinical Nutrition</i> , 2022 , 115, 1237	7	1
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