Marly Augusto Cardoso

List of Publications by Year
in descending order

116 papers	2,568 citations	201385 27 h-index	276539 41 g-index
142 all docs	142 docs citations	142 times ranked	3445 citing authors

#	Article	IF	Citations
1	Dietary Fat Is Associated With Metabolic Syndrome in Japanese Brazilians. Diabetes Care, 2005, 28, 1779-1785.	4.3	131
2	Infectious causes of microcephaly: epidemiology, pathogenesis, diagnosis, and management. Lancet Infectious Diseases, The, 2018, 18, e1-e13.	4.6	92
3	Underlying Factors Associated with Anemia in Amazonian Children: A Population-Based, Cross-Sectional Study. PLoS ONE, 2012, 7, e36341.	1.1	85
4	Reproducibility and validity of a food frequency questionnaire among women of Japanese ancestry living in Brazil. Nutrition Research, 2001, 21, 725-733.	1.3	65
5	ConstruÃ§Ã£o de um questionÃ¡rio de freqÃ¼Ãªncia alimentar como subsÃdio para programas de prevenÃ§Ã£o de doenÃ§as crÃ´nicas nÃ£o transmissÃveis. Revista De Nutricao, 2002, 15, 239-245.	0.4	61
6	Dietary intakes associated with metabolic syndrome in a cohort of Japanese ancestry. British Journal of Nutrition, 2006, 96, 532-8.	1.2	61
7	Prevalence and spatial distribution of intestinal parasitic infections in a rural Amazonian settlement, Acre State, Brazil. Cadernos De Saude Publica, 2007, 23, 427-434.	0.4	57
8	Child health and nutrition in the Western Brazilian Amazon: population-based surveys in two counties in Acre State. Cadernos De Saude Publica, 2007, 23, 1283-1293.	0.4	55
9	High intake of fruits and vegetables predicts weight loss in Brazilian overweight adults. Nutrition Research, 2008, 28, 233-238.	1.3	52
10	Diet and serum micronutrients in relation to cervical neoplasia and cancer among lowâ€income Brazilian women. International Journal of Cancer, 2010, 126, 703-714.	2.3	51
11	Beneficial effects of short-term nutritional counselling at the primary health-care level among Brazilian adults. Public Health Nutrition, 2005, 8, 820-825.	1.1	49
12	FTO Genotype, Vitamin D Status, and Weight Gain During Childhood. Diabetes, 2014, 63, 808-814.	0.3	45
13	Relationship between Central Obesity and the incidence of Cognitive Impairment and Dementia from Cohort Studies Involving 5,060,687 Participants. Neuroscience and Biobehavioral Reviews, 2021, 130, 301-313.	2.9	43
14	Dietary Patterns in Japanese Migrants to Southeastern Brazil and Their Descendants. Journal of Epidemiology, 1997, 7, 198-204.	1.1	42
15	Effect of Providing Multiple Micronutrients in Powder through Primary Healthcare on Anemia in Young Brazilian Children: A Multicentre Pragmatic Controlled Trial. PLoS ONE, 2016, 11, e0151097.	1.1	39
16	Analysis of criteria for metabolic syndrome in a population-based study of Japanese-Brazilians. Diabetes, Obesity and Metabolism, 2005, 7, 352-359.	2.2	38
17	HPV DNA testing with cytology triage in cervical cancer screening: Influence of revealing HPV infection status. Cancer Cytopathology, 2015, 123, 745-754.	1.4	37
18	The Hidden Burden of Plasmodium vivax Malaria in Pregnancy in the Amazon: An Observational Study in Northwestern Brazil. American Journal of Tropical Medicine and Hygiene, 2018, 99, 73-83.	0.6	37

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19	Primary Prevention of Type 2 Diabetes Through Nutritional Counseling. Diabetes Care, 2004, 27, 3019-3019.	4.3	36
20	Bottle Feeding and Exposure to Toxocara as Risk Factors for Wheezing Illness among Under-five Amazonian Children: A Population-based Cross-sectional Study. Journal of Tropical Pediatrics, 2006, 53, 119-124.	0.7	34
21	Cohort profile: the Maternal and Child Health and Nutrition in Acre, Brazil, birth cohort study (MINA-Brazil). BMJ Open, 2020, 10, e034513.	0.8	34
22	Anemia and Iron Deficiency in School Children, Adolescents, and Adults: A Community-Based Study in Rural Amazonia. American Journal of Public Health, 2007, 97, 237-239.	1.5	32
23	Air pollution and gestational diabetes mellitus: evidence from cohort studies. BMJ Open Diabetes Research and Care, 2020, 8, e000937.	1.2	32
24	Nutritional status of Japanese-Brazilian subjects: comparison across gender and generation. British Journal of Nutrition, 2003, 89, 705-712.	1.2	27
25	Dietary fructose, fruits, fruit juices and glucose tolerance status in Japaneseâ€“Brazilians. Nutrition, Metabolism and Cardiovascular Diseases, 2009, 19, 77-83.	1.1	27
26	25-Hydroxyvitamin D3 Levels, BsmI Polymorphism and Insulin Resistance in Brazilian Amazonian Children. International Journal of Molecular Sciences, 2015, 16, 12531-12546.	1.8	27
27	Associations between low consumption of fruits and vegetables and nutritional deficiencies in Brazilian schoolchildren. Public Health Nutrition, 2015, 18, 927-935.	1.1	27
28	Fat and Fiber Consumption are Associated With Peripheral Arterial Disease in a Cross-Sectional Study of a Japanese-Brazilian Population. Circulation Journal, 2008, 72, 44-50.	0.7	26
29	DesnutriÃ§Ã£o em crianÃ§as menores de 60 meses em dois municÃpios no Estado do Acre: prevalÃªncia e fatores associados. Revista Brasileira De Epidemiologia, 2012, 15, 211-221.	0.3	26
30	Determinants of linear growth from infancy to school-aged years: a population-based follow-up study in urban Amazonian children. BMC Public Health, 2012, 12, 265.	1.2	25
31	Study of Cardiovascular Risk Factors in Adolescents (ERICA): results and potentiality. Revista De Saude Publica, 2016, 50, 2s.	0.7	25
32	Food insecurity and dental caries in schoolchildren: a crossâ€sectional survey in the western <scp>B</scp>razilian <scp>A</scp>mazon. European Journal of Oral Sciences, 2014, 122, 210-215.	0.7	24
33	Mothers' food choices and consumption of ultra-processed foods in the Brazilian Amazon: A grounded theory study. Appetite, 2020, 148, 104602.	1.8	24
34	Dietary Fiber and Glucose Tolerance in Japanese Brazilians. Diabetes Care, 2005, 28, 2240-2242.	4.3	23
35	Associations of dietary dark-green and deep-yellow vegetables and fruits with cervical intraepithelial neoplasia: modification by smoking. British Journal of Nutrition, 2011, 105, 928-937.	1.2	23
36	Influence of early life factors on body mass index trajectory during childhood: a populationâ€based longitudinal analysis in the <scp>W</scp>estern <scp>B</scp>razilian <scp>A</scp>mazon. Maternal and Child Nutrition, 2015, 11, 240-252.	1.4	23

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37	Dietary practices and nutritional status of 0â€“24-month-old children from Brazilian Amazonia. Public Health Nutrition, 2009, 12, 2335-2342.	1.1	22
38	Adherence to and acceptability of home fortification with vitamins and minerals in children aged 6 to 23Âmonths: a systematic review. BMC Public Health, 2016, 16, 299.	1.2	22
39	Gestational weight gain, nutritional status and blood pressure in pregnant women. Revista De Saude Publica, 2019, 53, 57.	0.7	22
40	Randomized, controlled trial promotes physical activity and reduces consumption of sweets and sodium among overweight and obese adults. Nutrition Research, 2010, 30, 541-549.	1.3	21
41	Recommendations for folate intake in women: implications for public health strategies. Cadernos De Saude Publica, 2010, 26, 2011-2026.	0.4	20
42	Relative validity of a food-frequency questionnaire developed to assess food intake of schoolchildren living in the Brazilian Western Amazon. Cadernos De Saude Publica, 2011, 27, 2197-2206.	0.4	20
43	Factors associated with anemia in young children in Brazil. PLoS ONE, 2018, 13, e0204504.	1.1	20
44	Factors affecting exclusive breastfeeding in the first month of life among Amazonian children. PLoS ONE, 2019, 14, e0219801.	1.1	19
45	Weight Gain in Adulthood and Risk of Developing Glucose Tolerance Disturbance: a Study of a Japanese-Brazilian Population. Journal of Epidemiology, 2000, 10, 103-110.	1.1	18
46	Assessing the validity of a food frequency questionnaire among low-income women in SÃ£o Paulo, southeastern Brazil. Cadernos De Saude Publica, 2010, 26, 2059-2067.	0.4	18
47	C-Reactive Protein Concentration Predicts Change in Body Mass Index during Childhood. PLoS ONE, 2014, 9, e90357.	1.1	18
48	Interacting Epidemics in Amazonian Brazil: Prior Dengue Infection Associated With Increased Coronavirus Disease 2019 (COVID-19) Risk in a Population-Based Cohort Study. Clinical Infectious Diseases, 2021, 73, 2045-2054.	2.9	18
49	Relationship between obesity and structural brain abnormality: Accumulated evidence from observational studies. Ageing Research Reviews, 2021, 71, 101445.	5.0	18
50	Factors associated with stunting and overweight in Amazonian children: a population-based, cross-sectional study. Public Health Nutrition, 2014, 17, 551-560.	1.1	17
51	Effect of Vitamin A status during pregnancy on maternal anemia and newborn birth weight: results from a cohort study in the Western Brazilian Amazon. European Journal of Nutrition, 2020, 59, 45-56.	1.8	17
52	Polymorphisms in Genes Involved in Folate Metabolism Modify the Association of Dietary and Circulating Folate and Vitamin B-6 with Cervical Neoplasia. Journal of Nutrition, 2013, 143, 2007-2014.	1.3	16
53	Impact of Intensive Glucose Control on Brain Health: Meta-Analysis of Cumulative Data from 16,584 Patients with Type 2 Diabetes Mellitus. Diabetes Therapy, 2021, 12, 765-779.	1.2	15
54	Anemia e deficiÃªncia de micronutrientes em lactentes atendidos em unidades bÃ¡sicas de saÃºde em Rio Branco, Acre, Brasil. Ciencia E Saude Coletiva, 2016, 21, 517-530.	0.1	14

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55	Anaemia and iron deficiency between 2003 and 2007 in Amazonian children under 2 years of age: trends and associated factors. Public Health Nutrition, 2013, 16, 1751-1759.	1.1	13
56	Exposure to obesogenic endocrine disrupting chemicals and obesity among youth of Latino or Hispanic origin in the United States and Latin America: A lifecourse perspective. Obesity Reviews, 2021, 22, e13245.	3.1	13
57	Vitamin A status and associated factors in infants attending at Primary Health Care in GoiÃ¢nia, GoiÃ¡s, Brazil. Revista Brasileira De Epidemiologia, 2015, 18, 490-502.	0.3	12
58	Multiple micronutrients in powder delivered through primary health care reduce iron and vitamin A deficiencies in young Amazonian children. Public Health Nutrition, 2016, 19, 3039-3047.	1.1	12
59	Incident gout and weight change patterns: a retrospective cohort study of US adults. Arthritis Research and Therapy, 2021, 23, 69.	1.6	12
60	Spectrum of thyroid dysfunction and dementia: a doseâ€“response meta-analysis of 344,248 individuals from cohort studies. Endocrine Connections, 2021, 10, 410-421.	0.8	12
61	Rapid Epidemiologic Assessment of Breastfeeding Practices: Probit Analysis of Current Status Data. Journal of Tropical Pediatrics, 1996, 42, 50-53.	0.7	11
62	Association of Dietary Fiber with Temporal Changes in Serum Cholesterol in Japanese-Brazilians. Journal of Nutritional Science and Vitaminology, 2006, 52, 205-210.	0.2	11
63	Dietary Iron Supplementation Does Not Aggravate Experimental Malaria in Young Rats. Journal of Nutrition, 1996, 126, 467-475.	1.3	10
64	Race and parity as risk factors for obesity among low-income women in Brazil. Nutrition Research, 2007, 27, 27-32.	1.3	10
65	Dietary glycemic load, glycemic index, and refined grains intake are associated with reduced Î²-cell function in prediabetic Japanese migrants. Arquivos Brasileiros De Endocrinologia E Metabologia, 2009, 53, 429-434.	1.3	10
66	Genetic and environmental factors associated with vitamin B₁₂status in Amazonian children. Public Health Nutrition, 2015, 18, 2202-2210.	1.1	9
67	Early determinants of linear growth and weight attained in the first year of life in a malaria endemic region. PLoS ONE, 2019, 14, e0220513.	1.1	9
68	Agreement between antenatal gestational age by ultrasound and clinical records at birth: A prospective cohort in the Brazilian Amazon. PLoS ONE, 2020, 15, e0236055.	1.1	9
69	BMI gain and insulin resistance among school-aged children: a population-based longitudinal study in the Brazilian Amazon. British Journal of Nutrition, 2014, 112, 1905-1910.	1.2	8
70	Prediabetes and structural brain abnormalities: Evidence from observational studies. Diabetes/Metabolism Research and Reviews, 2020, 36, e3261.	1.7	8
71	Signs and strategies to deal with food insecurity and consumption of ultra-processed foods among Amazonian mothers. Global Public Health, 2020, 15, 1130-1143.	1.0	8
72	Perinatal exposure to maternal smoking and adulthood smoking behaviors in predicting cardiovascular diseases: A prospective cohort study. Atherosclerosis, 2021, 328, 52-59.	0.4	8

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73	Factors Associated with Age at Breastfeeding Cessation in Amazonian Infants: Applying a Proximalâ€"Distal Framework. Maternal and Child Health Journal, 2016, 20, 1539-1548.	0.7	7
74	Fruits and vegetables and cervical cancer: a systematic review and meta-analysis. Nutrition and Cancer, 2021, 73, 62-74.	0.9	7
75	Low-level Plasmodium vivax exposure, maternal antibodies, and anemia in early childhood: Population-based birth cohort study in Amazonian Brazil. PLoS Neglected Tropical Diseases, 2021, 15, e0009568.	1.3	7
76	Effect of Folate, Vitamin B6, and Vitamin B12 Intake and MTHFR C677T Polymorphism on Homocysteine Concentrations of Renal Transplant Recipients. Transplantation Proceedings, 2007, 39, 3163-3165.	0.3	6
77	Dietary predictors of serum total carotene in low-income women living in SÃ£o Paulo, south-east Brazil. Public Health Nutrition, 2009, 12, 2133-2142.	1.1	6
78	Assessing food dietary intakes in Japanese-Brazilians using factor analysis. Cadernos De Saude Publica, 2010, 26, 2157-2167.	0.4	6
79	The impact of home fortification with multiple micronutrient powder on vitamin A status in young children: A multicenter pragmatic controlled trial in Brazil. Maternal and Child Nutrition, 2017, 13, .	1.4	6
80	Predictors of vitamin A status among pregnant women in Western Brazilian Amazon. British Journal of Nutrition, 2019, 121, 202-211.	1.2	6
81	Health outcomes of the Bolsa FamÃ‍lia program among Brazilian Amazonian children. Revista De Saude Publica, 2020, 54, 2.	0.7	6
82	Vitamin D sufficiency in young Brazilian children: associated factors and relationship with vitamin A corrected for inflammatory status. Public Health Nutrition, 2020, 23, 1226-1235.	1.1	5
83	Prenatal care and preterm birth in the Western Brazilian Amazon: A population-based study. Global Public Health, 2022, 17, 391-402.	1.0	5
84	Infant feeding practices, childhood growth and obesity in adult life. Arquivos Brasileiros De Endocrinologia E Metabologia, 2009, 53, 528-539.	1.3	4
85	Serum folate and vitamin B12 status in young Brazilian children. Public Health Nutrition, 2019, 22, 1-9.	1.1	4
86	Maternal GDM Status, Genetically Determined Blood Glucose, and Offspring Obesity Risk: An Observational Study. Obesity, 2021, 29, 204-212.	1.5	4
87	ERICA: Study of Cardiovascular Risk Factors in Adolescents. Revista De Saude Publica, 2016, 50, 1s.	0.7	4
88	High prevalence of gestational night blindness and maternal anemia in a population-based survey of Brazilian Amazonian postpartum women. PLoS ONE, 2019, 14, e0219203.	1.1	3
89	Leptin Is Associated with Insulin Resistance in Japanese Migrants. Metabolic Syndrome and Related Disorders, 2005, 3, 140-146.	0.5	2
90	Which body mass index is best associated with risk of diabetes mellitus and hypertension in a Japanese-Brazilian population?. Cadernos De Saude Publica, 2007, 23, 297-304.	0.4	2

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91	Nutrition in the first 500 days of life. Public Health Nutrition, 2014, 17, 1907-1908.	1.1	2
92	Effect of birth weight and nutritional status on transverse maxillary growth: Implications for maternal and infant health. PLoS ONE, 2020, 15, e0228375.	1.1	2
93	Silent circulation of Chikungunya virus among pregnant women and newborns in the Western Brazilian Amazon before the first outbreak of chikungunya fever. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2022, 64, e25.	0.5	2
94	Leisure-time physical activity in Amazonian pregnant women and offspring birth weight: A prospective cohort study. PLoS ONE, 2022, 17, e0265164.	1.1	2
95	O papel da enfermagem nas sÃ¬ndromes hipertensivas da gravidez: RevisÃ£o integrativa. Nursing (SÃ£o) Tj ETQq1 1 0.784314 rgBT /Ove	0.0	2
96	Effect of dietary iron supplementation on the course of Plasmodium chabaudi malaria in weanling mice. Nutrition Research, 2000, 20, 1193-1199.	1.3	1
97	Low levels of cholesterol/saturated fat index (CSI) in a Japaneseâ€“Brazilian diet. Nutrition and Food Science, 2005, 35, 324-329.	0.4	1
98	Factors associated with breastfeeding in the first year of life in Cruzeiro do Sul, Acre. Revista Brasileira De Saude Materno Infantil, 2021, 21, 171-177.	0.2	1
99	â€œItâ€™s womenâ€™s obligation:â€•constitutive elements of gendered domestic cooking practices performed by women from western Brazilian Amazon. Food, Culture & Society, 0, , 1-21.	0.6	1
100	Food Classifications by Brazilian Amazon Mothers: Interactions With Eating Practices. Journal of Nutrition Education and Behavior, 2021, 53, 880-885.	0.3	1
101	AvanÃ§os metodolÃ³gicos em estudos populacionais em alimentaÃ§Ã£o e nutriÃ§Ã£o. Cadernos De Saude Publica, 2010, 26, 2006-2007.	0.4	1
102	SARS-CoV-2 seropositivity and COVID-19 among 5 years-old Amazonian children and their association with poverty and food insecurity. PLoS Neglected Tropical Diseases, 2022, 16, e0010580.	1.3	1
103	Discontinuity Indices of Exclusive Breastfeeding Estimated by Probit Analysis of Current Status Data. International Journal of Epidemiology, 1996, 25, 459-460.	0.9	0
104	Factors associated with childhood anaemia in Afro-descendant communities in Alagoas, Brazil. Public Health Nutrition, 2020, 24, 1-11.	1.1	0
105	Breastfeeding practices and weight gain predicted head circumference in young Amazonian children. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 171-173.	0.7	0
106	Social inequalities in maternal depressive symptomatology after childbirth: Comparison across birth cohorts in Brazil. Journal of Affective Disorders Reports, 2021, 6, 100247.	0.9	0
107	Nutritional Interventions and Primary Prevention of Type 2 Diabetes. Current Nutrition and Food Science, 2007, 3, 47-53.	0.3	0
108	Behavior Plasmodium berghei in young rats fed on diets with different iron content. Revista Da Sociedade Brasileira De Medicina Tropical, 1996, 29, 87-88.	0.4	0

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109	ExposiciÃ³n a quÃmicos disruptores endÃ³crinos obesogÃ©nicos y obesidad en niÃ±os y jÃ³venes de origen latino o hispano en Estados Unidos y LatinoamÃ©rica: una perspectiva del curso de la vida. Obesity Reviews, 2021, 22, e13352.	3.1	0
110	Suspected neuropsychomotor developmental delay in the first 2â€‰years of life in a birth cohort in the Brazilian Amazon: Incidence, persistence and risk factors. Infant and Child Development, 0, , .	0.9	0
111	Predictors of 25-hydroxyvitamin D concentrations during pregnancy: A longitudinal analysis in the Brazilian Amazon. European Journal of Clinical Nutrition, 2022, , .	1.3	0
112	Title is missing!. , 2020, 15, e0236055.		0
113	Title is missing!. , 2020, 15, e0236055.		0
114	Title is missing!. , 2020, 15, e0236055.		0
115	Title is missing!. , 2020, 15, e0236055.		0
116	Prolonged Breastfeeding and the Risk of Plasmodium vivax Infection and Clinical Malaria in Early Childhood. Pediatric Infectious Disease Journal, 0, Publish Ahead of Print, .	1.1	0