

Maria Nieves Garcia Casal

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,870
citations

489802

18
h-index

466096

32
g-index

36
all docs

36
docs citations

36
times ranked

3021
citing authors

#	ARTICLE	IF	CITATIONS
1	Global maize production, utilization, and consumption. <i>Annals of the New York Academy of Sciences</i> , 2014, 1312, 105-112.	1.8	750
2	Processing maize flour and corn meal food products. <i>Annals of the New York Academy of Sciences</i> , 2014, 1312, 66-75.	1.8	195
3	Transmission of SARS-CoV-2 through breast milk and breastfeeding: a living systematic review. <i>Annals of the New York Academy of Sciences</i> , 2021, 1484, 32-54.	1.8	124
4	Transmission of Zika virus through breast milk and other breastfeeding-related bodily-fluids: A systematic review. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005528.	1.3	108
5	Revisiting WHO haemoglobin thresholds to define anaemia in clinical medicine and public health. <i>Lancet Haematology</i> , 2018, 5, e60-e62.	2.2	69
6	Use and interpretation of hemoglobin concentrations for assessing anemia status in individuals and populations: results from a WHO technical meeting. <i>Annals of the New York Academy of Sciences</i> , 2019, 1450, 5-14.	1.8	60
7	Sauces, spices, and condiments: definitions, potential benefits, consumption patterns, and global markets. <i>Annals of the New York Academy of Sciences</i> , 2016, 1379, 3-16.	1.8	42
8	Are Current Serum and Plasma Ferritin Cut-offs for Iron Deficiency and Overload Accurate and Reflecting Iron Status? A Systematic Review. <i>Archives of Medical Research</i> , 2018, 49, 405-417.	1.5	42
9	Consequences of Inadequate Intakes of Vitamin A, Vitamin B12, Vitamin D, Calcium, Iron, and Folate in Older Persons. <i>Current Geriatrics Reports</i> , 2018, 7, 103-113.	1.1	38
10	Performance and comparability of laboratory methods for measuring ferritin concentrations in human serum or plasma: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2018, 13, e0196576.	1.1	37
11	Calcium-fortified foods in public health programs: considerations for implementation. <i>Annals of the New York Academy of Sciences</i> , 2021, 1485, 3-21.	1.8	37
12	Fortification of rice with vitamins and minerals for addressing micronutrient malnutrition. <i>The Cochrane Library</i> , 2019, 2019, .	1.5	35
13	Rethinking ferritin cutoffs for iron deficiency and overload. <i>Lancet Haematology</i> , 2014, 1, e92-e94.	2.2	32
14	Nutrition-specific interventions for preventing and controlling anaemia throughout the life cycle: an overview of systematic reviews. <i>The Cochrane Library</i> , 2022, 2022, CD013092.	1.5	26
15	Fortification of maize flour with iron for controlling anaemia and iron deficiency in populations. <i>The Cochrane Library</i> , 2018, 2018, CD010187.	1.5	25
16	Current calcium fortification experiences: a review. <i>Annals of the New York Academy of Sciences</i> , 2021, 1484, 55-73.	1.8	25
17	Serum or plasma ferritin concentration as an index of iron deficiency and overload. <i>The Cochrane Library</i> , 2021, 2021, CD011817.	1.5	21
18	Fortification of condiments with micronutrients in public health: from proof of concept to scaling up. <i>Annals of the New York Academy of Sciences</i> , 2016, 1379, 38-47.	1.8	20

#	ARTICLE	IF	CITATIONS
19	International values for haemoglobin distributions in healthy pregnant women. <i>EClinicalMedicine</i> , 2020, 29-30, 100660.	3.2	16
20	Presence of Ebola virus in breast milk and risk of mother-to-child transmission: synthesis of evidence. <i>Annals of the New York Academy of Sciences</i> , 2021, 1488, 33-43.	1.8	13
21	Carotenoids, but Not Vitamin A, Improve Iron Uptake and Ferritin Synthesis by Caco-2 Cells from Ferrous Fumarate and NaFe-EDTA. <i>Journal of Food Science</i> , 2014, 79, H706-12.	1.5	11
22	Serum or plasma ferritin concentration as an index of iron deficiency and overload. <i>The Cochrane Library</i> , 0, , .	1.5	11
23	Update on the Transmission of Zika Virus Through Breast Milk and Breastfeeding: A Systematic Review of the Evidence. <i>Viruses</i> , 2021, 13, 123.	1.5	10
24	Multiple micronutrient supplements in pregnancy: Implementation considerations for integration as part of quality services in routine antenatal care. Objectives, results, and conclusions of the meeting. <i>Maternal and Child Nutrition</i> , 2018, 14, e12704.	1.4	8
25	Planning and Implementing Food Fortification Programs to Combat Micronutrient Malnutrition: Iron. <i>Food and Nutrition Sciences (Print)</i> , 2014, 05, 880-888.	0.2	7
26	The Accuracy of Dried Blood Spots Compared to Plasma or Serum Retinol for the Diagnosis of Vitamin A Deficiency: A DTA Systematic Review and Meta-Analysis. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa041_010.	0.1	3
27	Impact of flour fortification with calcium on calcium intake: a simulation study in seven countries. <i>Annals of the New York Academy of Sciences</i> , 2021, 1493, 59-74.	1.8	3
28	WHO Hemoglobin Thresholds to Define Anemia in Clinical Medicine and Public Health: A Scoping Exercise. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa043_040.	0.1	1
29	Presence of Ebola Virus in Breast Milk and Its Risk of Transmission to Breastfeeding Infants: Synthesis of Evidence. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa054_108.	0.1	1
30	Transmission of SARS-CoV-2 through breast milk and breastfeeding: a living systematic review. , 2021, 1484, 32.		1
31	Selected laboratory-based biomarkers for assessing vitamin A deficiency in at-risk individuals. <i>The Cochrane Library</i> , 0, , .	1.5	0