

Maria Nieves Garcia Casal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6420064/publications.pdf>

Version: 2024-02-01

31
papers

1,870
citations

430874

18
h-index

414414

32
g-index

36
all docs

36
docs citations

36
times ranked

2819
citing authors

#	ARTICLE	IF	CITATIONS
1	Global maize production, utilization, and consumption. Annals of the New York Academy of Sciences, 2014, 1312, 105-112.	3.8	750
2	Processing maize flour and corn meal food products. Annals of the New York Academy of Sciences, 2014, 1312, 66-75.	3.8	195
3	Transmission of SARS-CoV-2 through breast milk and breastfeeding: a living systematic review. Annals of the New York Academy of Sciences, 2021, 1484, 32-54.	3.8	124
4	Transmission of Zika virus through breast milk and other breastfeeding-related bodily-fluids: A systematic review. PLoS Neglected Tropical Diseases, 2017, 11, e0005528.	3.0	108
5	Revisiting WHO haemoglobin thresholds to define anaemia in clinical medicine and public health. Lancet Haematology, the, 2018, 5, e60-e62.	4.6	69
6	Use and interpretation of hemoglobin concentrations for assessing anemia status in individuals and populations: results from a WHO technical meeting. Annals of the New York Academy of Sciences, 2019, 1450, 5-14.	3.8	60
7	Sauces, spices, and condiments: definitions, potential benefits, consumption patterns, and global markets. Annals of the New York Academy of Sciences, 2016, 1379, 3-16.	3.8	42
8	Are Current Serum and Plasma Ferritin Cut-offs for Iron Deficiency and Overload Accurate and Reflecting Iron Status? A Systematic Review. Archives of Medical Research, 2018, 49, 405-417.	3.3	42
9	Consequences of Inadequate Intakes of Vitamin A, Vitamin B12, Vitamin D, Calcium, Iron, and Folate in Older Persons. Current Geriatrics Reports, 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. PLoS ONE, 2018, 13, e0196576.	2.5	37
11	Calcium-fortified foods in public health programs: considerations for implementation. Annals of the New York Academy of Sciences, 2021, 1485, 3-21.	3.8	37
12	Fortification of rice with vitamins and minerals for addressing micronutrient malnutrition. The Cochrane Library, 2019, 2019, .	2.8	35
13	Rethinking ferritin cutoffs for iron deficiency and overload. Lancet Haematology, the, 2014, 1, e92-e94.	4.6	32
14	Nutrition-specific interventions for preventing and controlling anaemia throughout the life cycle: an overview of systematic reviews. The Cochrane Library, 2022, 2022, CD013092.	2.8	26
15	Fortification of maize flour with iron for controlling anaemia and iron deficiency in populations. The Cochrane Library, 2018, 2018, CD010187.	2.8	25
16	Current calcium fortification experiences: a review. Annals of the New York Academy of Sciences, 2021, 1484, 55-73.	3.8	25
17	Serum or plasma ferritin concentration as an index of iron deficiency and overload. The Cochrane Library, 2021, 2021, CD011817.	2.8	21
18	Fortification of condiments with micronutrients in public health: from proof of concept to scaling up. Annals of the New York Academy of Sciences, 2016, 1379, 38-47.	3.8	20

#	ARTICLE	IF	CITATIONS
19	International values for haemoglobin distributions in healthy pregnant women. EClinicalMedicine, 2020, 29-30, 100660.	7.1	16
20	Presence of Ebola virus in breast milk and risk of mother-to-child transmission: synthesis of evidence. Annals of the New York Academy of Sciences, 2021, 1488, 33-43.	3.8	13
21	Carotenoids, but Not Vitamin A, Improve Iron Uptake and Ferritin Synthesis by Caco-2 Cells from Ferrous Fumarate and NaFe-EDTA. Journal of Food Science, 2014, 79, H706-12.	3.1	11
22	Serum or plasma ferritin concentration as an index of iron deficiency and overload. The Cochrane Library, 0, , .	2.8	11
23	Update on the Transmission of Zika Virus Through Breast Milk and Breastfeeding: A Systematic Review of the Evidence. Viruses, 2021, 13, 123.	3.3	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. Maternal and Child Nutrition, 2018, 14, e12704.	3.0	8
25	Planning and Implementing Food Fortification Programs to Combat Micronutrient Malnutrition: Iron. Food and Nutrition Sciences (Print), 2014, 05, 880-888.	0.4	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. Current Developments in Nutrition, 2020, 4, nzaa041_010.	0.3	3
27	Impact of flour fortification with calcium on calcium intake: a simulation study in seven countries. Annals of the New York Academy of Sciences, 2021, 1493, 59-74.	3.8	3
28	WHO Hemoglobin Thresholds to Define Anemia in Clinical Medicine and Public Health: A Scoping Exercise. Current Developments in Nutrition, 2020, 4, nzaa043_040.	0.3	1
29	Presence of Ebola Virus in Breast Milk and Its Risk of Transmission to Breastfeeding Infants: Synthesis of Evidence. Current Developments in Nutrition, 2020, 4, nzaa054_108.	0.3	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. The Cochrane Library, 0, , .	2.8	0