

# Juan Pablo Peñ̃a-Rosas

## List of Publications by Year in descending order

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93  
papers

7,122  
citations

136885

32  
h-index

76872

74  
g-index

104  
all docs

104  
docs citations

104  
times ranked

8802  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national trends in haemoglobin concentration and prevalence of total and severe anaemia in children and pregnant and non-pregnant women for 1995â€”2011: a systematic analysis of population-representative data. <i>The Lancet Global Health</i> , 2013, 1, e16-e25.	2.9	1,297
2	Global maize production, utilization, and consumption. <i>Annals of the New York Academy of Sciences</i> , 2014, 1312, 105-112.	1.8	750
3	Effects and safety of periconceptional oral folate supplementation for preventing birth defects. <i>The Cochrane Library</i> , 2015, 2015, CD007950.	1.5	371
4	Vitamin D supplementation for women during pregnancy. <i>The Cochrane Library</i> , 2016, , CD008873.	1.5	349
5	Daily oral iron supplementation during pregnancy. , 2012, 12, CD004736.		299
6	Daily oral iron supplementation during pregnancy. <i>The Cochrane Library</i> , 2015, 2015, CD004736.	1.5	257
7	Effects and safety of periconceptional folate supplementation for preventing birth defects. , 2010, , CD007950.		235
8	<scp>WHO</scp> recommendations on antenatal care for a positive pregnancy experienceâ€”going beyond survival. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2017, 124, 860-862.	1.1	232
9	Home fortification of foods with multiple micronutrient powders for health and nutrition in children under two years of age. <i>The Cochrane Library</i> , 2011, , CD008959.	1.5	225
10	Effects and safety of preventive oral iron or iron+folic acid supplementation for women during pregnancy. , 2009, , CD004736.		175
11	Vitamin D supplementation for women during pregnancy. , 2012, , CD008873.		153
12	Home fortification of foods with multiple micronutrient powders for health and nutrition in children under two years of age (Review). <i>Evidence-Based Child Health: A Cochrane Review Journal</i> , 2013, 8, 112-201.	2.0	141
13	Vitamin D supplementation for women during pregnancy. <i>The Cochrane Library</i> , 2019, 7, CD008873.	1.5	133
14	Transmission of SARSâ€”CoVâ€”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
15	Intermittent oral iron supplementation during pregnancy. <i>The Cochrane Library</i> , 2015, 2015, CD009997.	1.5	111
16	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
17	Effects of routine oral iron supplementation with or without folic acid for women during pregnancy. , 2006, , CD004736.		107
18	Iodine supplementation for women during the preconception, pregnancy and postpartum period. <i>The Cochrane Library</i> , 2017, 2017, CD011761.	1.5	101

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19	Patient blood management in obstetrics: management of anaemia and haematinic deficiencies in pregnancy and in the postpartum period: NATA consensus statement. <i>Transfusion Medicine</i> , 2018, 28, 22-39.	0.5	95
20	Vitamin D supplementation during pregnancy: Updated meta-analysis on maternal outcomes. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2016, 164, 148-155.	1.2	93
21	Effects of nutrition interventions during pregnancy on low birth weight: an overview of systematic reviews. <i>BMJ Global Health</i> , 2017, 2, e000389.	2.0	86
22	Comparison of Median Urinary Iodine Concentration as an Indicator of Iodine Status among Pregnant Women, School-Age Children, and Nonpregnant Women. <i>Food and Nutrition Bulletin</i> , 2011, 32, 206-212.	0.5	83
23	Serum ferritin thresholds for the diagnosis of iron deficiency in pregnancy: a systematic review. <i>Transfusion Medicine</i> , 2017, 27, 167-174.	0.5	79
24	Revisiting WHO haemoglobin thresholds to define anaemia in clinical medicine and public health. <i>Lancet Haematology</i> , 2018, 5, e60-e62.	2.2	69
25	Are Biofortified Staple Food Crops Improving Vitamin A and Iron Status in Women and Children? New Evidence from Efficacy Trials. <i>Advances in Nutrition</i> , 2014, 5, 568-570.	2.9	66
26	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
27	Redesigning care for older people to preserve physical and mental capacity: WHO guidelines on community-level interventions in integrated care. <i>PLoS Medicine</i> , 2019, 16, e1002948.	3.9	57
28	Point-of-use fortification of foods with micronutrient powders containing iron in children of preschool and school-age. <i>The Cochrane Library</i> , 2017, 2017, CD009666.	1.5	54
29	Intermittent oral iron supplementation during pregnancy. , 2012, , CD009997.		51
30	Integrated Person-Centered Health Care for All Women During Pregnancy: Implementing World Health Organization Recommendations on Antenatal Care for a Positive Pregnancy Experience. <i>Global Health, Science and Practice</i> , 2017, 5, 197-201.	0.6	50
31	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
32	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
33	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
34	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
35	Multiple micronutrient powders for home (point-of-use) fortification of foods in pregnant women. <i>The Cochrane Library</i> , 2015, 2015, CD011158.	1.5	36
36	Fortification of staple foods with zinc for improving zinc status and other health outcomes in the general population. <i>The Cochrane Library</i> , 2016, 2016, CD010697.	1.5	35

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37	Fortification of rice with vitamins and minerals for addressing micronutrient malnutrition. The Cochrane Library, 2019, 2019, .	1.5	35
38	Translating Research into Action: WHO Evidence-Informed Guidelines for Safe and Effective Micronutrient Interventions,. Journal of Nutrition, 2012, 142, 197S-204S.	1.3	33
39	Regimens of vitamin D supplementation for women during pregnancy. The Cochrane Library, 2019, 2019, CD013446.	1.5	33
40	Rethinking ferritin cutoffs for iron deficiency and overload. Lancet Haematology,the, 2014, 1, e92-e94.	2.2	32
41	Development and use of the generic WHO/CDC logic model for vitamin and mineral interventions in public health programmes. Public Health Nutrition, 2014, 17, 634-639.	1.1	30
42	Lipid based nutrient supplements (LNS) for treatment of children (6 months to 59 months) with moderate acute malnutrition (MAM): A systematic review. PLoS ONE, 2017, 12, e0182096.	1.1	30
43	Fortification of maize flour with iron for controlling anaemia and iron deficiency in populations. The Cochrane Library, 2018, 2018, CD010187.	1.5	25
44	Current calcium fortification experiences: a review. Annals of the New York Academy of Sciences, 2021, 1484, 55-73.	1.8	25
45	Intermittent Iron Supplementation Regimens Are Able to Maintain Safe Maternal Hemoglobin Concentrations during Pregnancy in Venezuela. Journal of Nutrition, 2004, 134, 1099-1104.	1.3	24
46	Iron absorption from elemental iron-fortified corn flakes in humans. role of vitamins A and C1â€³. Nutrition Research, 2003, 23, 451-463.	1.3	23
47	Fortification of staple foods with vitamin A for vitamin A deficiency. The Cochrane Library, 2019, 2019, CD010068.	1.5	23
48	WHO recommendations on antenatal nutrition: an update on multiple micronutrient supplements. BMJ Global Health, 2020, 5, e003375.	2.0	21
49	Serum or plasma ferritin concentration as an index of iron deficiency and overload. The Cochrane Library, 2021, 2021, CD011817.	1.5	21
50	Fortification of maize flour with iron for preventing anaemia and iron deficiency in populations. The Cochrane Library, 0, , .	1.5	20
51	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.	1.8	20
52	Staple crops biofortified with increased micronutrient content: effects on vitamin and mineral status, as well as health and cognitive function in the general population. The Cochrane Library, 0, , .	1.5	20
53	Regulatory and Policy-Related Aspects of Calcium Fortification of Foods. Implications for Implementing National Strategies of Calcium Fortification. Nutrients, 2020, 12, 1022.	1.7	20
54	Effects of oral vitamin D supplementation on linear growth and other health outcomes among children under five years of age. The Cochrane Library, 2021, 2021, CD012875.	1.5	19

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55	Iodine fortification of foods and condiments, other than salt, for preventing iodine deficiency disorders. The Cochrane Library, 0, , .	1.5	16
56	International values for haemoglobin distributions in healthy pregnant women. EClinicalMedicine, 2020, 29-30, 100660.	3.2	16
57	Monitoring and evaluation in flour fortification programs: design and implementation considerations. Nutrition Reviews, 2008, 66, 148-162.	2.6	15
58	Wheat flour fortification with iron for reducing anaemia and improving iron status in populations. The Cochrane Library, 2020, 7, CD011302.	1.5	15
59	Ethical issues in the development and implementation of nutrition-related public health policies and interventions: A scoping review. PLoS ONE, 2017, 12, e0186897.	1.1	14
60	The Opportunity of Flour Fortification: Building on the Evidence to Move Forward. Food and Nutrition Bulletin, 2010, 31, S3-S6.	0.5	13
61	The legislative framework for salt iodization in Asia and the Pacific and its impact on programme implementation. Public Health Nutrition, 2017, 20, 3008-3018.	1.1	13
62	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.	1.8	13
63	Using an Equity Lens in the Implementation of Interventions to Protect, Promote, and Support Optimal Breastfeeding Practices. Journal of Human Lactation, 2015, 31, 21-25.	0.8	12
64	Mapping the landscape of global programmes to evaluate health interventions in pregnancy: the need for harmonised approaches, standards and tools. BMJ Global Health, 2018, 3, e001053.	2.0	12
65	Serum or plasma ferritin concentration as an index of iron deficiency and overload. The Cochrane Library, 0, , .	1.5	11
66	Improving the adaptability of WHO evidence-informed guidelines for nutrition actions: results of a mixed methods evaluation. Implementation Science, 2017, 12, 39.	2.5	11
67	Deworming in non-pregnant adolescent girls and adult women: a systematic review and meta-analysis. Systematic Reviews, 2018, 7, 239.	2.5	11
68	Building capacity for birth defects surveillance in Africa: Implementation of an intermediate birth defects surveillance workshop. Journal of Global Health Perspectives, 2015, 2015, .	0.3	11
69	Fortification of rice with vitamins and minerals for addressing micronutrient malnutrition. The Cochrane Library, 0, , .	1.5	10
70	Considerations for rice fortification in public health: conclusions of a technical consultation. Annals of the New York Academy of Sciences, 2014, 1324, 1-6.	1.8	10
71	Update on the Transmission of Zika Virus Through Breast Milk and Breastfeeding: A Systematic Review of the Evidence. Viruses, 2021, 13, 123.	1.5	10
72	Point-of-use fortification of foods with micronutrient powders containing iron in children of preschool and school age. The Cochrane Library, 0, , .	1.5	9

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73	Provision of folic acid for reducing arsenic toxicity in arsenic-exposed children and adults. The Cochrane Library, 0, , .	1.5	9
74	Wheat flour fortification with iron for reducing anaemia and improving iron status in populations. The Cochrane Library, 0, , .	1.5	8
75	Daily iron supplementation for prevention or treatment of iron deficiency anaemia in infants, children, and adolescents. The Cochrane Library, 0, , .	1.5	7
76	Wheat flour fortification with iron and other micronutrients for reducing anaemia and improving iron status in populations. The Cochrane Library, 2021, 2021, CD011302.	1.5	7
77	Completeness of reporting of setting and health worker cadre among trials on antenatal iron and folic acid supplementation in pregnancy: an assessment based on two Cochrane reviews. Systematic Reviews, 2013, 2, 42.	2.5	6
78	Maternal and child nutrition. Lancet, The, 2013, 382, 1550-1551.	6.3	6
79	Fortification of wheat and maize flour with folic acid for population health outcomes. The Cochrane Library, 0, , .	1.5	4
80	Ebola virus disease and breastfeeding. Lancet, The, 2020, 395, 491.	6.3	4
81	Maternal and child nutrition. Lancet, The, 2013, 382, 1549.	6.3	3
82	The effects of oral vitamin D supplementation on linear growth and non-communicable diseases among infants and children younger than five years of age. The Cochrane Library, 0, , .	1.5	3
83	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.	0.1	3
84	The WHO Evidence-Informed Guideline Development Process and Implications for Vitamin and Mineral Research Priorities: Symposium Rationale and Summary. Advances in Nutrition, 2013, 4, 557-559.	2.9	2
85	HCS, an affordable instrument to assess haemoglobin. The Lancet Global Health, 2016, 4, e218.	2.9	1
86	WHO Hemoglobin Thresholds to Define Anemia in Clinical Medicine and Public Health: A Scoping Exercise. Current Developments in Nutrition, 2020, 4, nzaa043_040.	0.1	1
87	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.	0.1	1
88	Transmission of SARS-CoV-2 through breast milk and breastfeeding: a living systematic review. , 2021, 1484, 32.		1
89	Effects of routine oral iron supplementation with or without folic acid during pregnancy: an updated systematic review. FASEB Journal, 2008, 22, .	0.2	1
90	WHO/CDC logic model for micronutrient interventions in public health. FASEB Journal, 2011, 25, 108.1.	0.2	1

#	ARTICLE	IF	CITATIONS
91	Viewpoint on the review by Savioli and colleagues on the 2017 WHO guideline on soil-transmitted helminth infections in at-risk population groups. PLoS Neglected Tropical Diseases, 2018, 12, e0006383.	1.3	0
92	Global anaemia trends in children and women of reproductive age. FASEB Journal, 2013, 27, 620.6.	0.2	0
93	Development and Utility of a Birth Defects Surveillance Toolkit. Journal of Global Health Perspectives, 2018, 0, .	0.3	0