

# Colin Cercamondi

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

1,123  
citations

471509

17  
h-index

526287

27  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1583  
citing authors

#	ARTICLE	IF	CITATIONS
1	Infant formula containing bovine milk-derived oligosaccharides supports age-appropriate growth and improves stooling pattern. <i>Pediatric Research</i> , 2022, 91, 1485-1492.	2.3	4
2	Term infant formula supplemented with milk-derived oligosaccharides shifts the gut microbiota closer to that of human milk-fed infants and improves intestinal immune defense: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 142-153.	4.7	19
3	The effect of zinc-biofortified rice on zinc status of Bangladeshi preschool children: a randomized, double-masked, household-based, controlled trial. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 724-737.	4.7	15
4	Safety and efficacy of a probiotic-containing infant formula supplemented with 2â€™-fucosyllactose: a double-blind randomized controlled trial. <i>Nutrition Journal</i> , 2022, 21, 11.	3.4	20
5	Measurement of long-term iron absorption and loss during iron supplementation using a stable isotope of iron ( <sup>57</sup> Fe). <i>British Journal of Haematology</i> , 2021, 192, 179-189.	2.5	15
6	Direct assessment of body iron balance in women with and without iron supplementation using a long-term isotope dilution method in Benin and Switzerland. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 1657-1669.	4.7	3
7	Iron homeostasis during anemia of inflammation: a prospective study of patients with tuberculosis. <i>Blood</i> , 2021, 138, 1293-1303.	1.4	20
8	Isotopic measurement of iron requirements in sub-Saharan African children. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 986-996.	4.7	3
9	Clinical Response to Two Formulas in Infants with Parent-Reported Signs of Formula Intolerance: A Multi-Country, Double-Blind, Randomized Trial. <i>Global Pediatric Health</i> , 2020, 7, 2333794X2095433.	0.7	1
10	Nutritional status and intestinal parasites among young children from pastoralist communities of the Ethiopian Somali region. <i>Maternal and Child Nutrition</i> , 2020, 16, e12955.	3.0	13
11	Asymptomatic <i>Helicobacter Pylori</i> Infection in Preschool Children and Young Women Does Not Predict Iron Bioavailability from Iron-Fortified Foods. <i>Nutrients</i> , 2019, 11, 2093.	4.1	8
12	Micronutrient-fortified rice can be a significant source of dietary bioavailable iron in schoolchildren from rural Ghana. <i>Science Advances</i> , 2019, 5, eaau0790.	10.3	18
13	Iron-containing micronutrient powders modify the effect of oral antibiotics on the infant gut microbiome and increase post-antibiotic diarrhoea risk: a controlled study in Kenya. <i>Gut</i> , 2019, 68, 645-653.	12.1	40
14	Anemia in tuberculosis cases and household controls from Tanzania: Contribution of disease, coinfections, and the role of hepcidin. <i>PLoS ONE</i> , 2018, 13, e0195985.	2.5	49
15	Duration of exclusive breastfeeding is a positive predictor of iron status in 6â€™to 10â€™month-old infants in rural Kenya. <i>Maternal and Child Nutrition</i> , 2017, 13, .	3.0	20
16	Iron absorption from oral iron supplements given on consecutive versus alternate days and as single morning doses versus twice-daily split dosing in iron-depleted women: two open-label, randomised controlled trials. <i>Lancet Haematology</i> , 2017, 4, e524-e533.	4.6	276
17	Prebiotic galacto-oligosaccharides mitigate the adverse effects of iron fortification on the gut microbiome: a randomised controlled study in Kenyan infants. <i>Gut</i> , 2017, 66, 1956-1967.	12.1	123
18	The Potential of Fermentation and Contamination of Teff by Soil to Influence Iron Intake and Bioavailability from Injera Flatbread. <i>International Journal for Vitamin and Nutrition Research</i> , 2017, 87, 75-84.	1.5	7

#	ARTICLE	IF	CITATIONS
19	A novel, high precision multiple meal stable isotope method to compare iron absorption from extruded FePP fortified rice containing different zinc compounds, citric acid/trisodium citrate and EDTA in Ghanaian children. <i>FASEB Journal</i> , 2017, 31, 436.5.	0.5	0
20	Cofortification of ferric pyrophosphate and citric acid/trisodium citrate into extruded rice grains doubles iron bioavailability through in situ generation of soluble ferric pyrophosphate citrate complexes. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 1252-1259.	4.7	28
21	Sodium pyrophosphate enhances iron bioavailability from bouillon cubes fortified with ferric pyrophosphate. <i>British Journal of Nutrition</i> , 2016, 116, 496-503.	2.3	27
22	Managing research and surveillance projects in real-time with a novel open-source e Management tool designed for under-resourced countries. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2016, 23, 916-923.	4.4	19
23	Sensitivity and Specificity of a Urine Circulating Anodic Antigen Test for the Diagnosis of <i>Schistosoma haematobium</i> in Low Endemic Settings. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003752.	3.0	102
24	Sodium iron EDTA and ascorbic acid, but not polyphenol oxidase treatment, counteract the strong inhibitory effect of polyphenols from brown sorghum on the absorption of fortification iron in young women. <i>British Journal of Nutrition</i> , 2014, 111, 481-489.	2.3	32
25	A Higher Proportion of Iron-Rich Leafy Vegetables in a Typical Burkinabe Maize Meal Does Not Increase the Amount of Iron Absorbed in Young Women. <i>Journal of Nutrition</i> , 2014, 144, 1394-1400.	2.9	26
26	Total Iron Absorption by Young Women from Iron-Biofortified Pearl Millet Composite Meals Is Double That from Regular Millet Meals but Less Than That from Post-Harvest Iron-Fortified Millet Meals. <i>Journal of Nutrition</i> , 2013, 143, 1376-1382.	2.9	110
27	Iron Bioavailability from a Lipid-Based Complementary Food Fortificant Mixed with Millet Porridge Can Be Optimized by Adding Phytase and Ascorbic Acid but Not by Using a Mixture of Ferrous Sulfate and Sodium Iron EDTA. <i>Journal of Nutrition</i> , 2013, 143, 1233-1239.	2.9	22
28	Afebrile <i>Plasmodium falciparum</i> parasitemia decreases absorption of fortification iron but does not affect systemic iron utilization: a double stable-isotope study in young Beninese women. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 1385-1392.	4.7	103