

A systematic analysis of global anemia burden from 199

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Iron Deficiency Anemia. , 2007, , 1-4.		0
2	Methodologic approach for the Biomarkers Reflecting Inflammation and Nutritional Determinants of Anemia (BRINDA) project. American Journal of Clinical Nutrition, 2017, 106, 333S-347S.	2.2	140
3	Zinc Status as Compared to Zinc Intake and Iron Status: a Case Study of Iranian Populations from Isfahan Province. International Journal for Vitamin and Nutrition Research, 2013, 83, 335-345.	0.6	10
4	The effect of timing of iron supplementation on iron absorption and haemoglobin in post-malaria anaemia: a longitudinal stable isotope study in Malawian toddlers. Malaria Journal, 2014, 13, 397.	0.8	14
5	Anemia and growth. Indian Journal of Endocrinology and Metabolism, 2014, 18, 1.	0.2	52
6	Influence of host iron status on Plasmodium falciparum infection. Frontiers in Pharmacology, 2014, 5, 84.	1.6	58
7	Iron, anemia and hepcidin in malaria. Frontiers in Pharmacology, 2014, 5, 125.	1.6	92
8	Health-Related Quality of Life among School Children with Parasitic Infections: Findings from a National Cross-Sectional Survey in CÔte d'Ivoire. PLoS Neglected Tropical Diseases, 2014, 8, e3287.	1.3	11
9	Oral iron for people with chronic kidney disease. The Cochrane Library, 2014, , .	1.5	0
10	The future of transfusion and <sc>A</sc>frica. Transfusion, 2014, 54, 2791-2794.	0.8	7
11	Optimization and revision of the production process of the <i>Necator americanus</i> glutathione S-transferase 1 (<i>Na</i>-GST-1), the lead hookworm vaccine recombinant protein candidate. Human Vaccines and Immunotherapeutics, 2014, 10, 1914-1925.	1.4	35
12	Household Food Insecurity Is Associated with Anemia in Adult Mexican Women of Reproductive Age. Journal of Nutrition, 2014, 144, 2066-2072.	1.3	39
13	Malaria in school-age children in <sc>A</sc>frica: an increasingly important challenge. Tropical Medicine and International Health, 2014, 19, 1294-1309.	1.0	138
14	Restless legs syndrome in dialysis patients: a meta-analysis. Sleep Medicine, 2014, 15, 1532-1538.	0.8	25
15	Iron Deficiency Anemiaâ†. , 2014, , .		1
16	The Impact of Anemia on Child Mortality: An Updated Review. Nutrients, 2014, 6, 5915-5932.	1.7	121
17	The relationship between anaemia and malaria: apparently simple, yet controversial. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2014, 108, 181-182.	0.7	10
18	Correcting haemoglobin cut-offs to define anaemia in high-altitude pregnant women in Peru reduces adverse perinatal outcomes. Archives of Gynecology and Obstetrics, 2014, 290, 65-74.	0.8	12

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20	A Single Dose of EGLN1 siRNA Yields Increased Erythropoiesis in Nonhuman Primates. <i>Nucleic Acid Therapeutics</i> , 2014, 24, 405-412.	2.0	2
21	Clinical significance of microcytosis in patients with primary myelofibrosis. <i>Leukemia Research</i> , 2014, 38, 1212-1216.	0.4	7
22	A diagnostic role for dense cells in sickle cell disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 14647-14648.	3.3	2
23	Association Between Serum Magnesium and Anemia: China Health and Nutrition Survey. <i>Biological Trace Element Research</i> , 2014, 159, 39-45.	1.9	42
24	A simple and feasible questionnaire to estimate menstrual blood loss: relationship with hematological and gynecological parameters in young women. <i>BMC Women's Health</i> , 2014, 14, 71.	0.8	26
25	Anemia: a comprehensive global estimate. <i>Blood</i> , 2014, 123, 611-612.	0.6	44
26	MDS-related mutations in aplastic anemia. <i>Blood</i> , 2014, 124, 2619-2620.	0.6	6
27	A novel treatment of anemia of inflammation. <i>Blood</i> , 2014, 124, 2618-2619.	0.6	6
28	Flour fortification as a strategy to prevent anaemia. <i>British Journal of Nutrition</i> , 2015, 114, 501-502.	1.2	8
29	Dietary recommendations in patients with deficiency anaemia. <i>Revista Médica Del Hospital General De México</i> , 2015, 78, 144-150.	0.0	4
30	Anaemia prevalence may be reduced among countries that fortify flour. <i>British Journal of Nutrition</i> , 2015, 114, 265-273.	1.2	38
31	Serum or plasma ferritin concentration as an index of iron deficiency and overload. <i>The Cochrane Library</i> , 0, , .	1.5	11
32	Using ethnography in implementation research to improve nutrition interventions in populations. <i>Maternal and Child Nutrition</i> , 2015, 11, 55-72.	1.4	51
34	Hepcidin is suppressed by erythropoiesis in hemoglobin E β^2 -thalassemia and β^2 -thalassemia trait. <i>Blood</i> , 2015, 125, 873-880.	0.6	56
35	Oral iron supplements increase hepcidin and decrease iron absorption from daily or twice-daily doses in iron-depleted young women. <i>Blood</i> , 2015, 126, 1981-1989.	0.6	372
36	On the safety of intravenous iron, evidence trumps conjecture. <i>Haematologica</i> , 2015, 100, e214-e215.	1.7	37
37	Evaluation of left atrial function in patients with iron-deficiency anemia by two-dimensional speckle tracking echocardiography. <i>Cardiovascular Ultrasound</i> , 2015, 14, 34.	0.5	9
38	Changes in the choroidal thickness in reproductive-aged women with iron-deficiency anemia. <i>BMC Ophthalmology</i> , 2015, 15, 186.	0.6	20

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39	The effect of iron-fortified complementary food and intermittent preventive treatment of malaria on anaemia in 12- to 36-month-old children: a cluster-randomised controlled trial. <i>Malaria Journal</i> , 2015, 14, 347.	0.8	17
40	The Karnataka Anemia Project 2 " design and evaluation of a community-based parental intervention to improve childhood anemia cure rates: study protocol for a cluster randomized controlled trial. <i>Trials</i> , 2015, 16, 599.	0.7	14
41	An economic evaluation of expanding hookworm control strategies to target the whole community. <i>Parasites and Vectors</i> , 2015, 8, 570.	1.0	44
42	Nutrient intakes of infants and toddlers from maternal and child care centres in urban areas of China, based on one 24-hour dietary recall. <i>BMC Nutrition</i> , 2015, 1, .	0.6	14
43	The skeletal manifestation of malaria: An epidemiological approach using documented skeletal collections. <i>American Journal of Physical Anthropology</i> , 2015, 158, 624-635.	2.1	51
44	Vitamin B12 and folate levels increase during treatment of iron deficiency anaemia in young adult woman. <i>International Journal of Laboratory Hematology</i> , 2015, 37, 641-648.	0.7	9
45	High prevalence of anaemia among African migrants in Germany persists after exclusion of iron deficiency and erythrocyte polymorphisms. <i>Tropical Medicine and International Health</i> , 2015, 20, 1180-1189.	1.0	10
46	Blood conservation strategies and the management of perioperative anaemia. <i>Current Opinion in Anaesthesiology</i> , 2015, 28, 356-363.	0.9	25
47	Vitamin D Status and the Risk of Anemia in Community-Dwelling Adults. <i>Medicine (United States)</i> , 2015, 94, e1799.	0.4	38
48	The impact of maternal iron deficiency and iron deficiency anemia on child's health. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2015, 36, 146-149.	0.5	136
49	Iron deficiency in children. <i>South African Medical Journal</i> , 2015, 105, 607.	0.2	5
50	Iron Liposome: A more Effective Iron Supplement for Sports Anemia and Anemia of Inflammation. <i>Journal of Pharmaceutical Care & Health Systems</i> , 2015, s4, .	0.1	4
51	Prevalence of pediatric anemia in Dharwad district. <i>International Journal of Biomedical Research</i> , 2015, 6, 563.	0.1	1
52	Influence of Schistosoma mansoni and Hookworm Infection Intensities on Anaemia in Ugandan Villages. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004193.	1.3	30
53	Rationale Anämieabklärung. <i>Laboratoriums Medizin</i> , 2015, 39, .	0.1	0
54	Intravenous Iron Administration and Hypophosphatemia in Clinical Practice. <i>International Journal of Rheumatology</i> , 2015, 2015, 1-6.	0.9	53
55	Evaluation of specific antibody responses to selected malaria vaccine candidates in Zimbabwean children. <i>Clinical Nursing Studies</i> , 2015, 4, .	0.1	0
56	Predicting the emergence of anemia " A large cohort study. <i>European Journal of Internal Medicine</i> , 2015, 26, 338-343.	1.0	8

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57	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 386, 743-800.	6.3	4,951
58	In Ivorian school-age children, infection with hookworm does not reduce dietary iron absorption or systemic iron utilization, whereas afebrile <i>Plasmodium falciparum</i> infection reduces iron absorption by half. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 462-470.	2.2	37
59	Elevated Hcpidin Is Part of a Complex Relation That Links Mortality with Iron Homeostasis and Anemia in Men and Women with HIV Infection. <i>Journal of Nutrition</i> , 2015, 145, 1194-1201.	1.3	26
60	Comparative Risk of Anaphylactic Reactions Associated With Intravenous Iron Products. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 2062.	3.8	172
61	Iron: Current Landscape and Efforts to Address a Complex Issue in a Complex World. <i>Journal of Pediatrics</i> , 2015, 167, S3-S7.	0.9	10
62	Anaemia prevalence and associated factors among lactating mothers in Ethiopia: evidence from the 2005 and 2011 demographic and health surveys. <i>BMJ Open</i> , 2015, 5, e006001-e006001.	0.8	40
63	Clinical use of low haemoglobin density, transferrin saturation, bone marrow morphology, Perl's stain and other plasma markers in the identification of treatable anaemia presenting for cardiac surgery in a prospective cohort study. <i>Journal of Clinical Pathology</i> , 2015, 68, 923-930.	1.0	14
64	Inequities in Receipt of Iron and Vitamin A Supplements, and Anthelmintic Medications by Young Children in the Dominican Republic. <i>Journal of Health Care for the Poor and Underserved</i> , 2015, 26, 1207-1222.	0.4	0
65	The Homozygous Hemoglobin EE Genotype and Chronic Inflammation Are Associated with High Serum Ferritin and Soluble Transferrin Receptor Concentrations among Women in Rural Cambodia. <i>Journal of Nutrition</i> , 2015, 145, 2765-2773.	1.3	12
66	Prevalence and Factors Associated with Anemia Among Children Under 5 Years of Ageâ€”Uganda, 2009. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 521-526.	0.6	25
67	Iron deficiency: new insights into diagnosis and treatment. <i>Hematology American Society of Hematology Education Program</i> , 2015, 2015, 8-13.	0.9	109
68	Preoperative anaemia. <i>Anaesthesia</i> , 2015, 70, 20.	1.8	108
69	Anemia: progress in molecular mechanisms and therapies. <i>Nature Medicine</i> , 2015, 21, 221-230.	15.2	209
70	Food Fortification for Addressing Iron Deficiency in Filipino Children: Benefits and Cost-Effectiveness. <i>Annals of Nutrition and Metabolism</i> , 2015, 66, 35-42.	1.0	23
71	Expression, purification, and characterization of the <i>Necator americanus</i> aspartic protease-1 (Na-APR-1 (M74)) antigen, a component of the bivalent human hookworm vaccine. <i>Human Vaccines and Immunotherapeutics</i> , 2015, 11, 1474-1488.	1.4	35
72	Anemia in Clinical Practiceâ€”Definition and Classification: Does Hemoglobin Change With Aging?. <i>Seminars in Hematology</i> , 2015, 52, 261-269.	1.8	257
73	â€Fit to flyâ€™: overcoming barriers to preoperative haemoglobin optimization in surgical patients. <i>British Journal of Anaesthesia</i> , 2015, 115, 15-24.	1.5	181
74	Extent of Microcytic Anemia among Children in a low-income, Peri-urban Community in the Dominican Republic using different cut-points. <i>Journal of Tropical Pediatrics</i> , 2015, 61, 86-91.	0.7	0

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75	Anaemia and blood transfusion in African children presenting to hospital with severe febrile illness. <i>BMC Medicine</i> , 2015, 13, 21.	2.3	81
76	Cribra orbitalia in the ancient Nile Valley and its connection to malaria. <i>International Journal of Paleopathology</i> , 2015, 10, 1-12.	0.8	30
77	Iron-Deficiency Anemia. <i>New England Journal of Medicine</i> , 2015, 372, 1832-1843.	13.9	1,074
79	New tools for NTD vaccines: A case study of quality control assays for product development of the human hookworm vaccine Na-APR-1M74. <i>Human Vaccines and Immunotherapeutics</i> , 2015, 11, 1251-1257.	1.4	15
80	Comparison of community-wide, integrated mass drug administration strategies for schistosomiasis and soil-transmitted helminthiasis: a cost-effectiveness modelling study. <i>The Lancet Global Health</i> , 2015, 3, e629-e638.	2.9	92
81	Worm Infections in Children. <i>Pediatrics in Review</i> , 2015, 36, 341-354.	0.2	37
82	Potential Contribution of Iron Deficiency and Multiple Factors to Anemia Among 6- to 72-Month-Old Children in the Kokang Area of Myanmar. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 836-840.	0.6	9
83	Blood utilization at a national referral hospital in sub-Saharan Africa. <i>Transfusion</i> , 2015, 55, 1058-1066.	0.8	29
84	Iron-Binding Capacity of Defatted Rice Bran Hydrolysate and Bioavailability of Iron in Caco-2 Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 9029-9036.	2.4	24
85	The High Burden of Malaria in Primary School Children in Southern Malawi. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 779-789.	0.6	33
86	An accurate and inexpensive color-based assay for detecting severe anemia in a limited-resource setting. <i>American Journal of Hematology</i> , 2015, 90, 1122-1127.	2.0	15
87	Complex Anemia in Tuberculosis: The Need to Consider Causes and Timing When Designing Interventions. <i>Clinical Infectious Diseases</i> , 2015, 60, 764-772.	2.9	65
88	Agreement assessment between hemoglobin and hematocrit to detect anemia prevalence in children less than 5 years old. <i>Cadernos Saude Coletiva</i> , 2016, 24, 118-123.	0.2	8
89	Correcting iron deficiency. <i>Australian Prescriber</i> , 2016, 39, 193-199.	0.5	44
90	Mycelial Growth, Biomass Production and Iron Uptake by Mushrooms of <i>Pleurotus</i> species Cultivated on <i>Urochloa decumbens</i> (Stapf) R. D. Webster. <i>Journal of Food Research</i> , 2016, 5, 13.	0.1	16
91	Oral Toxicity Study and Skin Sensitization Test of a Cricket. <i>Toxicological Research</i> , 2016, 32, 159-173.	1.1	17
92	Rational diagnostic work-up of anemia. <i>Laboratoriums Medizin</i> , 2016, 39, .	0.1	1
93	TLR Stimulation Dynamically Regulates Heme and Iron Export Gene Expression in Macrophages. <i>Journal of Immunology Research</i> , 2016, 2016, 1-10.	0.9	9

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94	Low Prevalence of Iron and Vitamin A Deficiency among Cambodian Women of Reproductive Age. <i>Nutrients</i> , 2016, 8, 197.	1.7	16
95	The High Prevalence of Anemia in Cambodian Children and Women Cannot Be Satisfactorily Explained by Nutritional Deficiencies or Hemoglobin Disorders. <i>Nutrients</i> , 2016, 8, 348.	1.7	74
96	A Novel in Vivo Model for Assessing the Impact of Geophagic Earth on Iron Status. <i>Nutrients</i> , 2016, 8, 362.	1.7	12
97	Iron Fortification of Foods for Infants and Children in Low-Income Countries: Effects on the Gut Microbiome, Gut Inflammation, and Diarrhea. <i>Nutrients</i> , 2016, 8, 494.	1.7	86
98	The Proportion of Anemia Associated with Iron Deficiency in Low, Medium, and High Human Development Index Countries: A Systematic Analysis of National Surveys. <i>Nutrients</i> , 2016, 8, 693.	1.7	293
99	Complexities and Perplexities: A Critical Appraisal of the Evidence for Soil-Transmitted Helminth Infection-Related Morbidity. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004566.	1.3	49
100	Reducing Anemia Prevalence in Afghanistan: Socioeconomic Correlates and the Particular Role of Agricultural Assets. <i>PLoS ONE</i> , 2016, 11, e0156878.	1.1	20
101	Anemia: Causes and Prevalence. , 2016, , 156-163.		3
102	Iron replacement therapy. <i>Current Opinion in Gastroenterology</i> , 2016, 32, 128-135.	1.0	13
103	Clinical Value of Hypochromia Markers in the Detection of Latent Iron Deficiency in Nonanemic Premenopausal Women. <i>Journal of Clinical Laboratory Analysis</i> , 2016, 30, 623-627.	0.9	15
104	Blood transfusion and coagulation management. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2016, 30, 371-379.	1.7	5
105	Epidemiology of iron deficiency anaemia in four European countries: a population-based study in primary care. <i>European Journal of Haematology</i> , 2016, 97, 583-593.	1.1	53
106	Food assistance programmes are indirectly associated with anaemia status in children <5 years old in Mexico. <i>British Journal of Nutrition</i> , 2016, 116, 1095-1102.	1.2	3
107	Response to: Dietary and pharmacological factors affecting iron absorption in mice and man. <i>Haematologica</i> , 2016, 101, e122-e122.	1.7	0
108	Decline in the prevalence of anaemia among children of pre-school age after implementation of wheat flour fortification with multiple micronutrients in Jordan. <i>Public Health Nutrition</i> , 2016, 19, 1486-1497.	1.1	6
110	Prevalence and determinants of anaemia among children aged 0-59 months in a rural region of Armenia: a case-control study. <i>Public Health Nutrition</i> , 2016, 19, 1260-1269.	1.1	15
111	Progress Toward the Control and Management of the Thalassemias. <i>Hematology/Oncology Clinics of North America</i> , 2016, 30, 359-371.	0.9	53
112	Iron Deficiency Anemia. <i>Hematology/Oncology Clinics of North America</i> , 2016, 30, 309-325.	0.9	49

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113	Advancing a vaccine to prevent hookworm disease and anemia. <i>Vaccine</i> , 2016, 34, 3001-3005.	1.7	36
114	Patient blood management equals patient safety. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2016, 30, 159-169.	1.7	26
115	Optimizing dose of aqueous extract of <i>Mangifera indica</i> L stem bark for treating anaemia and its effect on some disaccharidases activity in iron deficient weanling rats. <i>Journal of Nutrition & Intermediary Metabolism</i> , 2016, 3, 18-22.	1.7	3
116	Gender inequalities in excess adiposity and anaemia combine in a large double burden of malnutrition gap detrimental to women in an urban area in North Africa. <i>Public Health Nutrition</i> , 2016, 19, 1428-1437.	1.1	18
117	Introduction: The Complexity and Challenge of Preventing, Treating, and Managing Blood Diseases in the Developing Countries. <i>Hematology/Oncology Clinics of North America</i> , 2016, 30, 233-246.	0.9	3
118	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.	2.2	28
119	Sickle cell disease biochip: a functional red blood cell adhesion assay for monitoring sickle cell disease. <i>Translational Research</i> , 2016, 173, 74-91.e8.	2.2	66
120	The Global Burden of Anemia. <i>Hematology/Oncology Clinics of North America</i> , 2016, 30, 247-308.	0.9	493
121	Serum ferritin in plateletpheresis and whole blood donors. <i>Transfusion and Apheresis Science</i> , 2016, 55, 159-163.	0.5	9
122	Asthma as a disruption in iron homeostasis. <i>BioMetals</i> , 2016, 29, 751-779.	1.8	10
123	Diagnosis of iron deficiency anemia using density-based fractionation of red blood cells. <i>Lab on A Chip</i> , 2016, 16, 3929-3939.	3.1	22
124	Ferric carboxymaltose reduces the number of red blood cell units transfused and allows transfusion independence to be obtained in patients with iron deficiency anemia secondary to gastrointestinal chronic blood loss. <i>Transfusion</i> , 2016, 56, 2720-2726.	0.8	9
125	Iron deficiency anaemia among children in South East Asia: Determinants, importance, prevention and control strategies. <i>Current Medicine Research and Practice</i> , 2016, 6, 117-122.	0.1	3
127	The incidence and importance of anaemia in patients undergoing cardiac surgery in the UK - the first Association of Cardiothoracic Anaesthetists national audit. <i>Anaesthesia</i> , 2016, 71, 627-635.	1.8	145
128	Cerebral Oximetry in Ugandan Children With Severe Anemia. <i>JAMA Pediatrics</i> , 2016, 170, 995.	3.3	28
130	Iron deficiency or anemia of inflammation?. <i>Wiener Medizinische Wochenschrift</i> , 2016, 166, 411-423.	0.5	100
131	A new index to discriminate between iron deficiency anemia and thalassemia trait. <i>Revista Brasileira De Hematologia E Hemoterapia</i> , 2016, 38, 214-219.	0.7	41
132	Household Food Security Status Is Associated with Anemia Risk at Age 18 Months among Low-Income Infants in Massachusetts. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2016, 116, 1760-1766.	0.4	21

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133	Pomalidomide reverses β -globin silencing through the transcriptional reprogramming of adult hematopoietic progenitors. <i>Blood</i> , 2016, 127, 1481-1492.	0.6	75
134	Anesthesia for Patients with Anemia. <i>Anesthesiology Clinics</i> , 2016, 34, 711-730.	0.6	10
135	Diluting ferric carboxymaltose in sodium chloride infusion solution (0.9% w/v) in polypropylene bottles and bags: effects on chemical stability. <i>European Journal of Hospital Pharmacy</i> , 2016, 23, 22-27.	0.5	4
136	Outcome of endoscopy-negative iron deficiency anemia in patients above 65. <i>Medicine (United States)</i> , 2016, 95, e5339.	0.4	9
137	Oral iron supplements for children in malaria-endemic areas. <i>The Cochrane Library</i> , 2016, 2016, CD006589.	1.5	103
138	A path forward: Global health, telemedicine, and hematology. <i>American Journal of Hematology</i> , 2016, 91, E333-4.	2.0	4
139	Assessment of global guidelines for preventive chemotherapy against schistosomiasis and soil-transmitted helminthiasis: a cost-effectiveness modelling study. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 1065-1075.	4.6	53
140	The iron status of a healthy South African adult population. <i>Clinica Chimica Acta</i> , 2016, 460, 240-245.	0.5	26
141	Association of B ₁₂ deficiency and anemia synergistically increases the risk of high TNF- α levels among adolescent girls. <i>Metallomics</i> , 2016, 8, 734-738.	1.0	6
142	Sodium pyrophosphate enhances iron bioavailability from bouillon cubes fortified with ferric pyrophosphate. <i>British Journal of Nutrition</i> , 2016, 116, 496-503.	1.2	27
143	Anemia Screening and Treatment Outcomes of Children in a Low-resource Community in the Dominican Republic. <i>Journal of Tropical Pediatrics</i> , 2016, 62, 116-122.	0.7	6
144	<i>Plasmodium falciparum</i> parasitaemia and clinical malaria among school children living in a high transmission setting in western Kenya. <i>Malaria Journal</i> , 2016, 15, 157.	0.8	28
145	Diagnosis and Management of Iron Deficiency in Inflammatory Bowel Disease. , 2016, , 53-64.		1
146	Integration to Implementation and the Micronutrient Forum: A Coordinated Approach for Global Nutrition. Case Study Application: Safety and Effectiveness of Iron Interventions. <i>Advances in Nutrition</i> , 2016, 7, 135-148.	2.9	10
147	Anaemia in patients with HIV-associated TB: relative contributions of anaemia of chronic disease and iron deficiency. <i>International Journal of Tuberculosis and Lung Disease</i> , 2016, 20, 193-201.	0.6	42
148	Iron Status Is Associated with Performance on Executive Functioning Tasks in Nonanemic Young Women. <i>Journal of Nutrition</i> , 2016, 146, 30-37.	1.3	50
149	Overview of the Biomarkers Reflecting Inflammation and Nutritional Determinants of Anemia (BRINDA) Project. <i>Advances in Nutrition</i> , 2016, 7, 349-356.	2.9	145
150	How we diagnose and treat iron deficiency anemia. <i>American Journal of Hematology</i> , 2016, 91, 31-38.	2.0	214

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151	Non-invasive detection of iron deficiency by fluorescence measurement of erythrocyte zinc protoporphyrin in the lip. <i>Nature Communications</i> , 2016, 7, 10776.	5.8	39
152	The prevalence of anemia and iron deficiency is more common in breastfed infants than their mothers in Bhaktapur, Nepal. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 456-462.	1.3	37
153	The European Hematology Association Roadmap for European Hematology Research: a consensus document. <i>Haematologica</i> , 2016, 101, 115-208.	1.7	67
154	Fermented Goat's Milk Consumption Improves Duodenal Expression of Iron Homeostasis Genes during Anemia Recovery. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 2560-2568.	2.4	10
155	Effects of community-based sales of micronutrient powders on morbidity episodes in preschool children in Western Kenya. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 934-941.	2.2	12
156	Assessment of Iron Deficiency and Anemia in Pregnant Women: An Observational French Study. <i>Women's Health</i> , 2016, 12, 95-102.	0.7	13
157	Preparation of iron/zinc bound whey protein concentrate complexes and their stability. <i>LWT - Food Science and Technology</i> , 2016, 66, 514-522.	2.5	18
158	Iron deficiency anaemia. <i>Lancet</i> , The, 2016, 387, 907-916.	6.3	960
159	Effect of maternal periodontitis and low birth weight—A case control study. <i>Acta Odontologica Scandinavica</i> , 2016, 74, 73-80.	0.9	16
160	OBSOLETE: Anemia. , 2017, , .		0
161	Association of Serum Phosphate Levels and Anemia in Critically Ill Surgical Patients. <i>Journal of Parenteral and Enteral Nutrition</i> , 2017, 41, 986-992.	1.3	4
162	Patient Blood Management Bundles to Facilitate Implementation. <i>Transfusion Medicine Reviews</i> , 2017, 31, 62-71.	0.9	181
163	Comparison of four immunoassays to measure serum ferritin concentrations and iron deficiency prevalence among non-pregnant Cambodian women and Congolese children. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, 65-72.	1.4	12
164	Primary <i>Heligmosomoides polygyrus bakeri</i> infection induces myeloid-derived suppressor cells that suppress CD4+ Th2 responses and promote chronic infection. <i>Mucosal Immunology</i> , 2017, 10, 238-249.	2.7	31
165	Regulation of the Iron Homeostatic Hormone Hepcidin. <i>Advances in Nutrition</i> , 2017, 8, 126-136.	2.9	289
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