

Christopher P Duggan

List of Publications by Year in descending order

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202
papers

7,098
citations

66315

42
h-index

69214

77
g-index

205
all docs

205
docs citations

205
times ranked

5986
citing authors

#	ARTICLE	IF	CITATIONS
1	Nutritional and other postoperative management of neonates with short bowel syndrome correlates with clinical outcomes. <i>Journal of Pediatrics</i> , 2001, 139, 27-33.	0.9	403
2	Natural History of Pediatric Intestinal Failure: Initial Report from the Pediatric Intestinal Failure Consortium. <i>Journal of Pediatrics</i> , 2012, 161, 723-728.e2.	0.9	382
3	Nutritional practices and their relationship to clinical outcomes in critically ill children—An international multicenter cohort study*. <i>Critical Care Medicine</i> , 2012, 40, 2204-2211.	0.4	365
4	Environmental Enteric Dysfunction: Pathogenesis, Diagnosis, and Clinical Consequences. <i>Clinical Infectious Diseases</i> , 2014, 59, S207-S212.	2.9	224
5	Protective nutrients and functional foods for the gastrointestinal tract. <i>American Journal of Clinical Nutrition</i> , 2002, 75, 789-808.	2.2	214
6	Improved survival in a multidisciplinary short bowel syndrome program. <i>Journal of Pediatric Surgery</i> , 2008, 43, 20-24.	0.8	211
7	Pediatric Intestinal Failure. <i>New England Journal of Medicine</i> , 2017, 377, 666-675.	13.9	202
8	Serial transverse enteroplasty for short bowel syndrome: a case report. <i>Journal of Pediatric Surgery</i> , 2003, 38, 881-885.	0.8	180
9	Adequate enteral protein intake is inversely associated with 60-d mortality in critically ill children: a multicenter, prospective, cohort study. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 199-206.	2.2	175
10	Biomarkers of Environmental Enteropathy, Inflammation, Stunting, and Impaired Growth in Children in Northeast Brazil. <i>PLoS ONE</i> , 2016, 11, e0158772.	1.1	164
11	Challenges to Optimal Enteral Nutrition in a Multidisciplinary Pediatric Intensive Care Unit. <i>Journal of Parenteral and Enteral Nutrition</i> , 2010, 34, 38-45.	1.3	146
12	Implications of Acquired Environmental Enteric Dysfunction for Growth and Stunting in Infants and Children Living in Low- and Middle-Income Countries. <i>Food and Nutrition Bulletin</i> , 2013, 34, 357-364.	0.5	146
13	Predictors of Enteral Autonomy in Children with Intestinal Failure: A Multicenter Cohort Study. <i>Journal of Pediatrics</i> , 2015, 167, 29-34.e1.	0.9	138
14	Outcomes from a 12-Week, Open-Label, Multicenter Clinical Trial of Teduglutide in Pediatric Short Bowel Syndrome. <i>Journal of Pediatrics</i> , 2017, 181, 102-111.e5.	0.9	133
15	Vitamin B-12 Supplementation during Pregnancy and Early Lactation Increases Maternal, Breast Milk, and Infant Measures of Vitamin B-12 Status. <i>Journal of Nutrition</i> , 2014, 144, 758-764.	1.3	128
16	Energy imbalance and the risk of overfeeding in critically ill children*. <i>Pediatric Critical Care Medicine</i> , 2011, 12, 398-405.	0.2	121
17	Nutritional Deficiencies During Critical Illness. <i>Pediatric Clinics of North America</i> , 2009, 56, 1143-1160.	0.9	110
18	Efficacy of Maternal Choline Supplementation During Pregnancy in Mitigating Adverse Effects of Prenatal Alcohol Exposure on Growth and Cognitive Function: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 42, 1327-1341.	1.4	109

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19	Cumulative Energy Imbalance in the Pediatric Intensive Care Unit: Role of Targeted Indirect Calorimetry. <i>Journal of Parenteral and Enteral Nutrition</i> , 2009, 33, 336-344.	1.3	101
20	Serial transverse enteroplasty is associated with successful short-term outcomes in infants with short bowel syndrome. <i>Journal of Pediatric Surgery</i> , 2005, 40, 1019-1024.	0.8	97
21	Environmental Enteric Dysfunction in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 63, 6-14.	0.9	91
22	Relationship between serum citrulline levels and progression to parenteral nutrition independence in children with short bowel syndrome. <i>Journal of Pediatric Surgery</i> , 2009, 44, 928-932.	0.8	86
23	Patterns of postnatal growth in HIV-infected and HIV-exposed children. <i>Nutrition Reviews</i> , 2009, 67, 343-359.	2.6	73
24	nâ€“3 Fatty Acid Supplementation in Mothers, Preterm Infants, and Term Infants and Childhood Psychomotor and Visual Development: A Systematic Review and Meta-Analysis. <i>Journal of Nutrition</i> , 2018, 148, 409-418.	1.3	70
25	Long-term nutritional and clinical outcomes after serial transverse enteroplasty at a single institution. <i>Journal of Pediatric Surgery</i> , 2009, 44, 939-943.	0.8	69
26	Effect of Zinc Supplementation on Growth Outcomes in Children under 5 Years of Age. <i>Nutrients</i> , 2018, 10, 377.	1.7	68
27	A double-blind clinical trial comparing World Health Organization oral rehydration solution with a reduced osmolarity solution containing equal amounts of sodium and glucose. <i>Journal of Pediatrics</i> , 1996, 128, 45-51.	0.9	64
28	Risk Factors for Intestinal Failure in Infants with Necrotizing Enterocolitis: A Glaser Pediatric Research Network Study. <i>Journal of Pediatrics</i> , 2010, 157, 203-208.e1.	0.9	63
29	Enteral autonomy, cirrhosis, and long term transplant-free survival in pediatric intestinal failure patients. <i>Journal of Pediatric Surgery</i> , 2016, 51, 96-100.	0.8	63
30	A Comparison of 2 Intravenous Lipid Emulsions. <i>Journal of Parenteral and Enteral Nutrition</i> , 2014, 38, 693-701.	1.3	62
31	Scientific Rationale for a Change in the Composition of Oral Rehydration Solution. <i>JAMA - Journal of the American Medical Association</i> , 2004, 291, 2628.	3.8	61
32	Necrotizing enterocolitis is associated with earlier achievement of enteral autonomy in children with short bowel syndrome. <i>Journal of Pediatric Surgery</i> , 2016, 51, 92-95.	0.8	61
33	Early life risk factors of motor, cognitive and language development: a pooled analysis of studies from low/middle-income countries. <i>BMJ Open</i> , 2019, 9, e026449.	0.8	61
34	Enteral Nutrition in the Management of Pediatric Intestinal Failure. <i>Journal of Pediatrics</i> , 2014, 165, 1085-1090.	0.9	60
35	Accuracy of a simplified equation for energy expenditure based on bedside volumetric carbon dioxide elimination measurement â€“ A two-center study. <i>Clinical Nutrition</i> , 2015, 34, 151-155.	2.3	59
36	Effects of Heavy Prenatal Alcohol Exposure and Iron Deficiency Anemia on Child Growth and Body Composition through Age 9ÂYears. <i>Alcoholism: Clinical and Experimental Research</i> , 2012, 36, 1973-1982.	1.4	55

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37	Iron Supplementation in Iron-Replete and Nonanemic Pregnant Women in Tanzania. <i>JAMA Pediatrics</i> , 2015, 169, 947.	3.3	51
38	Daily Zinc but Not Multivitamin Supplementation Reduces Diarrhea and Upper Respiratory Infections in Tanzanian Infants: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>Journal of Nutrition</i> , 2015, 145, 2153-2160.	1.3	50
39	Severe Weight Loss and Hypermetabolic Paroxysmal Dysautonomia Following Hypoxic Ischemic Brain Injury: The Role of Indirect Calorimetry in the Intensive Care Unit. <i>Journal of Parenteral and Enteral Nutrition</i> , 2008, 32, 281-284.	1.3	47
40	Changes in resting energy expenditure among children undergoing allogeneic stem cell transplantation. <i>American Journal of Clinical Nutrition</i> , 2003, 78, 104-109.	2.2	46
41	Growth and Nutritional Status in Infants With Short-Bowel Syndrome After the Serial Transverse Enteroplasty Procedure. <i>Clinical Gastroenterology and Hepatology</i> , 2006, 4, 1237-1241.	2.4	45
42	Maternal Alcohol Use and Nutrition During Pregnancy: Diet and Anthropometry. <i>Alcoholism: Clinical and Experimental Research</i> , 2017, 41, 2114-2127.	1.4	45
43	Maternal dietary diversity and dietary quality scores in relation to adverse birth outcomes in Tanzanian women. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 695-706.	2.2	45
44	A multiagent strategy to decrease regimen-related toxicity in children undergoing allogeneic hematopoietic stem cell transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2004, 10, 635-644.	2.0	43
45	Effects of maternal vitamin B12 supplementation on early infant neurocognitive outcomes: a randomized controlled clinical trial. <i>Maternal and Child Nutrition</i> , 2017, 13, .	1.4	41
46	“Feeding the gut” The scientific basis for continued enteral nutrition during acute diarrhea. <i>Journal of Pediatrics</i> , 1997, 131, 801-808.	0.9	40
47	Race, ethnicity, and racism in the nutrition literature: an update for 2020. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 1409-1414.	2.2	39
48	Glutamine supplementation in infants with gastrointestinal disease: A randomized, placebo-controlled pilot trial. <i>Nutrition</i> , 2004, 20, 752-756.	1.1	38
49	Vitamin B ₁₂ Intake and Status in Early Pregnancy among Urban South Indian Women. <i>Annals of Nutrition and Metabolism</i> , 2013, 62, 113-122.	1.0	38
50	Effect of zinc and multivitamin supplementation on the growth of Tanzanian children aged 6–84 wk: a randomized, placebo-controlled, double-blind trial. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 910-918.	2.2	38
51	Neonatal and Infant Mortality Risk Associated with Preterm and Small for Gestational Age Births in Tanzania: Individual Level Pooled Analysis Using the Intergrowth Standard. <i>Journal of Pediatrics</i> , 2018, 192, 66-72.e4.	0.9	37
52	Multiple micronutrient supplementation in Tanzanian infants born to HIV-infected mothers: a randomized, double-blind, placebo-controlled clinical trial. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 1437-1446.	2.2	36
53	Aspartate Aminotransferase to Platelet Ratio Index Correlates With Hepatic Cirrhosis but Not With Fibrosis in Pediatric Patients With Intestinal Failure. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2013, 57, 367-371.	0.9	36
54	Nutritional Factors Associated with Antenatal Depressive Symptoms in the Early Stage of Pregnancy Among Urban South Indian Women. <i>Maternal and Child Health Journal</i> , 2014, 18, 161-170.	0.7	35

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55	Time trends and risk factor associated with premature birth and infants deaths due to prematurity in Hubei Province, China from 2001 to 2012. <i>BMC Pregnancy and Childbirth</i> , 2015, 15, 329.	0.9	34
56	Delayed Breastfeeding Initiation Is Associated with Infant Morbidity. <i>Journal of Pediatrics</i> , 2017, 191, 57-62.e2.	0.9	34
57	The extent of intestinal failure-associated liver disease in patients referred for intestinal rehabilitation is associated with increased mortality: an analysis of the Pediatric Intestinal Failure Consortium database. <i>Journal of Pediatric Surgery</i> , 2018, 53, 1399-1402.	0.8	34
58	Predictors of low birth weight and preterm birth in rural Uganda: Findings from a birth cohort study. <i>PLoS ONE</i> , 2020, 15, e0235626.	1.1	33
59	Anemia, Iron Deficiency, and Iron Supplementation in Relation to Mortality among HIV-Infected Patients Receiving Highly Active Antiretroviral Therapy in Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 1512-1520.	0.6	33
60	Nutritional Status and Other Baseline Predictors of Mortality among HIV-Infected Children Initiating Antiretroviral Therapy in Tanzania. <i>Journal of the International Association of Providers of AIDS Care</i> , 2015, 14, 172-179.	0.6	31
61	Effect of Maternal Vitamin B12 Supplementation on Cognitive Outcomes in South Indian Children: A Randomized Controlled Clinical Trial. <i>Maternal and Child Health Journal</i> , 2019, 23, 155-163.	0.7	31
62	Serum Citrulline as a Biomarker of Gastrointestinal Function During Hematopoietic Cell Transplantation in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2014, 58, 709-714.	0.9	30
63	Infant and child formula shortages: now is the time to prevent recurrences. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 289-292.	2.2	30
64	Effects of animal protein supplementation of mothers, preterm infants, and term infants on growth outcomes in childhood: a systematic review and meta-analysis of randomized trials. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 410-429.	2.2	29
65	Lower-Dose Zinc for Childhood Diarrhea – A Randomized, Multicenter Trial. <i>New England Journal of Medicine</i> , 2020, 383, 1231-1241.	13.9	29
66	Oral Rehydration Solution for Acute Diarrhea Prevents Subsequent Unscheduled Follow-up Visits. <i>Pediatrics</i> , 1999, 104, e29-e29.	1.0	27
67	Maternal Vitamin D Status and Child Morbidity, Anemia, and Growth in Human Immunodeficiency Virus-exposed Children in Tanzania. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, 171-175.	1.1	27
68	Iron Supplementation Affects Hematologic Biomarker Concentrations and Pregnancy Outcomes among Iron-Deficient Tanzanian Women. <i>Journal of Nutrition</i> , 2016, 146, 1162-1171.	1.3	27
69	Does early vitamin B ₁₂ supplementation improve neurodevelopment and cognitive function in childhood and into school age: a study protocol for extended follow-ups from randomised controlled trials in India and Tanzania. <i>BMJ Open</i> , 2018, 8, e018962.	0.8	27
70	Virtual Telemedicine Visits in Pediatric Home Parenteral Nutrition Patients: A Quality Improvement Initiative. <i>Telemedicine Journal and E-Health</i> , 2019, 25, 60-65.	1.6	27
71	Anaemia and iron deficiency in pregnancy and adverse perinatal outcomes in Southern India. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 112-125.	1.3	27
72	Vitamin D Status Is Associated with Mortality, Morbidity, and Growth Failure among a Prospective Cohort of HIV-Infected and HIV-Exposed Tanzanian Infants. <i>Journal of Nutrition</i> , 2015, 145, 121-127.	1.3	26

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73	Micronutrients and Child Health: Studies in International Nutrition and HIV Infection. <i>Nutrition Reviews</i> , 2001, 59, 358-369.	2.6	25
74	Low Serum Citrulline Concentration Correlates With Catheter-Related Bloodstream Infections in Children With Intestinal Failure. <i>Journal of Parenteral and Enteral Nutrition</i> , 2011, 35, 181-187.	1.3	25
75	Vitamin D Deficiency Is Not Associated With Growth or the Incidence of Common Morbidities Among Tanzanian Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017, 65, 467-474.	0.9	24
76	Reporting of Participant Race and Ethnicity in Published US Pediatric Clinical Trials From 2011 to 2020. <i>JAMA Pediatrics</i> , 2022, 176, e220142.	3.3	24
77	Body Composition in Children with Chronic Illness: Accuracy of Bedside Assessment Techniques. <i>Journal of Pediatrics</i> , 2017, 190, 56-62.	0.9	23
78	High Burden of Morbidity and Mortality but Not Growth Failure in Infants Exposed to but Uninfected with Human Immunodeficiency Virus in Tanzania. <i>Journal of Pediatrics</i> , 2017, 180, 191-199.e2.	0.9	23
79	Biomarkers of Systemic Inflammation and Growth in Early Infancy are Associated with Stunting in Young Tanzanian Children. <i>Nutrients</i> , 2018, 10, 1158.	1.7	23
80	Markers of Environmental Enteric Dysfunction Are Associated with Poor Growth and Iron Status in Rural Ugandan Infants. <i>Journal of Nutrition</i> , 2020, 150, 2175-2182.	1.3	23
81	Prognostic Factors in the Resumption of Oral Dietary Intake After Allogeneic Hematopoietic Stem Cell Transplantation (HSCT) in Children. <i>Journal of Parenteral and Enteral Nutrition</i> , 2007, 31, 295-301.	1.3	22
82	The Impact of Integrated Infant and Young Child Feeding and Micronutrient Powder Intervention on Feeding Practices and Anemia in Children Aged 6-23 Months in Madagascar. <i>Nutrients</i> , 2017, 9, 581.	1.7	22
83	Growth among HIV-infected Children Receiving Antiretroviral Therapy in Dar es Salaam, Tanzania. <i>Journal of Tropical Pediatrics</i> , 2014, 60, 179-188.	0.7	21
84	Necrotizing Enterocolitis and Central Line Associated Blood Stream Infection Are Predictors of Growth Outcomes in Infants with Short Bowel Syndrome. <i>Journal of Pediatrics</i> , 2015, 167, 35-40.e1.	0.9	20
85	Elevations in serum anti-flagellin and anti-LPS Igs are related to growth faltering in young Tanzanian children. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 1548-1554.	2.2	20
86	Vitamin A and Zinc Supplementation among Pregnant Women to Prevent Placental Malaria: A Randomized, Double-Blind, Placebo-Controlled Trial in Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 16-0599.	0.6	20
87	Feasibility and Acceptability of Maternal Choline Supplementation in Heavy Drinking Pregnant Women: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 42, 1315-1326.	1.4	20
88	Prenatal alcohol-related alterations in maternal, placental, neonatal, and infant iron homeostasis. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1107-1122.	2.2	20
89	A Home-Visiting Diabetes Prevention and Management Program for American Indian Youth. <i>The Diabetes Educator</i> , 2015, 41, 729-747.	2.6	17
90	Where there is no local author: a network bibliometric analysis of authorship parasitism among research conducted in sub-Saharan Africa. <i>BMJ Global Health</i> , 2021, 6, e006982.	2.0	17

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91	Effect of titrated parenteral nutrition on body composition after allogeneic hematopoietic stem cell transplantation in children: a double-blind, randomized, multicenter trial. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 342-351.	2.2	16
92	Effect of 3 Days of Oral Azithromycin on Young Children With Acute Diarrhea in Low-Resource Settings. <i>JAMA Network Open</i> , 2021, 4, e2136726.	2.8	16
93	Association of International Editorial Staff With Published Articles From Low- and Middle-Income Countries. <i>JAMA Network Open</i> , 2022, 5, e2213269.	2.8	16
94	Intraoperative enteroscopy in the diagnosis of partial intestinal obstruction in infancy. <i>Digestive Diseases and Sciences</i> , 1995, 40, 2236-2238.	1.1	15
95	Biomarkers of maternal environmental enteric dysfunction are associated with shorter gestation and reduced length in newborn infants in Uganda. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 889-896.	2.2	15
96	Unsafe Drinking Water Is Associated with Environmental Enteric Dysfunction and Poor Growth Outcomes in Young Children in Rural Southwestern Uganda. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 1606-1612.	0.6	15
97	A multi-center, randomized, controlled trial of parenteral nutrition titrated to resting energy expenditure in children undergoing hematopoietic stem cell transplantation (â€œPNTREEâ€): Rationale and design. <i>Contemporary Clinical Trials</i> , 2010, 31, 157-164.	0.8	14
98	Determinants of Anemia Among Human Immunodeficiency Virus-Positive Adults at Care and Treatment Clinics in Dar es Salaam, Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 384-392.	0.6	14
99	Markers of Systemic Inflammation and Environmental Enteric Dysfunction Are Not Reduced by Zinc or Multivitamins in Tanzanian Infants: A Randomized, Placebo-Controlled Trial. <i>Journal of Pediatrics</i> , 2019, 210, 34-40.e1.	0.9	14
100	Serum anti-flagellin and anti-lipopolysaccharide immunoglobulins as predictors of linear growth faltering in Pakistani infants at risk for environmental enteric dysfunction. <i>PLoS ONE</i> , 2018, 13, e0193768.	1.1	14
101	The effect of daily zinc and/or multivitamin supplements on early childhood development in Tanzania: results from a randomized controlled trial. <i>Maternal and Child Nutrition</i> , 2017, 13, .	1.4	13
102	Markers of Environmental Enteric Dysfunction Are Associated With Neurodevelopmental Outcomes in Tanzanian Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018, 66, 953-959.	0.9	13
103	A guide for authors and readers of the American Society for Nutrition Journals on the proper use of P values and strategies that promote transparency and improve research reproducibility. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1280-1285.	2.2	13
104	Effect of Multivitamin Supplementation on the Neurodevelopment of HIV-Exposed Tanzanian Infants: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>Journal of Tropical Pediatrics</i> , 2014, 60, 279-286.	0.7	12
105	Multivitamin supplementation improves haematologic status in children born to HIVâ€positive women in Tanzania. <i>Journal of the International AIDS Society</i> , 2013, 16, 18022.	1.2	11
106	Implementation and Operational Research. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015, 70, e73-e83.	0.9	11
107	Effect of maternal vitamin D3 supplementation on maternal health, birth outcomes, and infant growth among HIV-infected Tanzanian pregnant women: study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 411.	0.7	11
108	Innovative Discharge Process for Families with Pediatric Short Bowel Syndrome: A Prospective Nonrandomized Trial. <i>Journal of Parenteral and Enteral Nutrition</i> , 2018, 42, 1295-1303.	1.3	11

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109	Pathobiome driven gut inflammation in Pakistani children with Environmental Enteric Dysfunction. PLoS ONE, 2019, 14, e0221095.	1.1	11
110	Prenatal dietary diversity may influence underweight in infants in a Ugandan birth cohort. Maternal and Child Nutrition, 2021, 17, e13127.	1.4	11
111	Dietary intake of sulfur amino acids and risk of kwashiorkor malnutrition in eastern Democratic Republic of the Congo. American Journal of Clinical Nutrition, 2021, 114, 925-933.	2.2	11
112	Gestational Age, Birth Weight, and Neurocognitive Development in Adolescents in Tanzania. Journal of Pediatrics, 2021, 236, 194-203.e6.	0.9	11
113	Prevalence and Risk Factors for Vitamin D Deficiency Among Tanzanian HIV-Exposed Uninfected Infants. Journal of Tropical Pediatrics, 2013, 59, 426-429.	0.7	10
114	Magnitude of surgical burden associated with pediatric intestinal failure: A multicenter cohort analysis. Journal of Pediatric Surgery, 2014, 49, 1795-1798.	0.8	10
115	Is Serum Methylmalonic Acid a Reliable Biomarker of Vitamin B12 Status in Children with Short Bowel Syndrome: A Case Series. Journal of Pediatrics, 2018, 192, 259-261.	0.9	10
116	Effect of antenatal and infant micronutrient supplementation on middle childhood and early adolescent development outcomes in Tanzania. European Journal of Clinical Nutrition, 2019, 73, 1283-1290.	1.3	10
117	Nutritional, Socioeconomic, and Delivery Characteristics Are Associated with Neurodevelopment in Tanzanian Children. Journal of Pediatrics, 2019, 207, 71-79.e8.	0.9	10
118	Growth in Infants and Children With Intestinal Failure-associated Liver Disease Treated With Intravenous Fish Oil. Journal of Pediatric Gastroenterology and Nutrition, 2020, 70, 261-268.	0.9	10
119	Central Line-associated Bloodstream Infections in Neonates with Gastrointestinal Conditions: Developing a Candidate Definition for Mucosal Barrier Injury Bloodstream Infections. Infection Control and Hospital Epidemiology, 2014, 35, 1391-1399.	1.0	9
120	Interleukin-10 and Zonulin Are Associated With Postoperative Delayed Gastric Emptying in Critically Ill Surgical Pediatric Patients: A Prospective Pilot Study. Journal of Parenteral and Enteral Nutrition, 2020, 44, 1407-1416.	1.3	9
121	Gestational weight gain and dietary energy, iron, and choline intake predict severity of fetal alcohol growth restriction in a prospective birth cohort. American Journal of Clinical Nutrition, 2022, 116, 460-469.	2.2	9
122	Patterns and Predictors of CD4 T-cell Counts Among Children Born to HIV-infected Women in Tanzania. Journal of Tropical Pediatrics, 2009, 55, 290-296.	0.7	8
123	Multivitamin Supplements Have No Effect on Growth of Tanzanian Children Born to HIV-Infected Mothers. Journal of Nutrition, 2013, 143, 722-727.	1.3	8
124	Etiology of Diarrhea, Nutritional Outcomes, and Novel Intestinal Biomarkers in Tanzanian Infants. Journal of Pediatric Gastroenterology and Nutrition, 2017, 64, 104-108.	0.9	8
125	Prenatal Zinc and Vitamin A Reduce the Benefit of Iron on Maternal Hematologic and Micronutrient Status at Delivery in Tanzania. Journal of Nutrition, 2020, 150, 240-248.	1.3	8
126	Weekly Measurements Accurately Represent Trends in Resting Energy Expenditure in Children Undergoing Hematopoietic Stem Cell Transplantation. Journal of Parenteral and Enteral Nutrition, 2008, 32, 427-432.	1.3	7

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127	Exclusive Breast-feeding Protects against Mother-to-Child Transmission of HIV-1 through 12 Months of Age in Tanzania. <i>Journal of Tropical Pediatrics</i> , 2016, 62, 301-307.	0.7	7
128	Nutritional status and complementary feeding among HIV-exposed infants: a prospective cohort study. <i>Maternal and Child Nutrition</i> , 2017, 13, .	1.4	7
129	Development and validation of a quantitative choline food frequency questionnaire for use with drinking and non-drinking pregnant women in Cape Town, South Africa. <i>Nutrition Journal</i> , 2018, 17, 108.	1.5	7
130	Hemoglobin and hepcidin have good validity and utility for diagnosing iron deficiency anemia among pregnant women. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 708-719.	1.3	7
131	Vitamin B-12 Supplementation during Pregnancy and Early Lactation Does Not Affect Neurophysiologic Outcomes in Children Aged 6 Years. <i>Journal of Nutrition</i> , 2020, 150, 1951-1957.	1.3	7
132	Mixed-methods, descriptive and observational cohort study examining feeding and growth patterns among low birthweight infants in India, Malawi and Tanzania: the LIFE study protocol. <i>BMJ Open</i> , 2021, 11, e048216.	0.8	7
133	Vitamin D3 supplementation during pregnancy and lactation for women living with HIV in Tanzania: A randomized controlled trial. <i>PLoS Medicine</i> , 2022, 19, e1003973.	3.9	7
134	Maternal multivitamin supplementation reduces the risk of diarrhoea among HIV-exposed children through age 5 years. <i>International Health</i> , 2014, 6, 298-305.	0.8	6
135	Growth morbidity in patients with cloacal exstrophy: a 42-year experience. <i>Journal of Pediatric Surgery</i> , 2016, 51, 1017-1021.	0.8	6
136	Infant Nutritional Status and Markers of Environmental Enteric Dysfunction are Associated with Midchildhood Anthropometry and Blood Pressure in Tanzania. <i>Journal of Pediatrics</i> , 2017, 187, 225-233.e1.	0.9	6
137	Influence of gestational weight gain on low birth weight in short-statured South Indian pregnant women. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 752-760.	1.3	6
138	Percent Fat Mass Increases with Recovery, But Does Not Vary According to Dietary Therapy in Young Malian Children Treated for Moderate Acute Malnutrition. <i>Journal of Nutrition</i> , 2019, 149, 1089-1096.	1.3	6
139	Pediatric undernutrition defined by body composition—“are we there yet?”. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 1424-1426.	2.2	6
140	Risk factors for mortality among Tanzanian infants and children. <i>Tropical Medicine and Health</i> , 2020, 48, 43.	1.0	6
141	Active Tuberculosis in HIV-Exposed Tanzanian Children up to 2 years of Age: Early-Life Nutrition, Multivitamin Supplementation and Other Potential Risk Factors. <i>Journal of Tropical Pediatrics</i> , 2016, 62, 29-37.	0.7	5
142	Complementary Feeding and Diarrhea and Respiratory Infection Among HIV-Exposed Tanzanian Infants. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 74, 265-272.	0.9	5
143	Mid-arm muscle area and anthropometry predict low birth weight and poor pregnancy outcomes in Tanzanian women with HIV. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 500.	0.9	5
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