

Kim Fleischer Michaelsen

List of Publications by Year in descending order

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Version: 2024-02-01

232
papers

11,900
citations

34493

54
h-index

36203

101
g-index

236
all docs

236
docs citations

236
times ranked

14917
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D deficiency in Europe: pandemic?. American Journal of Clinical Nutrition, 2016, 103, 1033-1044.	2.2	963
2	Complementary Feeding: A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2008, 46, 99-110.	0.9	788
3	Breastfeeding: A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2009, 49, 112-125.	0.9	510
4	Contextualising complementary feeding in a broader framework for stunting prevention. Maternal and Child Nutrition, 2013, 9, 27-45.	1.4	420
5	Maternal and fetal genetic effects on birth weight and their relevance to cardio-metabolic risk factors. Nature Genetics, 2019, 51, 804-814.	9.4	402
6	Establishment of Intestinal Microbiota during Early Life: a Longitudinal, Explorative Study of a Large Cohort of Danish Infants. Applied and Environmental Microbiology, 2014, 80, 2889-2900.	1.4	391
7	The Association Between Duration of Breastfeeding and Adult Intelligence. JAMA - Journal of the American Medical Association, 2002, 287, 2365.	3.8	325
8	Maternal prepregnant body mass index, duration of breastfeeding, and timing of complementary food introduction are associated with infant weight gain. American Journal of Clinical Nutrition, 2004, 80, 1579-1588.	2.2	297
9	Animal protein intake, serum insulin-like growth factor I, and growth in healthy 2.5-y-old Danish children. American Journal of Clinical Nutrition, 2004, 80, 447-452.	2.2	278
10	Choice of Foods and Ingredients for Moderately Malnourished Children 6 Months to 5 Years of Age. Food and Nutrition Bulletin, 2009, 30, S343-S404.	0.5	236
11	Cow's Milk and Linear Growth in Industrialized and Developing Countries. Annual Review of Nutrition, 2006, 26, 131-173.	4.3	234
12	Growth of Breast-Fed Infants Deviates From Current Reference Data: A Pooled Analysis of US, Canadian, and European Data Sets. Pediatrics, 1995, 96, 497-503.	1.0	206
13	Bifidobacterium species associated with breastfeeding produce aromatic lactic acids in the infant gut. Nature Microbiology, 2021, 6, 1367-1382.	5.9	176
14	Infant Gut Microbiota Development Is Driven by Transition to Family Foods Independent of Maternal Obesity. MSphere, 2016, 1, .	1.3	175
15	Associations of maternal fish intake during pregnancy and breastfeeding duration with attainment of developmental milestones in early childhood: a study from the Danish National Birth Cohort. American Journal of Clinical Nutrition, 2008, 88, 789-796.	2.2	154
16	Late introduction of complementary feeding, rather than duration of breastfeeding, may protect against adult overweight. American Journal of Clinical Nutrition, 2010, 91, 619-627.	2.2	152
17	Protein intake at 9 mo of age is associated with body size but not with body fat in 10-y-old Danish children. American Journal of Clinical Nutrition, 2004, 79, 494-501.	2.2	146
18	Free Insulin-Like Growth Factor I Serum Levels in 1430 Healthy Children and Adults, and Its Diagnostic Value in Patients Suspected of Growth Hormone Deficiency ¹ . Journal of Clinical Endocrinology and Metabolism, 1997, 82, 2497-2502.	1.8	137

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19	Protein needs early in life and long-term health. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 718S-722S.	2.2	137
20	First Foods and Gut Microbes. <i>Frontiers in Microbiology</i> , 2017, 8, 356.	1.5	137
21	Maternal fish oil supplementation in lactation: effect on developmental outcome in breast-fed infants. <i>Reproduction, Nutrition, Development</i> , 2005, 45, 535-547.	1.9	124
22	Impact of Birth Weight and Early Infant Weight Gain on Insulin Resistance and Associated Cardiovascular Risk Factors in Adolescence. <i>PLoS ONE</i> , 2011, 6, e20595.	1.1	123
23	Food sources and intake of ω 6 and ω 3 fatty acids in low-income countries with emphasis on infants, young children (6-24 months), and pregnant and lactating women. <i>Maternal and Child Nutrition</i> , 2011, 7, 124-140.	1.4	120
24	Low Physical Activity Level and Short Sleep Duration Are Associated with an Increased Cardio-Metabolic Risk Profile: A Longitudinal Study in 8-11 Year Old Danish Children. <i>PLoS ONE</i> , 2014, 9, e104677.	1.1	112
25	Human milk composition and infant growth. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2018, 21, 200-206.	1.3	106
26	Iron Metabolism and Requirements in Early Childhood: Do We Know Enough?: A Commentary by the ESPGHAN Committee on Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2002, 34, 337-345.	0.9	104
27	The Use of Whey or Skimmed Milk Powder in Fortified Blended Foods for Vulnerable Groups. <i>Journal of Nutrition</i> , 2008, 138, 145S-161S.	1.3	101
28	Having older siblings is associated with gut microbiota development during early childhood. <i>BMC Microbiology</i> , 2015, 15, 154.	1.3	99
29	Novel loci for childhood body mass index and shared heritability with adult cardiometabolic traits. <i>PLoS Genetics</i> , 2020, 16, e1008718.	1.5	95
30	Nondigestible Carbohydrates in the Diets of Infants and Young Children: A Commentary by the ESPGHAN Committee on Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2003, 36, 329-337.	0.9	92
31	Meat Intake and Iron Status in Late Infancy: An Intervention Study. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1998, 26, 26-33.	0.9	87
32	Breast feeding and future health. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2006, 9, 289-296.	1.3	84
33	Breastfeeding and Risk of Atopic Dermatitis, by Parental History of Allergy, during the First 18 Months of Life. <i>American Journal of Epidemiology</i> , 2004, 160, 217-223.	1.6	83
34	Measure of sleep and physical activity by a single accelerometer: Can a waist-worn Actigraph adequately measure sleep in children?. <i>Sleep and Biological Rhythms</i> , 2012, 10, 328-335.	0.5	83
35	Nutrition and Growth During Infancy The Copenhagen Cohort Study. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1997, 86, 1-36.	0.7	82
36	Fluctuations in human milk long-chain PUFA levels in relation to dietary fish intake. <i>Lipids</i> , 2002, 37, 237-244.	0.7	81

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37	Thymus size and its correlates among children admitted with severe acute malnutrition: a cross-sectional study in Uganda. <i>BMC Pediatrics</i> , 2021, 21, 1.	0.7	81
38	Arterial stiffness in 10-year-old children: current and early determinants. <i>British Journal of Nutrition</i> , 2005, 94, 1004-1011.	1.2	78
39	FADS genotype and diet are important determinants of DHA status: a cross-sectional study in Danish infants. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 1403-1410.	2.2	76
40	Dietary effects of introducing school meals based on the New Nordic Diet – a randomised controlled trial in Danish children. The OPUS School Meal Study. <i>British Journal of Nutrition</i> , 2014, 111, 1967-1976.	1.2	76
41	Is There a Relation between Docosahexaenoic Acid Concentration in Mothers' Milk and Visual Development in Term Infants?. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2001, 32, 293-296.	0.9	75
42	Fish Oil Affects Blood Pressure and the Plasma Lipid Profile in Healthy Danish Infants. <i>Journal of Nutrition</i> , 2006, 136, 94-99.	1.3	74
43	Effects of animal source food and micronutrient fortification in complementary food products on body composition, iron status, and linear growth: a randomized trial in Cambodia. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 742-751.	2.2	71
44	Geophagy, iron status and anaemia among primary school children in Western Kenya. <i>Tropical Medicine and International Health</i> , 1998, 3, 529-534.	1.0	69
45	Secular Change in Size at Birth from 1973 to 2003: National Data from Denmark. <i>Obesity</i> , 2006, 14, 1257-1263.	1.5	69
46	Maternal Fish Oil Supplementation during Lactation May Adversely Affect Long-Term Blood Pressure, Energy Intake, and Physical Activity of 7-Year-Old Boys. <i>Journal of Nutrition</i> , 2009, 139, 298-304.	1.3	67
47	IGF-I and IGFBP-3 in healthy 9month old infants from the SKOT cohort: Breastfeeding, diet, and later obesity. <i>Growth Hormone and IGF Research</i> , 2011, 21, 199-204.	0.5	67
48	Design of the OPUS School Meal Study: A randomised controlled trial assessing the impact of serving school meals based on the New Nordic Diet. <i>Scandinavian Journal of Public Health</i> , 2012, 40, 693-703.	1.2	66
49	Human Milk Oligosaccharide Composition Is Associated With Excessive Weight Gain During Exclusive Breastfeeding – An Explorative Study. <i>Frontiers in Pediatrics</i> , 2019, 7, 297.	0.9	65
50	Effectiveness of food supplements in increasing fat-free tissue accretion in children with moderate acute malnutrition: A randomised 2 × 2 × 3 factorial trial in Burkina Faso. <i>PLoS Medicine</i> , 2017, 14, e1002387.	3.9	63
51	Body composition from birth to 6 mo of age in Ethiopian infants: reference data obtained by air-displacement plethysmography. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 885-894.	2.2	60
52	Provision of healthy school meals does not affect the metabolic syndrome score in 11-year-old children, but reduces cardiometabolic risk markers despite increasing waist circumference. <i>British Journal of Nutrition</i> , 2014, 112, 1826-1836.	1.2	60
53	Fat and Fat-Free Mass at Birth: Air Displacement Plethysmography Measurements on 350 Ethiopian Newborns. <i>Pediatric Research</i> , 2011, 70, 501-506.	1.1	59
54	Low compliance with recommendations on folic acid use in relation to pregnancy: is there a need for fortification?. <i>Public Health Nutrition</i> , 2004, 7, 843-850.	1.1	58

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55	Effects of nutritional supplementation for HIV patients starting antiretroviral treatment: randomised controlled trial in Ethiopia. <i>BMJ</i> , The, 2014, 348, g3187-g3187.	3.0	57
56	Diet and blood pressure in 2.5-y-old Danish children. <i>American Journal of Clinical Nutrition</i> , 2004, 79, 1095-1102.	2.2	54
57	Early programming of the IGF-I axis: Negative association between IGF-I in infancy and late adolescence in a 17-year longitudinal follow-up study of healthy subjects. <i>Growth Hormone and IGF Research</i> , 2009, 19, 82-86.	0.5	53
58	Fish Oil Supplementation During Lactation: Effects on Cognition and Behavior at 7 Years of Age. <i>Lipids</i> , 2011, 46, 637-645.	0.7	53
59	Probiotics in late infancy reduce the incidence of eczema: A randomized controlled trial. <i>Pediatric Allergy and Immunology</i> , 2019, 30, 335-340.	1.1	53
60	Administration of two probiotic strains during early childhood does not affect the endogenous gut microbiota composition despite probiotic proliferation. <i>BMC Microbiology</i> , 2017, 17, 175.	1.3	51
61	Emerging issues in complementary feeding: Global aspects. <i>Maternal and Child Nutrition</i> , 2017, 13, e12444.	1.4	49
62	Early nutrition impact on the insulin-like growth factor axis and later health consequences. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2012, 15, 285-292.	1.3	46
63	Skim Milk, Whey, and Casein Increase Body Weight and Whey and Casein Increase the Plasma C-Peptide Concentration in Overweight Adolescents ⁴ . <i>Journal of Nutrition</i> , 2012, 142, 2083-2090.	1.3	44
64	Undernourished Children and Milk Lactose. <i>Food and Nutrition Bulletin</i> , 2016, 37, 85-99.	0.5	44
65	Effect of Probiotics on Diarrhea in Children With Severe Acute Malnutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017, 64, 396-403.	0.9	44
66	Probiotics and Child Care Absence Due to Infections: A Randomized Controlled Trial. <i>Pediatrics</i> , 2017, 140, .	1.0	42
67	The impact of early growth patterns and infant feeding on body composition at 3 years of age. <i>British Journal of Nutrition</i> , 2015, 114, 316-327.	1.2	40
68	Vitamin D status is associated with cardiometabolic markers in 8-11-year-old children, independently of body fat and physical activity. <i>British Journal of Nutrition</i> , 2015, 114, 1647-1655.	1.2	38
69	Fatty acid composition of human milk in atopic Danish mothers. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 190-196.	2.2	37
70	<i>Faecalibacterium</i> Gut Colonization Is Accelerated by Presence of Older Siblings. <i>MSphere</i> , 2017, 2, .	1.3	37
71	Are early growth and nutrition related to bone health in adolescence? The Copenhagen Cohort Study of infant nutrition and growth. <i>American Journal of Clinical Nutrition</i> , 2011, 94, S1865-S1869.	2.2	35
72	Central Adiposity and Protein Intake Are Associated with Arterial Stiffness in Overweight Children. <i>Journal of Nutrition</i> , 2012, 142, 878-885.	1.3	35

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73	The effects of Nordic school meals on concentration and school performance in 8- to 11-year-old children in the OPUS School Meal Study: a cluster-randomised, controlled, cross-over trial. <i>British Journal of Nutrition</i> , 2015, 113, 1280-1291.	1.2	35
74	Milk and Growth in Children: Effects of Whey and Casein. Nestle Nutrition Workshop Series Paediatric Programme, 2011, 67, 67-78.	1.5	34
75	Body mass index trajectories in early childhood in relation to cardiometabolic risk profile and body composition at 5 years of age. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 1175-1185.	2.2	34
76	Vitamin D status and its determinants during autumn in children at northern latitudes: a cross-sectional analysis from the optimal well-being, development and health for Danish children through a healthy New Nordic Diet (OPUS) School Meal Study. <i>British Journal of Nutrition</i> , 2016, 115, 239-250.	1.2	33
77	Whole-Grain Intake, Reflected by Dietary Records and Biomarkers, Is Inversely Associated with Circulating Insulin and Other Cardiometabolic Markers in 8- to 11-Year-Old Children. <i>Journal of Nutrition</i> , 2017, 147, 816-824.	1.3	33
78	Long-term calcium supplementation does not affect the iron status of 12-14-y-old girls. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 98-102.	2.2	32
79	Infant weight gain, duration of exclusive breast-feeding and childhood BMI – two similar follow-up cohorts. <i>Public Health Nutrition</i> , 2010, 13, 201-207.	1.1	32
80	Infant BMI peak, breastfeeding, and body composition at age 3 y. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 319-325.	2.2	32
81	Breastfeeding, Breast Milk Composition, and Growth Outcomes. Nestle Nutrition Institute Workshop Series, 2018, 89, 63-77.	1.5	31
82	Maternal milk microbiota and oligosaccharides contribute to the infant gut microbiota assembly. <i>ISME Communications</i> , 2021, 1, .	1.7	31
83	Restitution of gut microbiota in Ugandan children administered with probiotics (<i>Lactobacillus</i> Tj ETQq1 1 0.784314 rgBT /Overload) severe acute malnutrition. <i>Gut Microbes</i> , 2020, 11, 855-867.	4.3	30
84	NMR-Based Metabolomic Profiling of Overweight Adolescents: An Elucidation of the Effects of Inter-/Intraindividual Differences, Gender, and Pubertal Development. <i>BioMed Research International</i> , 2014, 2014, 1-10.	0.9	28
85	Lifestyle Intervention in Pregnant Women With Obesity Impacts Cord Blood DNA Methylation, Which Associates With Body Composition in the Offspring. <i>Diabetes</i> , 2021, 70, 854-866.	0.3	28
86	Validity of anthropometric measurements to assess body composition, including muscle mass, in 3-year-old children from the SKOT cohort. <i>Maternal and Child Nutrition</i> , 2015, 11, 398-408.	1.4	27
87	The composition of polyunsaturated fatty acids in erythrocytes of lactating mothers and their infants. <i>Maternal and Child Nutrition</i> , 2006, 2, 29-39.	1.4	26
88	Associations of Total, Dairy, and Meat Protein with Markers for Bone Turnover in Healthy, Prepubertal Boys. <i>Journal of Nutrition</i> , 2007, 137, 930-934.	1.3	26
89	Risk factors for death in children during inpatient treatment of severe acute malnutrition: a prospective cohort study. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 494-502.	2.2	26
90	Descriptive analysis of preschool physical activity and sedentary behaviors – a cross sectional study of 3-year-olds nested in the SKOT cohort. <i>BMC Public Health</i> , 2017, 17, 613.	1.2	26

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91	The Effect of Fish Oil Supplementation on Heart rate in Healthy Danish Infants. <i>Pediatric Research</i> , 2008, 64, 610-614.	1.1	25
92	A Randomized Controlled Intervention With Fish Oil Versus Sunflower Oil From 9 to 18 Months of Age: Exploring Changes in Growth and Skinfold Thicknesses. <i>Pediatric Research</i> , 2011, 70, 368-374.	1.1	25
93	Social, dietary and clinical correlates of oedema in children with severe acute malnutrition: a cross-sectional study. <i>BMC Pediatrics</i> , 2015, 15, 25.	0.7	25
94	Common genetic variants are associated with lower serum 25-hydroxyvitamin D concentrations across the year among children at northern latitudes. <i>British Journal of Nutrition</i> , 2017, 117, 829-838.	1.2	25
95	Breastfeeding, Infant Formula, and Introduction to Complementary Foods—Comparing Data Obtained by Questionnaires and Health Visitors' Reports to Weekly Short Message Service Text Messages. <i>Breastfeeding Medicine</i> , 2017, 12, 554-560.	0.8	25
96	Eicosapentaenoic Acid and Docosahexaenoic Acid in Whole Blood Are Differentially and Sex-Specifically Associated with Cardiometabolic Risk Markers in 8-11-Year-Old Danish Children. <i>PLoS ONE</i> , 2014, 9, e109368.	1.1	24
97	Free Amino Acids in Human Milk and Associations With Maternal Anthropometry and Infant Growth. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 63, 374-378.	0.9	24
98	Evaluation of the acceptability of improved supplementary foods for the treatment of moderate acute malnutrition in Burkina Faso using a mixed method approach. <i>Appetite</i> , 2016, 99, 34-45.	1.8	24
99	Predictors of mortality among hospitalized children with severe acute malnutrition: a prospective study from Uganda. <i>Pediatric Research</i> , 2018, 84, 92-98.	1.1	24
100	Whole Cow's Milk: Why, What and When?. , 2007, 60, 201-219.		23
101	Impact of food supplements on hemoglobin, iron status, and inflammation in children with moderate acute malnutrition: a 2x3 factorial randomized trial in Burkina Faso. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 278-286.	2.2	23
102	Short children with a low midupper arm circumference respond to food supplementation: an observational study from Burkina Faso. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 415-421.	2.2	22
103	Mendelian randomization shows sex-specific associations between long-chain PUFA-related genotypes and cognitive performance in Danish schoolchildren. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 88-95.	2.2	22
104	Breastfeeding and complementary feeding in relation to body mass index and overweight at ages 7 and 11 y: a path analysis within the Danish National Birth Cohort. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 313-322.	2.2	22
105	Abdominal adiposity and cardiometabolic risk factors in children and adolescents: a Mendelian randomization analysis. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 1079-1087.	2.2	22
106	Cow's Milk in the Prevention and Treatment of Stunting and Wasting. <i>Food and Nutrition Bulletin</i> , 2013, 34, 249-251.	0.5	21
107	Body composition during early infancy and its relation with body composition at 4 years of age in Jimma, an Ethiopian prospective cohort study. <i>Nutrition and Diabetes</i> , 2018, 8, 46.	1.5	21
108	Normal weight children have higher cognitive performance—Independent of physical activity, sleep, and diet. <i>Physiology and Behavior</i> , 2016, 165, 398-404.	1.0	20

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109	Growth Components of Cow's Milk: Emphasis on Effects in Undernourished Children. Food and Nutrition Bulletin, 2018, 39, S45-S53.	0.5	20
110	Excessive Weight Gain Followed by Catch-Down in Exclusively Breastfed Infants: An Exploratory Study. Nutrients, 2018, 10, 1290.	1.7	20
111	Long Term Effects of Breastfeeding on the Infant and Mother. , 2005, 569, 16-23.		20
112	Prediction of fat-free body mass from bioelectrical impedance and anthropometry among 3-year-old children using DXA. Scientific Reports, 2014, 4, 3889.	1.6	19
113	Associations of fat mass and fat-free mass accretion in infancy with body composition and cardiometabolic risk markers at 5 years: The Ethiopian iABC birth cohort study. PLoS Medicine, 2019, 16, e1002888.	3.9	19
114	Early development in children with moderate acute malnutrition: A cross-sectional study in Burkina Faso. Maternal and Child Nutrition, 2020, 16, e12928.	1.4	19
115	Plate waste and intake of school lunch based on the new Nordic diet and on packed lunches: a randomised controlled trial in 8- to 11-year-old Danish children. Journal of Nutritional Science, 2015, 4, e20.	0.7	18
116	Satiety Factors Oleoylethanolamide, Stearoylethanolamide, and Palmitoylethanolamide in Mother's Milk Are Strongly Associated with Infant Weight at Four Months of Age Data from the Odense Child Cohort. Nutrients, 2018, 10, 1747.	1.7	18
117	Diarrhea, Dehydration, and the Associated Mortality in Children with Complicated Severe Acute Malnutrition: A Prospective Cohort Study in Uganda. Journal of Pediatrics, 2019, 210, 26-33.e3.	0.9	18
118	Breastmilk Lipids and Oligosaccharides Influence Branched Short-Chain Fatty Acid Concentrations in Infants with Excessive Weight Gain. Molecular Nutrition and Food Research, 2020, 64, e1900977.	1.5	18
119	Effect of milk proteins on linear growth and IGF variables in overweight adolescents. Growth Hormone and IGF Research, 2014, 24, 54-59.	0.5	17
120	Effects of school meals based on the New Nordic Diet on intake of signature foods: a randomised controlled trial. The OPUS School Meal Study. British Journal of Nutrition, 2015, 114, 772-779.	1.2	17
121	Biochemical and anthropometric correlates of bio-electrical impedance parameters in severely malnourished children: A cross-sectional study. Clinical Nutrition, 2018, 37, 701-705.	2.3	17
122	Short Malnourished Children and Fat Accumulation With Food Supplementation. Pediatrics, 2018, 142, .	1.0	17
123	Cow's Milk in Treatment of Moderate and Severe Undernutrition in Low-Income Countries. Nestle Nutrition Workshop Series Paediatric Programme, 2011, 67, 99-111.	1.5	16
124	Docosahexaenoic acid status at 9 months is inversely associated with communicative skills in 3-year-old girls. Maternal and Child Nutrition, 2013, 9, 499-510.	1.4	16
125	Essential fatty acid composition and correlates in children with severe acute malnutrition. Clinical Nutrition ESPEN, 2016, 11, e40-e46.	0.5	16
126	Seasonal variations in growth and body composition of 8-11-year-old Danish children. Pediatric Research, 2016, 79, 358-363.	1.1	16

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127	Accretion of Fat-Free Mass Rather Than Fat Mass in Infancy Is Positively Associated with Linear Growth in Childhood. <i>Journal of Nutrition</i> , 2018, 148, 607-615.	1.3	16
128	Stunting, wasting and breast-feeding as correlates of body composition in Cambodian children at 6 and 15 months of age. <i>British Journal of Nutrition</i> , 2019, 121, 688-698.	1.2	16
129	Role of Milk and Dairy Products in Growth of the Child. <i>Nestle Nutrition Institute Workshop Series</i> , 2020, 93, 77-90.	1.5	16
130	Dietary habits of partly breast-fed and completely weaned infants at 9 months of age. <i>Public Health Nutrition</i> , 2012, 15, 578-586.	1.1	15
131	FADS single-nucleotide polymorphisms are associated with behavioral outcomes in children, and the effect varies between sexes and is dependent on PPAR genotype , ,. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 826-832.	2.2	15
132	Are Children Like Werewolves? Full Moon and Its Association with Sleep and Activity Behaviors in an International Sample of Children. <i>Frontiers in Pediatrics</i> , 2016, 4, 24.	0.9	15
133	Changes in whole-blood PUFA and their predictors during recovery from severe acute malnutrition. <i>British Journal of Nutrition</i> , 2016, 115, 1730-1739.	1.2	15
134	Bioimpedance index for measurement of total body water in severely malnourished children: Assessing the effect of nutritional oedema. <i>Clinical Nutrition</i> , 2016, 35, 713-717.	2.3	15
135	Effect of locally produced complementary foods on fat-free mass, linear growth, and iron status among Kenyan infants: A randomized controlled trial. <i>Maternal and Child Nutrition</i> , 2019, 15, e12836.	1.4	15
136	Intestinal Enterococcus abundance correlates inversely with excessive weight gain and increased plasma leptin in breastfed infants. <i>FEMS Microbiology Ecology</i> , 2020, 96, .	1.3	15
137	Casein improves brachial and central aortic diastolic blood pressure in overweight adolescents: a randomised, controlled trial. <i>Journal of Nutritional Science</i> , 2013, 2, e43.	0.7	14
138	Sleep duration modifies effects of free ad libitum school meals on adiposity and blood pressure. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 33-40.	0.9	14
139	Impact of food supplements on early child development in children with moderate acute malnutrition: A randomised 2 x 2 x 3 factorial trial in Burkina Faso. <i>PLoS Medicine</i> , 2020, 17, e1003442.	3.9	14
140	Breast-feeding and brain development. <i>Scandinavian Journal of Nutrition</i> , 2003, 47, 147-151.	0.2	13
141	Effect of Protein Intake from 6 to 24 Months on Insulin-Like Growth Factor 1 (IGF-1) Levels, Body Composition, Linear Growth Velocity, and Linear Growth Acceleration: What are the Implications for Stunting and Wasting?. <i>Food and Nutrition Bulletin</i> , 2013, 34, 268-271.	0.5	13
142	Correlates of thymus size and changes during treatment of children with severe acute malnutrition: a cohort study. <i>BMC Pediatrics</i> , 2017, 17, 70.	0.7	13
143	Milk Enzyme Activities and Subclinical Mastitis Among Women in Guinea-Bissau. <i>Breastfeeding Medicine</i> , 2008, 3, 215-219.	0.8	12
144	Predictors of oedema among children hospitalized with severe acute malnutrition in Jimma University Hospital, Ethiopia: a cross sectional study. <i>BMC Pediatrics</i> , 2013, 13, 204.	0.7	12

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145	Markers of metabolic health in children differ between weekdays—the result of unhealthier weekend behavior. <i>Obesity</i> , 2015, 23, 733-736.	1.5	12
146	The effects of water and dairy drinks on dietary patterns in overweight adolescents. <i>International Journal of Food Sciences and Nutrition</i> , 2016, 67, 314-324.	1.3	12
147	Associations between school meal-induced dietary changes and metabolic syndrome markers in 8–11-year-old Danish children. <i>European Journal of Nutrition</i> , 2016, 55, 1973-1984.	1.8	12
148	Changes in plasma phosphate during in-patient treatment of children with severe acute malnutrition: an observational study in Uganda. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 551-558.	2.2	12
149	Body composition at birth and height at 2 years: a prospective cohort study among children in Jimma, Ethiopia. <i>Pediatric Research</i> , 2017, 82, 209-214.	1.1	12
150	What do Danish children eat, and does the diet meet the recommendations? Baseline data from the OPUS School Meal Study. <i>Journal of Nutritional Science</i> , 2015, 4, e29.	0.7	11
151	A study of associations between early DHA status and fatty acid desaturase (<i>FADS</i>) SNP and developmental outcomes in children of obese mothers. <i>British Journal of Nutrition</i> , 2017, 117, 278-286.	1.2	11
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