Christian MÃ¸lgaard

List of Publications by Year
in descending order

260 papers	12,924 citations	25014 57 h-index	31818 101 g-index
266 all docs	266 docs citations	266 times ranked	13741 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	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
3	Vitamin D in the Healthy European Paediatric Population. Journal of Pediatric Gastroenterology and Nutrition, 2013, 56, 692-701.	0.9	370
4	Whole body bone mineral content in healthy children and adolescents. Archives of Disease in Childhood, 1997, 76, 9-15.	1.0	357
5	Donor Human Milk for Preterm Infants. Journal of Pediatric Gastroenterology and Nutrition, 2013, 57, 535-542.	0.9	335
6	Iron Requirements of Infants and Toddlers. Journal of Pediatric Gastroenterology and Nutrition, 2014, 58, 119-129.	0.9	302
7	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
8	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
9	Cow's Milk and Linear Growth in Industrialized and Developing Countries. Annual Review of Nutrition, 2006, 26, 131-173.	4.3	234
10	Teenage girls and elderly women living in northern Europe have low winter vitamin D status. European Journal of Clinical Nutrition, 2005, 59, 533-541.	1.3	218
11	Body mass index of 0 to 45-y-old Danes: reference values and comparison with published European reference values. International Journal of Obesity, 2001, 25, 177-184.	1.6	202
12	High intakes of skimmed milk, but not meat, increase serum IGF-I and IGFBP-3 in eight-year-old boys. European Journal of Clinical Nutrition, 2004, 58, 1211-1216.	1.3	192
13	A Positive Dose-Response Effect of Vitamin D Supplementation on Site-Specific Bone Mineral Augmentation in Adolescent Girls: A Double-Blinded Randomized Placebo-Controlled 1-Year Intervention. Journal of Bone and Mineral Research, 2006, 21, 836-844.	3.1	192
14	Bifidobacterium species associated with breastfeeding produce aromatic lactic acids in the infant gut. Nature Microbiology, 2021, 6, 1367-1382.	5.9	176
15	Infant Gut Microbiota Development Is Driven by Transition to Family Foods Independent of Maternal Obesity. MSphere, 2016, 1, .	1.3	175
16	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Lipids. Clinical Nutrition, 2018, 37, 2324-2336.	2.3	163
17	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Amino acids. Clinical Nutrition, 2018, 37, 2315-2323.	2.3	148
18	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

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19	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Energy. Clinical Nutrition, 2018, 37, 2309-2314.	2.3	135
20	High intakes of milk, but not meat, increase s-insulin and insulin resistance in 8-year-old boys. European Journal of Clinical Nutrition, 2005, 59, 393-398.	1.3	132
21	Differential transfer of dietary flavour compounds into human breast milk. Physiology and Behavior, 2008, 95, 118-124.	1.0	126
22	Breastfeeding facilitates acceptance of a novel dietary flavour compound. Clinical Nutrition, 2010, 29, 141-148.	2.3	124
23	Impact of Birth Weight and Early Infant Weight Gain on Insulin Resistance and Associated Cardiovascular Risk Factors in Adolescence. PLoS ONE, 2011, 6, e20595.	1.1	123
24	Probiotics to Adolescents With Obesity. Journal of Pediatric Gastroenterology and Nutrition, 2012, 55, 673-678.	0.9	116
25	Differential effects of casein versus whey on fasting plasma levels of insulin, IGF-1 and IGF-1/IGFBP-3: results from a randomized 7-day supplementation study in prepubertal boys. European Journal of Clinical Nutrition, 2009, 63, 1076-1083.	1.3	109
26	Whole body bone mineral accretion in healthy children and adolescents. Archives of Disease in Childhood, 1999, 81, 10-15.	1.0	105
27	The Use of Whey or Skimmed Milk Powder in Fortified Blended Foods for Vulnerable Groups. Journal of Nutrition, 2008, 138, 145S-161S.	1.3	101
28	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Calcium, phosphorus and magnesium. Clinical Nutrition, 2018, 37, 2360-2365.	2.3	101
29	Bone mineral status in 134 patients with cystic fibrosis. Archives of Disease in Childhood, 1999, 81, 235-240.	1.0	96
30	An NMR-based metabonomic investigation on effects of milk and meat protein diets given to 8-year-old boys. British Journal of Nutrition, 2007, 97, 758-763.	1.2	96
31	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition. Clinical Nutrition, 2018, 37, 2303-2305.	2.3	96
32	Bone mass after treatment for acute lymphoblastic leukemia in childhood.. Journal of Clinical Oncology, 1998, 16, 3752-3760.	0.8	91
33	Normal bone mineral content but unfavourable muscle/fat ratio in Klinefelter syndrome. Archives of Disease in Childhood, 2008, 93, 30-34.	1.0	89
34	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Iron and trace minerals. Clinical Nutrition, 2018, 37, 2354-2359.	2.3	89
35	Influence of weight, age and puberty on bone size and bone mineral content in healthy children and adolescents. Acta Paediatrica, International Journal of Paediatrics, 1998, 87, 494-499.	0.7	85
36	Randomized controlled trial of the effects of vitamin Dâ€“fortified milk and bread on serum 25-hydroxyvitamin D concentrations in families in Denmark during winter: the VitmaD study. American Journal of Clinical Nutrition, 2013, 98, 374-382.	2.2	85

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37	Seasonal changes in vitamin D status among Danish adolescent girls and elderly women: the influence of sun exposure and vitamin D intake. European Journal of Clinical Nutrition, 2013, 67, 270-274.	1.3	85
38	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Carbohydrates. Clinical Nutrition, 2018, 37, 2337-2343.	2.3	85
39	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Fluid and electrolytes. Clinical Nutrition, 2018, 37, 2344-2353.	2.3	85
40	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Vitamins. Clinical Nutrition, 2018, 37, 2366-2378.	2.3	82
41	Thymus size and its correlates among children admitted with severe acute malnutrition: a cross-sectional study in Uganda. BMC Pediatrics, 2021, 21, 1.	0.7	81
42	Arterial stiffness in 10-year-old children: current and early determinants. British Journal of Nutrition, 2005, 94, 1004-1011.	1.2	78
43	Does vitamin D supplementation of healthy Danish Caucasian girls affect bone turnover and bone mineralization?. Bone, 2010, 46, 432-439.	1.4	78
44	Degree of Fatness after Treatment for Acute Lymphoblastic Leukemia in Childhood1. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 4591-4596.	1.8	77
45	Effect of vitamin D supplementation on bone and vitamin D status among Pakistani immigrants in Denmark: a randomised double-blinded placebo-controlled intervention study. British Journal of Nutrition, 2008, 100, 197-207.	1.2	77
46	Effect of garlic (Allium sativum) powder tablets on serum lipids, blood pressure and arterial stiffness in normo-lipidaemic volunteers: a randomised, double-blind, placebo-controlled trial. British Journal of Nutrition, 2004, 92, 701-706.	1.2	76
47	Bone mass after allogeneic BMT for childhood leukaemia or lymphoma. Bone Marrow Transplantation, 2000, 25, 191-196.	1.3	73
48	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Venous access. Clinical Nutrition, 2018, 37, 2379-2391.	2.3	73
49	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Complications. Clinical Nutrition, 2018, 37, 2418-2429.	2.3	73
50	Pakistani immigrant children and adults in Denmark have severely low vitamin D status. European Journal of Clinical Nutrition, 2008, 62, 625-634.	1.3	72
51	Degree of Fatness after Treatment for Acute Lymphoblastic Leukemia in Childhood. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 4591-4596.	1.8	71
52	Secular Change in Size at Birth from 1973 to 2003: National Data from Denmark. Obesity, 2006, 14, 1257-1263.	1.5	69
53	Effect of Protein Intake on Bone Mineralization during Weight Loss: A 6â€Month Trial. Obesity, 2002, 10, 432-438.	4.0	68
54	IGF-I and IGFBP-3 in healthy 9month old infants from the SKOT cohort: Breastfeeding, diet, and later obesity. Growth Hormone and IGF Research, 2011, 21, 199-204.	0.5	67

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55	Design of the OPUS School Meal Study: A randomised controlled trial assessing the impact of serving school meals based on the New Nordic Diet. Scandinavian Journal of Public Health, 2012, 40, 693-703.	1.2	66
56	Human Milk Oligosaccharide Composition Is Associated With Excessive Weight Gain During Exclusive Breastfeedingâ€"An Explorative Study. Frontiers in Pediatrics, 2019, 7, 297.	0.9	65
57	Diet in the treatment of ADHD in childrenâ€"A systematic review of the literature. Nordic Journal of Psychiatry, 2015, 69, 1-18.	0.7	62
58	Provision of healthy school meals does not affect the metabolic syndrome score in 8â€"11-year-old children, but reduces cardiometabolic risk markers despite increasing waist circumference. British Journal of Nutrition, 2014, 112, 1826-1836.	1.2	60
59	Amount and quality of dietary proteins during the first two years of life in relation to NCD risk in adulthood. Nutrition, Metabolism and Cardiovascular Diseases, 2012, 22, 781-786.	1.1	58
60	Measurements of44Ca:43Ca and42Ca:43Ca Isotope Ratios in Urine Using High Resolution Inductively Coupled Plasma Mass Spectrometry. Journal of Analytical Atomic Spectrometry, 1997, 12, 919-923.	1.6	57
61	Calcium supplementation for 1 y does not reduce body weight or fat mass in young girls. American Journal of Clinical Nutrition, 2006, 83, 18-23.	2.2	57
62	Effects of nutritional supplementation for HIV patients starting antiretroviral treatment: randomised controlled trial in Ethiopia. BMJ, The, 2014, 348, g3187-g3187.	3.0	57
63	Effects of Fish Oil Supplementation on Markers of the Metabolic Syndrome. Journal of Pediatrics, 2010, 157, 395-400.e1.	0.9	56
64	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Standard versus individualized parenteral nutrition. Clinical Nutrition, 2018, 37, 2409-2417.	2.3	56
65	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. Growth Hormone and IGF Research, 2009, 19, 82-86.	0.5	53
66	Estimation of the dietary requirement for vitamin D in healthy adolescent white girls. American Journal of Clinical Nutrition, 2011, 93, 549-555.	2.2	53
67	Probiotics in late infancy reduce the incidence of eczema: A randomized controlled trial. Pediatric Allergy and Immunology, 2019, 30, 335-340.	1.1	53
68	Bone mineral status in children with cow milk allergy. Pediatric Allergy and Immunology, 2004, 15, 562-565.	1.1	52
69	Short-term effects on bone turnover of replacing milk with cola beverages: a 10-day interventional study in young men. Osteoporosis International, 2005, 16, 1803-1808.	1.3	52
70	Modified Atkins diet to children and adolescents with medical intractable epilepsy. Seizure: the Journal of the British Epilepsy Association, 2009, 18, 237-240.	0.9	52
71	Determinants of blood glucose and insulin in healthy 9â€month‐old term Danish infants; the SKOT cohort. Diabetic Medicine, 2010, 27, 1350-1357.	1.2	52
72	The Influence of Calcium Intake and Physical Activity on Bone Mineral Content and Bone Size in Healthy Children and Adolescents. Osteoporosis International, 2001, 12, 887-894.	1.3	51

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73	Hypovitaminosis D Is Common among Pulmonary Tuberculosis Patients in Tanzania but Is Not Explained by the Acute Phase Response. Journal of Nutrition, 2008, 138, 2474-2480.	1.3	51
74	The effects of whole milk and infant formula on growth and IGF-I in late infancy. European Journal of Clinical Nutrition, 2009, 63, 956-963.	1.3	51
75	Estimation of the dietary requirement for vitamin D in white children aged 4â€“8 y: a randomized, controlled, dose-response trial. American Journal of Clinical Nutrition, 2016, 104, 1310-1317.	2.2	50
76	Young Child Formula. Journal of Pediatric Gastroenterology and Nutrition, 2018, 66, 177-185.	0.9	50
77	Bone Size and Bone Mass in 10-Year-Old Danish Children: Effect of Current Diet. Osteoporosis International, 2001, 11, 1024-1030.	1.3	49
78	No relation between sleep duration and adiposity indicators in 9â€“36 months old children: the <scp>SKOT</scp> cohort. Pediatric Obesity, 2013, 8, e14-8.	1.4	49
79	Serum percentage undercarboxylated osteocalcin, a sensitive measure of vitamin K status, and its relationship to bone health indices in Danish girls. British Journal of Nutrition, 2007, 97, 661-666.	1.2	48
80	Early nutrition impact on the insulin-like growth factor axis and later health consequences. Current Opinion in Clinical Nutrition and Metabolic Care, 2012, 15, 285-292.	1.3	46
81	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Organisational aspects. Clinical Nutrition, 2018, 37, 2392-2400.	2.3	46
82	Impact of whole dairy matrix on musculoskeletal health and agingâ€“current knowledge and research gaps. Osteoporosis International, 2020, 31, 601-615.	1.3	46
83	Effect of Magnetic Field Strength on NMR-Based Metabonomic Human Urine Data. Comparative Study of 250, 400, 500, and 800 MHz. Analytical Chemistry, 2007, 79, 7110-7115.	3.2	45
84	Vitamin D supplementation does not affect serum lipids and lipoproteins in Pakistani immigrants. European Journal of Clinical Nutrition, 2009, 63, 1150-1153.	1.3	45
85	Estimation of the dietary requirement for vitamin D in adolescents aged 14â€“18 y: a dose-response, double-blind, randomized placebo-controlled trial. American Journal of Clinical Nutrition, 2016, 104, 1301-1309.	2.2	45
86	Normal Bone Mineral Content in Young Adults with Congenital Adrenal Hyperplasia due to 21-Hydroxylase Deficiency. Hormone Research in Paediatrics, 2004, 61, 133-136.	0.8	44
87	Skim Milk, Whey, and Casein Increase Body Weight and Whey and Casein Increase the Plasma C-Peptide Concentration in Overweight Adolescents4. Journal of Nutrition, 2012, 142, 2083-2090.	1.3	44
88	Higher Protein Diets Consumed Ad Libitum Improve Cardiovascular Risk Markers in Children of Overweight Parents from Eight European Countries. Journal of Nutrition, 2013, 143, 810-817.	1.3	44
89	Undernourished Children and Milk Lactose. Food and Nutrition Bulletin, 2016, 37, 85-99.	0.5	44
90	Effect of Probiotics on Diarrhea in Children With Severe Acute Malnutrition. Journal of Pediatric Gastroenterology and Nutrition, 2017, 64, 396-403.	0.9	44

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91	Children with nutritional rickets referred to hospitals in Copenhagen during a 10â€year period. Acta Paediatrica, International Journal of Paediatrics, 2003, 92, 87-90.	0.7	43
92	The intensity of physical activity influences bone mineral accrual in childhood: the childhood health, activity and motor performance school (the CHAMPS) study, Denmark. BMC Pediatrics, 2013, 13, 32.	0.7	42
93	Probiotics and Child Care Absence Due to Infections: A Randomized Controlled Trial. Pediatrics, 2017, 140, .	1.0	42
94	Effect of growth in infancy on body composition, insulin resistance, and concentration of appetite hormones in adolescence. American Journal of Clinical Nutrition, 2010, 91, 1675-1683.	2.2	40
95	The impact of early growth patterns and infant feeding on body composition at 3 years of age. British Journal of Nutrition, 2015, 114, 316-327.	1.2	40
96	Dietary protein intake and quality in early life. Current Opinion in Clinical Nutrition and Metabolic Care, 2017, 20, 71-76.	1.3	39
97	Vitamin D status is associated with cardiometabolic markers in 8â€“11-year-old children, independently of body fat and physical activity. British Journal of Nutrition, 2015, 114, 1647-1655.	1.2	38
98	Dietary protein intake and bone mineral content in adolescentsâ€”The Copenhagen Cohort Study. Osteoporosis International, 2007, 18, 1661-1667.	1.3	37
99	<i>Faecalibacterium</i> Gut Colonization Is Accelerated by Presence of Older Siblings. MSphere, 2017, 2, .	1.3	37
100	A seasonal variation of calcitropic hormones, bone turnover and bone mineral density in early and mid-puberty girls â€“ a cross-sectional study. British Journal of Nutrition, 2006, 96, 124.	1.2	35
101	Are early growth and nutrition related to bone health in adolescence? The Copenhagen Cohort Study of infant nutrition and growth. American Journal of Clinical Nutrition, 2011, 94, S1865-S1869.	2.2	35
102	Central Adiposity and Protein Intake Are Associated with Arterial Stiffness in Overweight Children. Journal of Nutrition, 2012, 142, 878-885.	1.3	35
103	Bone mass after treatment of malignant lymphoma in childhood. Medical and Pediatric Oncology, 2001, 37, 518-524.	1.0	34
104	Milk and Growth in Children: Effects of Whey and Casein. Nestle Nutrition Workshop Series Paediatric Programme, 2011, 67, 67-78.	1.5	34
105	Effects of vitamin D supplementation on cardiometabolic outcomes in children and adolescents: a systematic review and meta-analysis of randomized controlled trials. European Journal of Nutrition, 2020, 59, 873-884.	1.8	34
106	Vitamin D and bone health in early life. Proceedings of the Nutrition Society, 2003, 62, 823-828.	0.4	33
107	Effect of phylloquinone supplementation on biochemical markers of vitamin K status and bone turnover in postmenopausal women. British Journal of Nutrition, 2007, 97, 373-380.	1.2	33
108	Nuclear magnetic resonanceâ€“based metabonomics reveals strong sex effect on plasma metabolism in 17-yearâ€“old Scandinavians and correlation to retrospective infant plasma parameters. Metabolism: Clinical and Experimental, 2009, 58, 1039-1045.	1.5	33

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109	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. British Journal of Nutrition, 2016, 115, 239-250.	1.2	33
110	Long-term calcium supplementation does not affect the iron status of 12â€“14-y-old girls. American Journal of Clinical Nutrition, 2005, 82, 98-102.	2.2	32
111	Infant BMI peak, breastfeeding, and body composition at age 3 y. American Journal of Clinical Nutrition, 2015, 101, 319-325.	2.2	32
112	Changes in body composition during growth in healthy school-age children. Applied Radiation and Isotopes, 1998, 49, 577-579.	0.7	31
113	Effect of habitual dietary calcium intake on calcium supplementation in 12â€“14-y-old girls. American Journal of Clinical Nutrition, 2004, 80, 1422-1427.	2.2	31
114	Long-term calcium supplementation does not affect the iron status of 12â€“14-y-old girls. American Journal of Clinical Nutrition, 2005, 82, 98-102.	2.2	31
115	The effects of n-3 long-chain polyunsaturated fatty acids on bone formation and growth factors in adolescent boys. Pediatric Research, 2012, 71, 713-719.	1.1	31
116	Breastfeeding, Breast Milk Composition, and Growth Outcomes. Nestle Nutrition Institute Workshop Series, 2018, 89, 63-77.	1.5	31
117	Maternal milk microbiota and oligosaccharides contribute to the infant gut microbiota assembly. ISME Communications, 2021, 1, .	1.7	31
118	Restitution of gut microbiota in Ugandan children administered with probiotics (<i>Lactobacillus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 severe acute malnutrition. Gut Microbes, 2020, 11, 855-867.	4.3	30
119	Maternal Dietary Patterns during Pregnancy in Relation to Offspring Forearm Fractures: Prospective Study from the Danish National Birth Cohort. Nutrients, 2015, 7, 2382-2400.	1.7	29
120	High intake of milk, but not meat, decreases bone turnover in prepubertal boys after 7 days. European Journal of Clinical Nutrition, 2007, 61, 957-962.	1.3	28
121	The effect of birthweight upon insulin resistance and associated cardiovascular risk factors in adolescence is not explained by fetal growth velocity in the third trimester as measured by repeated ultrasound fetometry. Diabetologia, 2008, 51, 1483-1492.	2.9	28
122	Vitamin D Status among Pulmonary TB Patients and Non-TB Controls: A Cross-Sectional Study from Mwanza, Tanzania. PLoS ONE, 2013, 8, e81142.	1.1	28
123	NMR-Based Metabolomic Profiling of Overweight Adolescents: An Elucidation of the Effects of Inter-/Intraindividual Differences, Gender, and Pubertal Development. BioMed Research International, 2014, 2014, 1-10.	0.9	28
124	Maternal obesity and offspring dietary patterns at 9 months of age. European Journal of Clinical Nutrition, 2015, 69, 668-675.	1.3	28
125	Effect of gender and lean body mass on kidney size in healthy 10-year-old children. Pediatric Nephrology, 2001, 16, 366-370.	0.9	27
126	Degree of fatness after allogeneic BMT for childhood leukaemia or lymphoma. Bone Marrow Transplantation, 2001, 27, 817-820.	1.3	27

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127	Sources and Determinants of Vitamin D Intake in Danish Pregnant Women. Nutrients, 2012, 4, 259-272.	1.7	27
128	Validity of anthropometric measurements to assess body composition, including muscle mass, in 3â€yearâ€old children from the <scp>SKOT</scp> cohort. Maternal and Child Nutrition, 2015, 11, 398-408.	1.4	27
129	Bone Mass After Treatment for Acute Lymphoblastic Leukemia in Childhood. Journal of Clinical Oncology, 2001, 19, 2970-2971.	0.8	26
130	Associations of Total, Dairy, and Meat Protein with Markers for Bone Turnover in Healthy, Prepubertal Boys. Journal of Nutrition, 2007, 137, 930-934.	1.3	26
131	Fish intake, erythrocyte<i>n</i>-3 fatty acid status and metabolic health in Danish adolescent girls and boys. British Journal of Nutrition, 2012, 107, 697-704.	1.2	26
132	Obesity, inflammation and metabolic syndrome in Danish adolescents. Acta Paediatrica, International Journal of Paediatrics, 2012, 101, 192-200.	0.7	26
133	Descriptive analysis of preschool physical activity and sedentary behaviors â€“ a cross sectional study of 3-year-olds nested in the SKOT cohort. BMC Public Health, 2017, 17, 613.	1.2	26
134	Vitamin D: should the supply in the Danish population be increased?. International Journal of Food Sciences and Nutrition, 2000, 51, 209-215.	1.3	25
135	Maternal Vitamin D Status and Offspring Bone Fractures: Prospective Study over Two Decades in Aarhus City, Denmark. PLoS ONE, 2014, 9, e114334.	1.1	25
136	Physical activity and capacity at initiation of antiretroviral treatment in HIV patients in Ethiopia. Epidemiology and Infection, 2015, 143, 1048-1058.	1.0	25
137	Common genetic variants are associated with lower serum 25-hydroxyvitamin D concentrations across the year among children at northern latitudes. British Journal of Nutrition, 2017, 117, 829-838.	1.2	25
138	Influence of weight, age and puberty on bone size and bone mineral content in healthy children and adolescents. Acta Paediatrica, International Journal of Paediatrics, 1998, 87, 494-499.	0.7	25
139	Bone mass and body composition after cessation of therapy for childhood cancer. International Journal of Cancer, 1998, 78, 40-43.	2.3	24
140	Degree of fatness after treatment of malignant lymphoma in childhood. Medical and Pediatric Oncology, 2003, 40, 239-243.	1.0	24
141	Fetal Growth Velocity, Size in Early Life and Adolescence, and Prediction of Bone Mass: Association to the GHâ€“IGF Axis. Journal of Bone and Mineral Research, 2008, 23, 439-446.	3.1	24
142	High bone mineral apparent density in children with X-linked hypophosphatemia. Osteoporosis International, 2013, 24, 2215-2221.	1.3	24
143	The Influence of Anthropometry and Body Composition on Childrenâ€™s Bone Health: The Childhood Health, Activity and Motor Performance School (The CHAMPS) Study, Denmark. Calcified Tissue International, 2015, 96, 97-104.	1.5	24
144	Predictors of mortality among hospitalized children with severe acute malnutrition: a prospective study from Uganda. Pediatric Research, 2018, 84, 92-98.	1.1	24

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145	A novel dual radio- and stable-isotope method for measuring calcium absorption in humans: comparison with the whole-body radioisotope retention method. American Journal of Clinical Nutrition, 2003, 77, 399-405.	2.2	23
146	Whole Cowâ€™s Milk: Why, What and When?. , 2007, 60, 201-219.		23
147	Bone mineral content and collagen defects in osteogenesis imperfecta. Acta Paediatrica, International Journal of Paediatrics, 1999, 88, 1083-1088.	0.7	23
148	Vitamin D status in infants: relation to nutrition and season. European Journal of Clinical Nutrition, 2011, 65, 657-660.	1.3	23
149	Prevalence of overweight and obesity in Danish preschool children over a 10â€year period: a study of two birth cohorts in general practice. Acta Paediatrica, International Journal of Paediatrics, 2012, 101, 201-207.	0.7	22
150	Excessive Weight Gain Followed by Catch-Down in Exclusively Breastfed Infants: An Exploratory Study. Nutrients, 2018, 10, 1290.	1.7	20
151	Winter vitamin D3 supplementation does not increase muscle strength, but modulates the IGF-axis in young children. European Journal of Nutrition, 2019, 58, 1183-1192.	1.8	20
152	Vitamin D and estrogen receptor-Î± genotype and indices of bone mass and bone turnover in Danish girls. Journal of Bone and Mineral Metabolism, 2006, 24, 329-336.	1.3	19
153	Associations between vitamin D status in infants and blood lipids, body mass index and waist circumference. Acta Paediatrica, International Journal of Paediatrics, 2011, 100, 1244-1248.	0.7	19
154	Vitamin D status and its determinants in children and adults among families in late summer in Denmark. British Journal of Nutrition, 2014, 112, 776-784.	1.2	19
155	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
156	Breastfeeding facilitates acceptance of a novel dietary flavour compound. European E-journal of Clinical Nutrition and Metabolism, 2009, 4, e231-e238.	0.4	18
157	Vitamin Dâ€“vitamin K interaction: effect of vitamin D supplementation on serum percentage undercarboxylated osteocalcin, a sensitive measure of vitamin K status, in Danish girls. British Journal of Nutrition, 2010, 104, 1091-1095.	1.2	18
158	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
159	Breastmilk Lipids and Oligosaccharides Influence Branched Shortâ€Chain Fatty Acid Concentrations in Infants with Excessive Weight Gain. Molecular Nutrition and Food Research, 2020, 64, e1900977.	1.5	18
160	Short-term effects of replacing milk with cola beverages on insulin-like growth factor-I and insulinâ€“glucose metabolism: a 10Âd interventional study in young men. British Journal of Nutrition, 2009, 102, 1047-1051.	1.2	17
161	Tracking of size-adjusted bone mineral content and bone area in boys and girls from 10 to 17Âyears of age. Osteoporosis International, 2010, 21, 179-182.	1.3	17
162	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

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163	Using text messaging to obtain weekly data on infant feeding in a Danish birth cohort resulted in high participation rates. Acta Paediatrica, International Journal of Paediatrics, 2016, 105, 648-654.	0.7	17
164	Cowâ€™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
165	IGF-I at 9 and 36months of age â€" relations with body composition and diet at 3years â€" the SKOT cohort. Growth Hormone and IGF Research, 2014, 24, 239-244.	0.5	16
166	Seasonal variations in growth and body composition of 8â€"11-y-old Danish children. Pediatric Research, 2016, 79, 358-363.	1.1	16
167	Winter Cholecalciferol Supplementation at 55Â°N Has No Effect on Markers of Cardiometabolic Risk in Healthy Children Aged 4â€"8 Years. Journal of Nutrition, 2018, 148, 1261-1268.	1.3	16
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