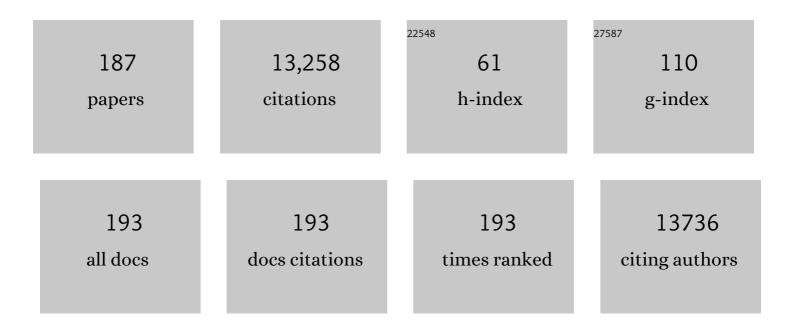
List of Publications by Year in descending order

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REPTHOLD KOLETZKO

#	Article	IF	CITATIONS
1	Measures of Early-life Behavior and Later Psychopathology in the LifeCycle Project - EU Child Cohort Network: A Cohort Description. Journal of Epidemiology, 2023, 33, 321-331.	1.1	7
2	Sleep duration and problem behaviour in 8-year-old children in the Childhood Obesity Project. European Child and Adolescent Psychiatry, 2022, 31, 519-527.	2.8	4
3	Usefulness of the waist-to-height ratio for predicting cardiometabolic risk in children and its suggested boundary values. Clinical Nutrition, 2022, 41, 508-516.	2.3	14
4	Parental Perception of Body Weight Status of Their 8-year-old Children: Findings from the European CHOP Study. Maternal and Child Health Journal, 2022, 26, 1274-1282.	0.7	3
5	Total Fatty Acid and Polar Lipid Species Composition of Human Milk. Nutrients, 2022, 14, 158.	1.7	6
6	Influence of total sugar intake on metabolic blood markers at 8Âyears of age in the Childhood Obesity Project. European Journal of Nutrition, 2021, 60, 435-442.	1.8	3
7	Association of Protein Intake during the Second Year of Life with Weight Gain-Related Outcomes in Childhood: A Systematic Review. Nutrients, 2021, 13, 583.	1.7	12
8	Dietary patterns acquired in early life are associated with cardiometabolic markers at school age. Clinical Nutrition, 2021, 40, 4606-4614.	2.3	6
9	Acute Metabolic Response in Adults to Toddler Milk Formulas with Alternating Higher and Lower Protein and Fat Contents, a Randomized Cross-Over Trial. Nutrients, 2021, 13, 3022.	1.7	2
10	Infant Metabolome in Relation to Prenatal DHA Supplementation and Maternal Single-Nucleotide Polymorphism rs174602: Secondary Analysis of a Randomized Controlled Trial in Mexico. Journal of Nutrition, 2021, 151, 3339-3349.	1.3	3
11	Maternal FADS2 single nucleotide polymorphism modified the impact of prenatal docosahexaenoic acid (DHA) supplementation on child neurodevelopment at 5 years: Follow-up of a randomized clinical trial. Clinical Nutrition, 2021, 40, 5339-5345.	2.3	5
12	Long-Chain Polyunsaturated Fatty Acids, Homocysteine at Birth and Fatty Acid Desaturase Gene Cluster Polymorphisms Are Associated with Children's Processing Speed up to Age 9 Years. Nutrients, 2021, 13, 131.	1.7	7
13	Perinatal Polyunsaturated Fatty Acid Status and Obesity Risk. Nutrients, 2021, 13, 3882.	1.7	4
14	Fibre Intake Is Associated with Cardiovascular Health in European Children. Nutrients, 2021, 13, 12.	1.7	22
15	Latin American Considerations for Infant and Young Child Formulae. Nutrients, 2021, 13, 3942.	1.7	3
16	Detailed knowledge of maternal and infant factors and human milk composition could inform recommendations for optimal composition. Acta Paediatrica, International Journal of Paediatrics, 2021, , .	0.7	2
17	Effect of milk protein content in Toddler formula on later BMI and obesity risk: protocol of the multicentre randomised controlled Toddler Milk Intervention (ToMI) trial. BMJ Open, 2021, 11, e048290.	0.8	3
18	Should formula for infants provide arachidonic acid along with DHA? A position paper of the European Academy of Paediatrics and the Child Health Foundation. American Journal of Clinical Nutrition, 2020, 111, 10-16.	2.2	88

#	Article	IF	CITATIONS
19	Associations of sugar intake with anthropometrics in children from ages 2 until 8Âyears in the EU Childhood Obesity Project. European Journal of Nutrition, 2020, 59, 2593-2601.	1.8	4
20	Impact of infant protein supply and other early life factors on plasma metabolome at 5.5 and 8 years of age: a randomized trial. International Journal of Obesity, 2020, 44, 69-81.	1.6	4
21	Commercial complementary food use amongst European infants and children: results from the EU Childhood Obesity Project. European Journal of Nutrition, 2020, 59, 1679-1692.	1.8	25
22	The LifeCycle Project-EU Child Cohort Network: a federated analysis infrastructure and harmonized data of more than 250,000 children and parents. European Journal of Epidemiology, 2020, 35, 709-724.	2.5	81
23	National Recommendations for Infant and Young Child Feeding in the World Health Organization European Region. Journal of Pediatric Gastroenterology and Nutrition, 2020, 71, 672-678.	0.9	20
24	Multiple Micronutrients, Lutein, and Docosahexaenoic Acid Supplementation during Lactation: A Randomized Controlled Trial. Nutrients, 2020, 12, 3849.	1.7	11
25	Effects of screen time and playing outside on anthropometric measures in preschool aged children. PLoS ONE, 2020, 15, e0229708.	1.1	17
26	Prevention of Childhood Obesity. Journal of Pediatric Gastroenterology and Nutrition, 2020, 70, 702-710.	0.9	46
27	Promoting Breastfeeding and Interaction of Pediatric Associations With Providers of Nutritional Products. Frontiers in Pediatrics, 2020, 8, 562870.	0.9	11
28	Cohort Profile: The DynaHEALTH consortium – a European consortium for a life-course bio-psychosocial model of healthy ageing of glucose homeostasis. International Journal of Epidemiology, 2019, 48, 1051-1051k.	0.9	10
29	Early nutrition in combination with polymorphisms in fatty acid desaturase gene cluster modulate fatty acid composition of cheek cells' glycerophospholipids in school-age children. British Journal of Nutrition, 2019, 122, S68-S79.	1.2	3
30	<i>FADS1</i> and <i>FADS2</i> Polymorphisms Modulate Fatty Acid Metabolism and Dietary Impact on Health. Annual Review of Nutrition, 2019, 39, 21-44.	4.3	72
31	Nutrition During Pregnancy, Lactation and Early Childhood and its Implications for Maternal and Long-Term Child Health: The Early Nutrition Project Recommendations. Annals of Nutrition and Metabolism, 2019, 74, 93-106.	1.0	207
32	Optimized protein intakes in term infants support physiological growth and promote long-term health. Seminars in Perinatology, 2019, 43, 151153.	1.1	38
33	An individual participant data meta-analysis on metabolomics profiles for obesity and insulin resistance in European children. Scientific Reports, 2019, 9, 5053.	1.6	18
34	Are All Breastâ€fed Infants Equal? Clustering Metabolomics Data to Identify Predictive Risk Clusters for Childhood Obesity. Journal of Pediatric Gastroenterology and Nutrition, 2019, 68, 408-415.	0.9	7
35	Physical Activity and Sedentary Behavior From 6 to 11 Years. Pediatrics, 2019, 143, .	1.0	50
36	Chapter 3. The European Society for Paediatric Gastroenterology, Hepatology and Nutrition in Recent Years. Journal of Pediatric Gastroenterology and Nutrition, 2018, 66, S29-S43.	0.9	0

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37	Chapter 7. The Contributions of the ESPGHAN Committees on Nutrition to Paediatric Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2018, 66, S144-S153.	0.9	1
38	Micronutrient intake adequacy in children from birth to 8 years. Data from the Childhood Obesity Project. Clinical Nutrition, 2018, 37, 630-637.	2.3	22
39	Adequate calcium intake during long periods improves bone mineral density in healthy children. Data from the Childhood Obesity Project. Clinical Nutrition, 2018, 37, 890-896.	2.3	10
40	Hydrolyzed Formula With Reduced Protein Content Supports Adequate Growth. Journal of Pediatric Gastroenterology and Nutrition, 2018, 66, 822-830.	0.9	14
41	The association of fatty acid desaturase gene polymorphisms on long-chain polyunsaturated fatty acid composition in Indonesian infants. American Journal of Clinical Nutrition, 2018, 108, 1135-1144.	2.2	10
42	Longitudinal analysis of physical activity, sedentary behaviour and anthropometric measures from ages 6 to 11 years. International Journal of Behavioral Nutrition and Physical Activity, 2018, 15, 126.	2.0	35
43	Role of Incentives in Longâ€ŧerm Nutritional and Growth Studies in Children. Journal of Pediatric Gastroenterology and Nutrition, 2018, 67, 767-772.	0.9	2
44	Determinants of Plasma Docosahexaenoic Acid Levels and Their Relationship to Neurological and Cognitive Functions in PKU Patients: A Double Blind Randomized Supplementation Study. Nutrients, 2018, 10, 1944.	1.7	12
45	Unhealthy Dietary Patterns Established in Infancy Track to Mid-Childhood: The EU Childhood Obesity Project. Journal of Nutrition, 2018, 148, 752-759.	1.3	86
46	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Organisational aspects. Clinical Nutrition, 2018, 37, 2392-2400.	2.3	46
47	Effect of Lower Versus Higher Protein Content in Infant Formula Through the First Year on Body Composition from 1 to 6 Years: Followâ€Up of a Randomized Clinical Trial. Obesity, 2018, 26, 1203-1210.	1.5	46
48	Growth and Clinical Variables in Nitrogen-Restricted Piglets Fed an Adjusted Essential Amino Acid Mix: Effects of Free Amino Acid–Based Diets. Journal of Nutrition, 2018, 148, 1109-1117.	1.3	3
49	Association of infant formula composition and anthropometry at 4 years: Follow-up of a randomized controlled trial (BeMIM study). PLoS ONE, 2018, 13, e0199859.	1.1	12
50	Metabolic Regulation of Pre- and Postnatal Growth. Nestle Nutrition Institute Workshop Series, 2018, 89, 79-91.	1.5	3
51	Complementary Feeding, Infant Growth, and Obesity Risk: Timing, Composition, and Mode of Feeding. Nestle Nutrition Institute Workshop Series, 2018, 89, 93-103.	1.5	13
52	Pureed Fruit Pouches for Babies. Journal of Pediatric Gastroenterology and Nutrition, 2018, 67, 561-563.	0.9	29
53	The impact of human breast milk components on the infant metabolism. PLoS ONE, 2018, 13, e0197713.	1.1	35
54	Lipids in human milk. Best Practice and Research in Clinical Endocrinology and Metabolism, 2018, 32, 57-68.	2.2	118

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55	Nutrition of infants and young children (one to three years) and its effect on later health: A systematic review of current recommendations (EarlyNutrition project). Critical Reviews in Food Science and Nutrition, 2017, 57, 489-500.	5.4	45
56	Role of selected amino acids on plasma IGF-I concentration in infants. European Journal of Nutrition, 2017, 56, 613-620.	1.8	23
57	Optimal nutrition in lactating women and its effect on later health of offspring: A systematic review of current evidence and recommendations (EarlyNutrition project). Critical Reviews in Food Science and Nutrition, 2017, 57, 4003-4016.	5.4	15
58	Study protocol to investigate the environmental and genetic aetiology of atopic dermatitis: the Indonesian Prospective Study of Atopic Dermatitis in Infants (ISADI). BMJ Open, 2017, 7, e012475.	0.8	7
59	Early Programming of Obesity Throughout the Life Course: A Metabolomics Perspective. Annals of Nutrition and Metabolism, 2017, 70, 201-209.	1.0	44
60	Influence of Feeding Types during the First Months of Life on Calciuria Levels in Healthy Infants: A Secondary Analysis from a Randomized Clinical Trial. Annals of Nutrition and Metabolism, 2017, 70, 132-139.	1.0	3
61	Variation of Metabolite and Hormone Contents in Human Milk. Clinics in Perinatology, 2017, 44, 151-164.	0.8	50
62	DNA-Methylation and Body Composition in Preschool Children: Epigenome-Wide-Analysis in the European Childhood Obesity Project (CHOP)-Study. Scientific Reports, 2017, 7, 14349.	1.6	59
63	Long-Term Health Impact of Early Nutrition: The Power of Programming. Annals of Nutrition and Metabolism, 2017, 70, 161-169.	1.0	95
64	BMI and recommended levels of physical activity in school children. BMC Public Health, 2017, 17, 595.	1.2	43
65	Towards a multidisciplinary approach to understand and manage obesity and related diseases. Clinical Nutrition, 2017, 36, 917-938.	2.3	141
66	4. Frühkindliche PrÃ <b>g</b> ung der Adipositas. , 2017, , 82-95.		0
67	Breastfeeding and Complementary Feeding. Deutsches Ärzteblatt International, 2016, 113, 435-44.	0.6	81
68	Infant formula. Current Opinion in Clinical Nutrition and Metabolic Care, 2016, 19, 1.	1.3	9
69	Leptin and Adiponectin Serum Levels from Infancy to School Age: Factors Influencing Tracking. Childhood Obesity, 2016, 12, 179-187.	0.8	23
70	Endocrine and Metabolic Biomarkers Predicting Early Childhood Obesity Risk. Nestle Nutrition Institute Workshop Series, 2016, 85, 81-88.	1.5	14
71	Effects of Early Nutrition on the Infant Metabolome. Nestle Nutrition Institute Workshop Series, 2016, 85, 89-100.	1.5	9
72	Association of TAS2R38 variants with sweet food intake in children aged 1–6 years. Appetite, 2016, 107, 126-134.	1.8	22

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73	Nutritional interventions or exposures in infants and children aged up to 3 years and their effects on subsequent risk of overweight, obesity and body fat: a systematic review of systematic reviews. Obesity Reviews, 2016, 17, 1245-1257.	3.1	101
74	High protein intake in young children and increased weight gain and obesity risk. American Journal of Clinical Nutrition, 2016, 103, 303-304.	2.2	68
75	Higher protein intake increases cardiac function parameters in healthy children: metabolic programming by infant nutrition—secondary analysis from a clinical trial. Pediatric Research, 2016, 79, 880-888.	1.1	6
76	Protein Concentration in Milk Formula, Growth, and Later Risk of Obesity: A Systematic Review. Journal of Nutrition, 2016, 146, 551-564.	1.3	78
77	Maternal single nucleotide polymorphisms in the fatty acid desaturase 1 and 2 coding regions modify the impact of prenatal supplementation with DHA on birth weight. American Journal of Clinical Nutrition, 2016, 103, 1171-1178.	2.2	36
78	Maternal Smoking during Pregnancy and DNA-Methylation in Children at Age 5.5 Years: Epigenome-Wide-Analysis in the European Childhood Obesity Project (CHOP)-Study. PLoS ONE, 2016, 11, e0155554.	1.1	82
79	Phospholipid Species in Newborn and 4 Month Old Infants after Consumption of Different Formulas or Breast Milk. PLoS ONE, 2016, 11, e0162040.	1.1	31
80	Importance of Fatty Acids in the Perinatal Period. World Review of Nutrition and Dietetics, 2015, 112, 31-47.	0.1	31
81	Composition of Follow-Up Formula for Young Children Aged 12-36 Months: Recommendations of an International Expert Group Coordinated by the Nutrition Association of Thailand and the Early Nutrition Academy. Annals of Nutrition and Metabolism, 2015, 67, 119-132.	1.0	51
82	Dietary Effects on Plasma Glycerophospholipids. Journal of Pediatric Gastroenterology and Nutrition, 2015, 61, 367-372.	0.9	6
83	Protein Intake in Infancy and Carotid Intima Media Thickness at 5 Years - A Secondary Analysis from a Randomized Trial. Annals of Nutrition and Metabolism, 2015, 66, 51-59.	1.0	8
84	Dietary Protein Intake Affects Amino Acid and Acylcarnitine Metabolism in Infants Aged 6 Months. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 149-158.	1.8	75
85	1.5 Early Nutrition and Long-Term Health. World Review of Nutrition and Dietetics, 2015, 113, 72-77.	0.1	3
86	Selected Nutrients and Their Implications for Health and Disease across the Lifespan: A Roadmap. Nutrients, 2014, 6, 6076-6094.	1.7	27
87	Timing and diversity of complementary food introduction for prevention of allergic diseases. How early and how much?. Expert Review of Clinical Immunology, 2014, 10, 701-704.	1.3	8
88	Public–Private Collaboration in Clinical Research During Pregnancy, Lactation, and Childhood. Journal of Pediatric Gastroenterology and Nutrition, 2014, 58, 525-530.	0.9	10
89	How growth due to infant nutrition influences obesity and later disease risk. Acta Paediatrica, International Journal of Paediatrics, 2014, 103, 578-585.	0.7	68
90	Regulation of Early Human Growth: Impact on Long-Term Health. Annals of Nutrition and Metabolism, 2014, 65, 101-109.	1.0	38

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91	Energetic Efficiency of Infant Formulae: A Review. Annals of Nutrition and Metabolism, 2014, 64, 276-283.	1.0	12
92	Current Information and Asian Perspectives on Long-Chain Polyunsaturated Fatty Acids in Pregnancy, Lactation, and Infancy: Systematic Review and Practice Recommendations from an Early Nutrition Academy Workshop. Annals of Nutrition and Metabolism, 2014, 65, 49-80.	1.0	131
93	Role of Dietary Fats in the Prevention and Treatment of the Metabolic Syndrome. Annals of Nutrition and Metabolism, 2014, 64, 167-178.	1.0	27
94	The Power of Programming and the EarlyNutrition Project: Opportunities for Health Promotion by Nutrition during the First Thousand Days of Life and Beyond. Annals of Nutrition and Metabolism, 2014, 64, 187-196.	1.0	98
95	Influences on Adherence to Diet and Physical Activity Recommendations in Women and Children: Insights from Six European Studies. Annals of Nutrition and Metabolism, 2014, 64, 332-339.	1.0	14
96	Infant formula composition affects energetic efficiency for growth: The BeMIM study, a randomized controlled trial. Clinical Nutrition, 2014, 33, 588-595.	2.3	59
97	Rapid Growth and Childhood Obesity Are Strongly Associated with LysoPC(14:0). Annals of Nutrition and Metabolism, 2014, 64, 294-303.	1.0	33
98	Excessive Weight Gain during Full Breast-Feeding. Annals of Nutrition and Metabolism, 2014, 64, 271-275.	1.0	29
99	Lower protein content in infant formula reduces BMI and obesity risk at school age: follow-up of a randomized trial. American Journal of Clinical Nutrition, 2014, 99, 1041-1051.	2.2	369
100	Nutrition and neurodevelopment in children: focus on NUTRIMENTHE project. European Journal of Nutrition, 2013, 52, 1825-1842.	1.8	103
101	Does insulin-like growth factor-1 mediate protein-induced kidney growth in infants?: A secondary analysis from a randomized controlled trial. Pediatric Research, 2013, 74, 223-229.	1.1	15
102	Associations of IGF-1 gene variants and milk protein intake with IGF-I concentrations in infants at age 6months — Results from a randomized clinical trial. Growth Hormone and IGF Research, 2013, 23, 149-158.	0.5	24
103	Health effects of infant feeding: Information for parents in leaflets and magazines in five European countries. Public Understanding of Science, 2013, 22, 365-379.	1.6	3
104	Early Influences of Nutrition on Postnatal Growth. Nestle Nutrition Institute Workshop Series, 2013, 71, 11-27.	1.5	49
105	Assessing Early Growth and Adiposity: Report from an EarlyNutrition Academy Workshop. Annals of Nutrition and Metabolism, 2013, 63, 120-130.	1.0	21
106	Early Life Nutritional Programming of Obesity: Mother-Child Cohort Studies. Annals of Nutrition and Metabolism, 2013, 62, 137-145.	1.0	80
107	Compositional Requirements of Follow-Up Formula for Use in Infancy: Recommendations of an International Expert Group Coordinated by the Early Nutrition Academy. Annals of Nutrition and Metabolism, 2013, 62, 44-54.	1.0	48
108	Umbilical cord PUFA are determined by maternal and child fatty acid desaturase ( <i>FADS</i> ) genetic variants in the Avon Longitudinal Study of Parents and Children (ALSPAC). British Journal of Nutrition, 2013, 109, 1196-1210.	1.2	59

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109	Do complementary feeding practices predict the later risk of obesity?. Current Opinion in Clinical Nutrition and Metabolic Care, 2012, 15, 293-297.	1.3	37
110	Early nutrition programming of long-term health. Proceedings of the Nutrition Society, 2012, 71, 371-378.	0.4	164
111	FADS1 FADS2 Gene Cluster, PUFA Intake and Blood Lipids in Children: Results from the GINIplus and LISAplus Studies. PLoS ONE, 2012, 7, e37780.	1.1	50
112	Omega 3 fatty acids, gestation and pregnancy outcomes. British Journal of Nutrition, 2012, 107, S77-S84.	1.2	144
113	Re: ESPGHAN's 2008 recommendation for early introduction of complementary foods: how good is the evidence? (Cattaneo <i>etâ<math>\in</math>fal</i> . 2011). Maternal and Child Nutrition, 2012, 8, 136-138.	1.4	3
114	Genetic variants of the fatty acid desaturase gene cluster predict amounts of red blood cell docosahexaenoic and other polyunsaturated fatty acids in pregnant women: findings from the Avon Longitudinal Study of Parents and Children. American Journal of Clinical Nutrition, 2011, 93, 211-219.	2.2	157
115	Reversed phase LC/MS/MS method for targeted quantification of glycerophospholipid molecular species in plasma. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2011, 879, 3556-3564.	1.2	24
116	Influence of FADS Polymorphisms on Tracking of Serum Glycerophospholipid Fatty Acid Concentrations and Percentage Composition in Children. PLoS ONE, 2011, 6, e21933.	1.1	12
117	Methodology for Longitudinal Assessment of Nutrient Intake and Dietary Habits in Early Childhood in a Transnational Multicenter Study. Journal of Pediatric Gastroenterology and Nutrition, 2011, 52, 96-102.	0.9	30
118	Physiological aspects of human milk lipids and implications for infant feeding: a workshop report. Acta Paediatrica, International Journal of Paediatrics, 2011, 100, 1405-1415.	0.7	94
119	Genetic variation in polyunsaturated fatty acid metabolism and its potential relevance for human development and health. Maternal and Child Nutrition, 2011, 7, 27-40.	1.4	131
120	Growth of infants fed formula rich in canola oil (low erucic acid rapeseed oil). Clinical Nutrition, 2011, 30, 339-345.	2.3	15
121	Is it prudent to add n-3 long-chain polyunsaturated fatty acids to paediatric enteral tube feeding?. Clinical Nutrition, 2011, 30, 273-281.	2.3	3
122	Sex differences in the endocrine system in response to protein intake early in life. American Journal of Clinical Nutrition, 2011, 94, S1920-S1927.	2.2	37
123	Genetic variants in the FADS gene cluster are associated with arachidonic acid concentrations of human breast milk at 1.5 and 6 mo postpartum and influence the course of milk dodecanoic, tetracosenoic, and trans-9-octadecenoic acid concentrations over the duration of lactation. American Journal of Clinical Nutrition, 2011, 93, 382-391.	2.2	84
124	Milk protein intake, the metabolic-endocrine response, and growth in infancy: data from a randomized clinical trial. American Journal of Clinical Nutrition, 2011, 94, S1776-S1784.	2.2	208
125	The introduction of solid food and growth in the first 2 y of life in formula-fed children: analysis of data from a European cohort study. American Journal of Clinical Nutrition, 2011, 94, S1785-S1793.	2.2	50
126	Health Claims: Let Science Prevail. Annals of Nutrition and Metabolism, 2011, 58, 79-81.	1.0	1

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127	Critical Micronutrients in Pregnancy, Lactation, and Infancy: Considerations on Vitamin D, Folic Acid, and Iron, and Priorities for Future Research. Annals of Nutrition and Metabolism, 2011, 59, 5-9.	1.0	31
128	Marketing of Dietetic Products for Infants and Young Children in Europe Three Decades after Adoption of the International Code of Marketing of Breast Milk Substitutes. Annals of Nutrition and Metabolism, 2011, 59, 70-72.	1.0	6
129	Role of Dietary Factors and Food Habits in the Development of Childhood Obesity: A Commentary by the ESPCHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2011, 52, 662-669.	0.9	121
130	Programming research: where are we and where do we go from here?. American Journal of Clinical Nutrition, 2011, 94, 2036S-2043S.	2.2	50
131	The Early Nutrition Programming Project (EARNEST): 5 y of successful multidisciplinary collaborative research. American Journal of Clinical Nutrition, 2011, 94, S1749-S1753.	2.2	30
132	Increased protein intake augments kidney volume and function in healthy infants. Kidney International, 2011, 79, 783-790.	2.6	59
133	Influence of fish oil or folate supplementation on the time course of plasma redox markers during pregnancy. British Journal of Nutrition, 2010, 103, 1648-1656.	1.2	12
134	Dietary intake of eicosapentaenoic acid (EPA) and docosahexaenoic acid (DHA) in children – a workshop report. British Journal of Nutrition, 2010, 103, 923-928.	1.2	29
135	Fish oil containing intravenous lipid emulsions in parenteral nutrition-associated cholestatic liver disease. Current Opinion in Clinical Nutrition and Metabolic Care, 2010, 13, 321-326.	1.3	84
136	Genetic variants of the FADS1 FADS2 gene cluster as related to essential fatty acid metabolism. Current Opinion in Lipidology, 2010, 21, 64-69.	1.2	152
137	Practical Approach to Paediatric Enteral Nutrition: A Comment by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2010, 51, 110-122.	0.9	227
138	Protein Intake and Growth in the First 24 Months of Life. Journal of Pediatric Gastroenterology and Nutrition, 2010, 51, S117-8.	0.9	20
139	Introduction of Complementary Feeding in 5 European Countries. Journal of Pediatric Gastroenterology and Nutrition, 2010, 50, 92-98.	0.9	123
140	Fatty Acid Composition of Serum Glycerophospholipids in Children. Journal of Pediatrics, 2010, 157, 826-831.e1.	0.9	19
141	Role of FADS1 and FADS2 polymorphisms in polyunsaturated fatty acid metabolism. Metabolism: Clinical and Experimental, 2010, 59, 993-999.	1.5	183
142	Maternal postnatal depression and child growth: a European cohort study. BMC Pediatrics, 2010, 10, 14.	0.7	64
143	Do FADS genotypes enhance our knowledge about fatty acid related phenotypes?. Clinical Nutrition, 2010, 29, 277-287.	2.3	101
144	Intake of energy providing liquids during the first year of life in five European countries. Clinical Nutrition, 2010, 29, 726-732.	2.3	10

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145	The nutritional requirements of infants. Towards EU alignment of reference values: the EURRECA network. Maternal and Child Nutrition, 2010, 6, 55-83.	1.4	22
146	High-Throughput Analysis of Total Plasma Fatty Acid Composition with Direct In Situ Transesterification. PLoS ONE, 2010, 5, e12045.	1.1	64
147	Lifetime health outcomes of breast-feeding: a comparison of the policy documents of five European countries. Public Health Nutrition, 2010, 13, 1653-1662.	1.1	8
148	Innovations in Infant Milk Feeding: From the Past to the Future. Nestle Nutrition Workshop Series Paediatric Programme, 2010, 66, 1-17.	1.5	5
149	Variants of the FADS1 FADS2 Gene Cluster, Blood Levels of Polyunsaturated Fatty Acids and Eczema in Children within the First 2 Years of Life. PLoS ONE, 2010, 5, e13261.	1.1	65
150	Omegaâ€3 LCâ€PUFA Supply and Neurological Outcomes in Children With Phenylketonuria (PKU). Journal of Pediatric Gastroenterology and Nutrition, 2009, 48, S2-7.	0.9	35
151	Lower protein in infant formula is associated with lower weight up to age 2 y: a randomized clinical trial. American Journal of Clinical Nutrition, 2009, 89, 1836-1845.	2.2	575
152	Does dietary DHA improve neural function in children? Observations in phenylketonuria. Prostaglandins Leukotrienes and Essential Fatty Acids, 2009, 81, 159-164.	1.0	27
153	<i>FADS</i> Gene Cluster Polymorphisms: Important Modulators of Fatty Acid Levels and Their Impact on Atopic Diseases. Journal of Nutrigenetics and Nutrigenomics, 2009, 2, 119-128.	1.8	57
154	Breastâ€feeding: A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2009, 49, 112-125.	0.9	510
155	Prenatal supply of docosahexaenoic acid (DHA): should we be worried?. Journal of Perinatal Medicine, 2008, 36, 265-7; author reply 268-9.	0.6	3
156	Complementary Feeding: A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2008, 46, 99-110.	0.9	788
157	Genetically Determined Variation in Polyunsaturated Fatty Acid Metabolism May Result in Different Dietary Requirements. Nestle Nutrition Workshop Series Paediatric Programme, 2008, 62, 35-49.	1.5	37
158	The roles of long-chain polyunsaturated fatty acids in pregnancy, lactation and infancy: review of current knowledge and consensus recommendations. Journal of Perinatal Medicine, 2008, 36, 5-14.	0.6	560
159	Long-chain ??-3 fatty acid supply in pregnancy and lactation. Current Opinion in Clinical Nutrition and Metabolic Care, 2008, 11, 297-302.	1.3	78
160	Authors' Response to Letter. Journal of Pediatric Gastroenterology and Nutrition, 2008, 46, 346-347.	0.9	1
161	1.3.1 Nutrient Intake Values: Concepts and Applications. , 2008, , 27-30.		2
162	Dietary fat intakes for pregnant and lactating women. British Journal of Nutrition, 2007, 98, 873-877.	1.2	382

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163	Three-Year Tracking of Fatty Acid Composition of Plasma Phospholipids in Healthy Children. Annals of Nutrition and Metabolism, 2007, 51, 433-438.	1.0	24
164	Oxidative stress and antioxidant protection in the perinatal period. Current Opinion in Clinical Nutrition and Metabolic Care, 2007, 10, 324-328.	1.3	87
165	New legal regulations for clinical trials: An opportunity for the future of Clinical Nutrition research. Clinical Nutrition, 2007, 26, 510-513.	2.3	5
166	Common genetic variants of the FADS1 FADS2 gene cluster and their reconstructed haplotypes are associated with the fatty acid composition in phospholipids. Human Molecular Genetics, 2006, 15, 1745-1756.	1.4	489
167	Docosahexaenoic acid supply in pregnancy affects placental expression of fatty acid transport proteins. American Journal of Clinical Nutrition, 2006, 84, 853-861.	2.2	116
168	Effect of nâ^'3 long-chain polyunsaturated fatty acid supplementation of women with low-risk pregnancies on pregnancy outcomes and growth measures at birth: a meta-analysis of randomized controlled trials. American Journal of Clinical Nutrition, 2006, 83, 1337-1344.	2.2	237
169	Paediatric clinical nutrition and metabolic care. Current Opinion in Clinical Nutrition and Metabolic Care, 2006, 9, 276-277.	1.3	0
170	Long-term consequences of early nutrition. Early Human Development, 2006, 82, 567-574.	0.8	87
171	Standards for infant formula milk. BMJ: British Medical Journal, 2006, 332, 621-622.	2.4	25
172	Association of fatty acids in serum phospholipids with hay fever, specific and total immunoglobulin E. British Journal of Nutrition, 2005, 93, 529-535.	1.2	31
173	Meal Frequency and Childhood Obesity. Obesity, 2005, 13, 1932-1938.	4.0	143
174	Protection, promotion and support of breast-feeding in Europe: current situation. Public Health Nutrition, 2005, 8, 39-46.	1.1	127
175	Global Standard for the Composition of Infant Formula: Recommendations of an ESPGHAN Coordinated International Expert Group. Journal of Pediatric Gastroenterology and Nutrition, 2005, 41, 584-599.	0.9	503
176	Identifying Children at High Risk for Overweight at School Entry by Weight Gain During the First 2 Years. JAMA Pediatrics, 2004, 158, 449.	3.6	121
177	In vivo investigation of the placental transfer of 13C-labeled fatty acids in humans. Journal of Lipid Research, 2003, 44, 49-55.	2.0	108
178	Maternal Smoking during Pregnancy and Childhood Obesity. American Journal of Epidemiology, 2002, 156, 954-961.	1.6	327
179	Iron Metabolism and Requirements in Early Childhood: Do We Know Enough?: A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2002, 34, 337-345.	0.9	104
180	The Nutritional and Safety Assessment of Breast Milk Substitutes and Other Dietary Products for Infants: A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2001, 32, 256-258.	0.9	86

#	Article	IF	CITATIONS
181	Physiological aspects of human milk lipids. Early Human Development, 2001, 65, S3-S18.	0.8	200
182	Dietary fat intakes in infants and primary school children in Germany. American Journal of Clinical Nutrition, 2000, 72, 1392s-1398s.	2.2	29
183	Docosahexaenoic acid transfer into human milk after dietary supplementation: a randomized clinical trial. Journal of Lipid Research, 2000, 41, 1376-1383.	2.0	148
184	Polyunsaturated fatty acids in human milk and their role in early infant development. Journal of Mammary Gland Biology and Neoplasia, 1999, 4, 269-284.	1.0	117
185	Estimation of Arachidonic Acid Synthesis in Full Term Neonates Using Natural Variation of 13C Content. Journal of Pediatric Gastroenterology and Nutrition, 1995, 21, 31-36.	0.9	156
186	Do trans Fatty Acids Impair Linoleic Acid Metabolism in Children?. Annals of Nutrition and Metabolism, 1995, 39, 36-41.	1.0	82
187	Trans fatty acids may impair biosynthesis of longâ€chain polyunsaturates and growth in man. Acta Paediatrica, International Journal of Paediatrics, 1992, 81, 302-306.	0.7	179