Olle Hernell

List of Publications by Year
in descending order

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26 papers	1,608 citations	430442 18 h-index	580395 25 g-index
26 all docs	26 docs citations	26 times ranked	1387 citing authors

#	Article	IF	Citations
1	Immunological Effects of Adding Bovine Lactoferrin and Reducing Iron in Infant Formula. Journal of Pediatric Gastroenterology and Nutrition, 2022, 74, .	0.9	8
2	Reducing Iron Content in Infant Formula from 8 to 2 mg/L Does Not Increase the Risk of Iron Deficiency at 4 or 6 Months of Age: A Randomized Controlled Trial. Nutrients, 2021, 13, 3.	1.7	19
3	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
4	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
5	Serum, plasma and erythrocyte membrane lipidomes in infants fed formula supplemented with bovine milk fat globule membranes. Pediatric Research, 2018, 84, 726-732.	1.1	32
6	Effects of infant formula supplemented with prebiotics compared with synbiotics on growth up to the age of 12 mo: a randomized controlled trial. Pediatric Research, 2017, 81, 752-758.	1.1	19
7	Supplementation of Infant Formula with Bovine Milk Fat Globule Membranes. Advances in Nutrition, 2017, 8, 351-355.	2.9	67
8	A Validation Study of an Interviewer-Administered Short Food Frequency Questionnaire in Assessing Dietary Vitamin D and Calcium Intake in Swedish Children. Nutrients, 2017, 9, 682.	1.7	13
9	Oral Microbiota in Infants Fed a Formula Supplemented with Bovine Milk Fat Globule Membranes - A Randomized Controlled Trial. PLoS ONE, 2017, 12, e0169831.	1.1	48
10	Mode of oral iron administration and the amount of iron habitually consumed do not affect iron absorption, systemic iron utilisation or zinc absorption in iron-sufficient infants: a randomised trial. British Journal of Nutrition, 2016, 116, 1046-1060.	1.2	12
11	Impact of probiotics during weaning on the metabolic and inflammatory profile: follow-up at school age. International Journal of Food Sciences and Nutrition, 2015, 66, 686-691.	1.3	10
12	Developmental Physiology of Iron Absorption, Homeostasis, and Metabolism in the Healthy Term Infant. Journal of Pediatrics, 2015, 167, S8-S14.	0.9	55
13	Summary of Current Recommendations on Iron Provision and Monitoring of Iron Status for Breastfed and Formula-Fed Infants in Resource-Rich and Resource-Constrained Countries. Journal of Pediatrics, 2015, 167, S40-S47.	0.9	25
14	Cardiovascular risk markers until 12 mo of age in infants fed a formula supplemented with bovine milk fat globule membranes. Pediatric Research, 2014, 76, 394-400.	1.1	59
15	Effects of Lactobacillus F19 and breastfeeding on antibody responses to Haemophilus influenzae type B, diphteriaâ€•and tetanus toxoids. FASEB Journal, 2006, 20, A5.	0.2	0
16	The Diagnostic Criteria for Iron Deficiency in Infants Should Be Reevaluated. Journal of Nutrition, 2002, 132, 3680-3686.	1.3	218
17	Iron Supplementation Affects Growth and Morbidity of Breast-Fed Infants: Results of a Randomized Trial in Sweden and Honduras. Journal of Nutrition, 2002, 132, 3249-3255.	1.3	225
18	Iron status of infants fed low-iron formula: no effect of added bovine lactoferrin or nucleotides. American Journal of Clinical Nutrition, 2002, 76, 858-864.	2.2	96

#	Article	IF	Citations
19	Nucleotides in Human Milk: Sources and Metabolism by the Newborn Infant. Pediatric Research, 1996, 40, 845-852.	1.1	98
20	Bile salt-stimulated lipase in human milk. FEBS Letters, 1993, 323, 207-210.	1.3	44
21	Cloning and sequencing of humanK-casein cDNA. DNA Sequence, 1992, 3, 245-246.	0.7	11
22	cDNA cloning of human-milk bile-salt-stimulated lipase and evidence for its identity to pancreatic carboxylic ester hydrolase. FEBS Journal, 1990, 192, 543-550.	0.2	120
23	Purification and molecular characterization of bovine pregastric lipase. FEBS Journal, 1985, 148, 233-238.	0.2	48
24	Digestion of Human Milk Lipids: Physiologic Significance of sn-2 Monoacylglycerol Hydrolysis by Bile Salt-Stimulated Lipase. Pediatric Research, 1982, 16, 882-885.	1.1	81
25	Bile salt-stimulated lipase in human milk and carboxyl ester hydrolase in pancreatic juice. FEBS Letters, 1981, 136, 284-288.	1.3	103
26	Isolation of lactoferrin from human whey by a single chromatographic step. FEBS Letters, 1980, 109, 180-184.	1.3	108