

Olle Hernell

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1840756/publications.pdf>

Version: 2024-02-01

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	Iron Supplementation Affects Growth and Morbidity of Breast-Fed Infants: Results of a Randomized Trial in Sweden and Honduras. <i>Journal of Nutrition</i> , 2002, 132, 3249-3255.	1.3	225
2	The Diagnostic Criteria for Iron Deficiency in Infants Should Be Reevaluated. <i>Journal of Nutrition</i> , 2002, 132, 3680-3686.	1.3	218
3	cDNA cloning of human-milk bile-salt-stimulated lipase and evidence for its identity to pancreatic carboxylic ester hydrolase. <i>FEBS Journal</i> , 1990, 192, 543-550.	0.2	120
4	Isolation of lactoferrin from human whey by a single chromatographic step. <i>FEBS Letters</i> , 1980, 109, 180-184.	1.3	108
5	Bile salt-stimulated lipase in human milk and carboxyl ester hydrolase in pancreatic juice. <i>FEBS Letters</i> , 1981, 136, 284-288.	1.3	103
6	Nucleotides in Human Milk: Sources and Metabolism by the Newborn Infant. <i>Pediatric Research</i> , 1996, 40, 845-852.	1.1	98
7	Iron status of infants fed low-iron formula: no effect of added bovine lactoferrin or nucleotides. <i>American Journal of Clinical Nutrition</i> , 2002, 76, 858-864.	2.2	96
8	Should formula for infants provide arachidonic acid along with DHA? A position paper of the European Academy of Paediatrics and the Child Health Foundation. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 10-16.	2.2	88
9	Digestion of Human Milk Lipids: Physiologic Significance of sn-2 Monoacylglycerol Hydrolysis by Bile Salt-Stimulated Lipase. <i>Pediatric Research</i> , 1982, 16, 882-885.	1.1	81
10	Supplementation of Infant Formula with Bovine Milk Fat Globule Membranes. <i>Advances in Nutrition</i> , 2017, 8, 351-355.	2.9	67
11	Cardiovascular risk markers until 12 mo of age in infants fed a formula supplemented with bovine milk fat globule membranes. <i>Pediatric Research</i> , 2014, 76, 394-400.	1.1	59
12	Developmental Physiology of Iron Absorption, Homeostasis, and Metabolism in the Healthy Term Infant. <i>Journal of Pediatrics</i> , 2015, 167, S8-S14.	0.9	55
13	Purification and molecular characterization of bovine pregastric lipase. <i>FEBS Journal</i> , 1985, 148, 233-238.	0.2	48
14	Oral Microbiota in Infants Fed a Formula Supplemented with Bovine Milk Fat Globule Membranes - A Randomized Controlled Trial. <i>PLoS ONE</i> , 2017, 12, e0169831.	1.1	48
15	Bile salt-stimulated lipase in human milk. <i>FEBS Letters</i> , 1993, 323, 207-210.	1.3	44
16	Serum, plasma and erythrocyte membrane lipidomes in infants fed formula supplemented with bovine milk fat globule membranes. <i>Pediatric Research</i> , 2018, 84, 726-732.	1.1	32
17	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. <i>Journal of Pediatrics</i> , 2015, 167, S40-S47.	0.9	25
18	Effects of infant formula supplemented with prebiotics compared with synbiotics on growth up to the age of 12 mo: a randomized controlled trial. <i>Pediatric Research</i> , 2017, 81, 752-758.	1.1	19

#	ARTICLE	IF	CITATIONS
19	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. <i>Nutrients</i> , 2021, 13, 3.	1.7	19
20	A Validation Study of an Interviewer-Administered Short Food Frequency Questionnaire in Assessing Dietary Vitamin D and Calcium Intake in Swedish Children. <i>Nutrients</i> , 2017, 9, 682.	1.7	13
21	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. <i>British Journal of Nutrition</i> , 2016, 116, 1046-1060.	1.2	12
22	Cloning and sequencing of human <i>κ</i> -casein cDNA. <i>DNA Sequence</i> , 1992, 3, 245-246.	0.7	11
23	Impact of probiotics during weaning on the metabolic and inflammatory profile: follow-up at school age. <i>International Journal of Food Sciences and Nutrition</i> , 2015, 66, 686-691.	1.3	10
24	Immunological Effects of Adding Bovine Lactoferrin and Reducing Iron in Infant Formula. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2022, 74, .	0.9	8
25	Chapter 7. The Contributions of the ESPGHAN Committees on Nutrition to Paediatric Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018, 66, S144-S153.	0.9	1
26	Effects of <i>Lactobacillus</i> F19 and breastfeeding on antibody responses to <i>Haemophilus influenzae</i> type B, diphtheria and tetanus toxoids. <i>FASEB Journal</i> , 2006, 20, A5.	0.2	0