

# CITATION REPORT

List of articles citing

**Systematic review of fatty acid composition of human milk from mothers of preterm compared to full-term infants**

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#	Paper	IF	Citations
71	Long chain polyunsaturated fatty acids in mothers and term babies. <i>Journal of Perinatal Medicine</i> , <b>2009</b> , 37, 513-8	2.7	34
70	Docosahexaenoic acid and lactation. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2009</b> , 81, 175-88	2.8	36
69	Reevaluation of the DHA requirement for the premature infant. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2009</b> , 81, 143-50	2.8	101
68	Lipid content and fatty acids composition of mature human milk in rural North China. <i>British Journal of Nutrition</i> , <b>2010</b> , 103, 913-6	3.6	34
67	Macronutrients for lactation and infant growth. 63-71		
66	Long chain polyunsaturated fatty acids in mothers of preterm babies. <i>Journal of Perinatal Medicine</i> , <b>2010</b> , 38, 659-64	2.7	27
65	Human milk fatty acids from lactating mothers of preterm infants: a study revealing wide intra- and inter-individual variation. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2010</b> , 83, 9-13	2.8	20
64	Intrauterine, postpartum and adult relationships between arachidonic acid (AA) and docosahexaenoic acid (DHA). <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2011</b> , 85, 245-52	2.8	7
63	Differences in preterm and term milk fatty acid compositions may be caused by the different hormonal milieu of early parturition. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2011</b> , 85, 369-78	2.8	11
62	Post term dietary-induced changes in DHA and AA status relate to gains in weight, length, and head circumference in preterm infants. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2011</b> , 85, 311-6	2.8	10
61	French mothers' milk deficient in DHA contains phospholipid species of potential interest for infant development. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2011</b> , 53, 206-12	2.8	15
60	Attention among very low birth weight infants following early supplementation with docosahexaenoic and arachidonic acid. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2011</b> , 100, 47-52	3.1	58
59	Differences in fat content and fatty acid proportions among colostrum, transitional, and mature milk from women delivering very preterm, preterm, and term infants. <i>Clinical Nutrition</i> , <b>2011</b> , 30, 116-23	5.9	70
58	The creatocrit, fat and energy concentration in human milk produced by mothers of preterm and term infants. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2012</b> , 25, 1599-602	2	14
57	Lipids for Neonates. <b>2012</b> , 183-201		2
56	Synteza mleka ludzkiego. <i>Pediatrica Polska</i> , <b>2012</b> , 87, 467-471	0.1	1
55	Fatty acid compositions of preterm and term colostrum, transitional and mature milks in a sub-Saharan population with high fish intakes. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2012</b> , 86, 201-7	2.8	12

54	High levels of anti-inflammatory and pro-resolving lipid mediators lipoxins and resolvins and declining docosahexaenoic acid levels in human milk during the first month of lactation. <i>Lipids in Health and Disease</i> , <b>2013</b> , 12, 89	4.4	100
53	Comparison of the fatty acid composition of transitional and mature milk of mothers who delivered healthy full-term babies, preterm babies and full-term small for gestational age infants. <i>European Journal of Clinical Nutrition</i> , <b>2013</b> , 67, 966-71	5.2	16
52	The utility of breastmilk for genetic or genomic studies: a systematic review. <i>Breastfeeding Medicine</i> , <b>2013</b> , 8, 249-56	2.1	4
51	Model for human milk fat substitute evaluation based on triacylglycerol composition profile. <i>Journal of Agricultural and Food Chemistry</i> , <b>2013</b> , 61, 167-75	5.7	62
50	Monitoring aroma changes during human milk storage at 19°C by quantification experiments. <i>Food Research International</i> , <b>2013</b> , 51, 250-256	7	8
49	Regular consumption of Nile river fish could ameliorate the low milk DHA of Southern Sudanese women living in Khartoum City area. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2013</b> , 89, 65-9 <sup>2.8</sup>	2.8	5
48	Lipid needs of preterm infants: updated recommendations. <i>Journal of Pediatrics</i> , <b>2013</b> , 162, S37-47	3.6	115
47	Human milk hyaluronan enhances innate defense of the intestinal epithelium. <i>Journal of Biological Chemistry</i> , <b>2013</b> , 288, 29090-104	5.4	54
46	Can we define an infant's need from the composition of human milk?. <i>American Journal of Clinical Nutrition</i> , <b>2013</b> , 98, 521S-8S	7	53
45	New European Food Safety Authority recommendation for infant formulae contradicts the physiology of human milk and infant development. <i>Nutrition and Health</i> , <b>2013</b> , 22, 81-7	2.1	2
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43	A systematic review and meta-analysis of the nutrient content of preterm and term breast milk. <i>BMC Pediatrics</i> , <b>2014</b> , 14, 216	2.6	256
42	Comparison of mid-infrared transmission spectroscopy with biochemical methods for the determination of macronutrients in human milk. <i>Maternal and Child Nutrition</i> , <b>2014</b> , 10, 373-82	3.4	30
41	Liquid human milk fortifier significantly improves docosahexaenoic and arachidonic acid status in preterm infants. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2014</b> , 91, 97-103	2.8	13
40	Linking fat intake, the intestinal microbiome, and necrotizing enterocolitis in premature infants. <i>Pediatric Research</i> , <b>2015</b> , 77, 121-6	3.2	12
39	The Dietary Composition of Women Who Delivered Healthy Full-Term Infants, Preterm Infants, and Full-Term Infants Who Were Small for Gestational Age. <i>Biological Research for Nursing</i> , <b>2015</b> , 17, 495-502 <sup>2.6</sup>	2.6	6
38	An Opinion on "Staging" of Infant Formula: A Developmental Perspective on Infant Feeding. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2016</b> , 62, 9-21	2.8	24
37	Influence of duration of gestation on fatty acid profiles of human milk. <i>European Journal of Lipid Science and Technology</i> , <b>2016</b> , 118, 1775-1787	3	10

36	Breast milk DHA levels may increase after informing women: a community-based cohort study from South Dakota USA. <i>International Breastfeeding Journal</i> , <b>2016</b> , 12, 7	3.8	15
35	The role of Omega-3 docosapentaenoic acid in pregnancy and early development. <i>European Journal of Lipid Science and Technology</i> , <b>2016</b> , 118, 1692-1701	3	10
34	Differences in Breast Milk Composition of HIV-Infected and HIV-Uninfected Mothers of Premature Infants: Effects of Antiretroviral Therapy. <i>Breastfeeding Medicine</i> , <b>2016</b> , 11, 455-460	2.1	1
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30	Compositional Dynamics of the Milk Fat Globule and Its Role in Infant Development. <i>Frontiers in Pediatrics</i> , <b>2018</b> , 6, 313	3.4	89
29	Carotenoid Content in Human Colostrum is Associated to Preterm/Full-Term Birth Condition. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	16
28	Human Milk: An Ideal Food for Nutrition of Preterm Newborn. <i>Frontiers in Pediatrics</i> , <b>2018</b> , 6, 295	3.4	52
27	Le lait maternel : un aliment idéal pour la nutrition du nouveau-né (En lien avec sa croissance et son devenir neuro-moteur). <i>Cahiers De Nutrition Et De Dietetique</i> , <b>2018</b> , 53, 322-331	0.2	1
26	Human Milk Nutrient Composition in the United States: Current Knowledge, Challenges, and Research Needs. <i>Current Developments in Nutrition</i> , <b>2018</b> , 2, nzy025	0.4	54
25	Increased docosahexaenoic acid and n-3 polyunsaturated fatty acids in milk from mothers of small for gestational age preterm infants. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2018</b> , 135, 42-46	2.8	2
24	Dietary patterns affect maternal macronutrient intake levels and the fatty acid profile of breast milk in lactating Chinese mothers. <i>Nutrition</i> , <b>2019</b> , 58, 83-88	4.8	21
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20	Effect of lactation stages and dietary intake on the fatty acid composition of human milk (A study in northeast China). <i>International Dairy Journal</i> , <b>2020</b> , 101, 104580	3.5	8
19	Human milk fatty acid profile across lactational stages after term and preterm delivery: A pooled data analysis. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2020</b> , 156, 102023	2.8	21

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13	Lipid Composition, Digestion, and Absorption Differences among Neonatal Feeding Strategies: Potential Implications for Intestinal Inflammation in Preterm Infants. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	1
12	Determinants of fatty acid content and composition of human milk fed to infants born weighing . <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 114, 1523-1534	7	0
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9	Fatty acids of human milk - a review. <i>International Journal for Vitamin and Nutrition Research</i> , <b>2020</b> , 1-12	1.7	7
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