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List of Publications by Year in descending order

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33
papers

3,378
citations

361413
20
h-index

434195
31
g-index

33
all docs

33
docs citations

33
times ranked

4745
citing authors

#	ARTICLE	IF	CITATIONS
1	Decreased gut microbiota diversity, delayed Bacteroidetes colonisation and reduced Th1 responses in infants delivered by Caesarean section. <i>Gut</i> , 2014, 63, 559-566.	12.1	823
2	Low diversity of the gut microbiota in infants with atopic eczema. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 434-440.e2.	2.9	659
3	Probiotics in prevention of IgE-associated eczema: A double-blind, randomized, placebo-controlled trial. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 119, 1174-1180.	2.9	420
4	Association Between Year of Birth and 1-Year Survival Among Extremely Preterm Infants in Sweden During 2004-2007 and 2014-2016. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 1188.	7.4	195
5	Oral microbiome development during childhood: an ecological succession influenced by postnatal factors and associated with tooth decay. <i>ISME Journal</i> , 2018, 12, 2292-2306.	9.8	180
6	Probiotic Lactobacilli in Breast Milk and Infant Stool in Relation to Oral Intake During the First Year of Life. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2009, 49, 349-354.	1.8	168
7	Aberrant IgA responses to the gut microbiota during infancy precede asthma and allergy development. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1017-1025.e14.	2.9	129
8	No effect of probiotics on respiratory allergies: a seven-year follow-up of a randomized controlled trial in infancy. <i>Pediatric Allergy and Immunology</i> , 2013, 24, 556-561.	2.6	104
9	Human Milk Oligosaccharides Increase Mucin Expression in Experimental Necrotizing Enterocolitis. <i>Molecular Nutrition and Food Research</i> , 2019, 63, e1800658.	3.3	102
10	Gut microbiota and allergy: the importance of the pregnancy period. <i>Pediatric Research</i> , 2015, 77, 214-219.	2.3	99
11	Hyperglycemia in Extremely Preterm Infants—Insulin Treatment, Mortality and Nutrient Intakes. <i>Journal of Pediatrics</i> , 2018, 200, 104-110.e1.	1.8	51
12	Human seroreactivity to gut microbiota antigens. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1378-1386.e5.	2.9	48
13	Probiotics, Prebiotics, and Synbiotics for the Prevention of Necrotizing Enterocolitis. <i>Advances in Nutrition</i> , 2016, 7, 928-937.	6.4	47
14	Low Diversity of Human Milk Oligosaccharides is Associated with Necrotising Enterocolitis in Extremely Low Birth Weight Infants. <i>Nutrients</i> , 2018, 10, 1556.	4.1	40
15	Probiotics promoted head growth in extremely low birthweight infants in a double-blind placebo-controlled trial. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 62-69.	1.5	39
16	Allergy development is associated with consumption of breastmilk with a reduced microbial richness in the first month of life. <i>Pediatric Allergy and Immunology</i> , 2020, 31, 250-257.	2.6	37
17	The Time for a Confirmative Necrotizing Enterocolitis Probiotics Prevention Trial in the Extremely Low Birth Weight Infant in North America Is Now!. <i>Journal of Pediatrics</i> , 2014, 165, 389-394.	1.8	34
18	Effects of Lactobacillus reuteri supplementation on the gut microbiota in extremely preterm infants in a randomized placebo-controlled trial. <i>Cell Reports Medicine</i> , 2021, 2, 100206.	6.5	29

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19	Human Milk Oligosaccharides Protect against Necrotizing Enterocolitis by Activating Intestinal Cell Differentiation. <i>Molecular Nutrition and Food Research</i> , 2020, 64, e2000519.	3.3	27
20	Characterization of the $\gamma\delta$ T cell compartment during infancy reveals clear differences between the early neonatal period and 2 years of age. <i>Immunology and Cell Biology</i> , 2020, 98, 79-87.	2.3	25
21	Not all probiotic strains prevent necrotising enterocolitis in premature infants. <i>Lancet, The</i> , 2016, 387, 624-625.	13.7	22
22	Extremely Preterm Infants Have Significant Alterations in Their Conventional T Cell Compartment during the First Weeks of Life. <i>Journal of Immunology</i> , 2020, 204, 68-77.	0.8	20
23	Pre- and postnatal administration of <i>Lactobacillus reuteri</i> decreases TLR2 responses in infants. <i>Clinical and Translational Allergy</i> , 2014, 4, 21.	3.2	19
24	Pre- and postnatal <i>Lactobacillus reuteri</i> treatment alters DNA methylation of infant T helper cells. <i>Pediatric Allergy and Immunology</i> , 2020, 31, 544-553.	2.6	17
25	<i>Lactobacillus reuteri</i> Colonisation of Extremely Preterm Infants in a Randomised Placebo-Controlled Trial. <i>Microorganisms</i> , 2021, 9, 915.	3.6	14
26	Using probiotics to prevent necrotising enterocolitis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 1718-1719.	1.5	7
27	Variations in the Composition of Human Milk Oligosaccharides Correlates with Effects on Both the Intestinal Epithelial Barrier and Host Inflammation: A Pilot Study. <i>Nutrients</i> , 2022, 14, 1014.	4.1	7
28	Nordic study on human milk fortification in extremely preterm infants: a randomised controlled trial – the N-forse trial. <i>BMJ Open</i> , 2021, 11, e053400.	1.9	5
29	Multifaceted Effects of Human Milk Oligosaccharides. <i>Journal of Infectious Diseases</i> , 2014, 209, 323-324.	4.0	4
30	Extreme prematurity and sepsis strongly influence frequencies and functional characteristics of circulating $\gamma\delta$ T and natural killer cells. <i>Clinical and Translational Immunology</i> , 2021, 10, e1294.	3.8	4
31	A protocol for characterization of extremely preterm infant gut microbiota in double-blind clinical trials. <i>STAR Protocols</i> , 2021, 2, 100652.	1.2	3
32	Diet and the Gut Microbiome in Early Life. , 2020, , 51-59.		0
33	Mothers' experiences of a new early collaborative intervention, the EACI, in the neonatal period: A qualitative study. <i>Journal of Clinical Nursing</i> , 0, , .	3.0	0