Ardythe L Morrow

List of Publications by Year
in descending order

44	3,936	257450 24	315739 38
papers	citations	h-index	g-index

47	47	47	4791
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Rotavirus Infection in Infants as Protection against Subsequent Infections. New England Journal of Medicine, 1996, 335, 1022-1028.	27.0	790
2	Intestinal dysbiosis in preterm infants preceding necrotizing enterocolitis: a systematic review and meta-analysis. Microbiome, 2017, 5, 31.	11.1	467
3	Human milk oligosaccharides are associated with protection against diarrhea in breast-fed infants. Journal of Pediatrics, 2004, 145, 297-303.	1.8	384
4	Human-Milk Glycans That Inhibit Pathogen Binding Protect Breast-feeding Infants against Infectious Diarrhea. Journal of Nutrition, 2005, 135, 1304-1307.	2.9	333
5	Early Empiric Antibiotic Use in Preterm Infants Is Associated with Lower Bacterial Diversity and Higher Relative Abundance of Enterobacter. Journal of Pediatrics, 2014, 165, 23-29.	1.8	306
6	Early microbial and metabolomic signatures predict later onset of necrotizing enterocolitis in preterm infants. Microbiome, 2013, 1, 13.	11.1	281
7	Metagenomic Sequencing with Strain-Level Resolution Implicates Uropathogenic E.Âcoli in Necrotizing Enterocolitis and Mortality in Preterm Infants. Cell Reports, 2016, 14, 2912-2924.	6.4	143
8	Epidemiologic Association BetweenFUT2Secretor Status and Severe Rotavirus Gastroenteritis in Children in the United States. JAMA Pediatrics, 2015, 169, 1040.	6.2	112
9	Fucosyltransferase 2 Non-Secretor and Low Secretor Status Predicts Severe Outcomes in Premature Infants. Journal of Pediatrics, 2011, 158, 745-751.	1.8	106
10	Human milk protection against infectious diarrhea: Implications for prevention and clinical care. Seminars in Pediatric Infectious Diseases, 2004, 15, 221-228.	1.7	102
11	Innate Susceptibility to Norovirus Infections Influenced by FUT2 Genotype in a United States Pediatric Population. Clinical Infectious Diseases, 2015, 60, 1631-1638.	5.8	98
12	Center Variation in Intestinal Microbiota Prior to Late-Onset Sepsis in Preterm Infants. PLoS ONE, 2015, 10, e0130604.	2.5	61
13	Intestinal microbiota of preterm infants differ over time and between hospitals. Microbiome, 2014, 2, 36.	11.1	58
14	Longitudinal Survey of Carotenoids in Human Milk from Urban Cohorts in China, Mexico, and the USA. PLoS ONE, 2015, 10, e0127729.	2.5	55
15	Predictors of Low Milk Volume among Mothers Who Delivered Preterm. Journal of Human Lactation, 2014, 30, 425-435.	1.6	52
16	Sun Exposure and Vitamin D Supplementation in Relation to Vitamin D Status of Breastfeeding Mothers and Infants in the Global Exploration of Human Milk Study. Nutrients, 2015, 7, 1081-1093.	4.1	52
17	NIH workshop on human milk composition: summary and visions. American Journal of Clinical Nutrition, 2019, 110, 769-779.	4.7	46
18	Branched-chain fatty acid composition of human milk and the impact of maternal diet: the Global Exploration of Human Milk (GEHM) Study. American Journal of Clinical Nutrition, 2017, 105, 177-184.	4.7	45

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19	Quantitative Analysis of the Human Milk Whey Proteome Reveals Developing Milk and Mammary-Gland Functions across the First Year of Lactation. Proteomes, 2013, 1, 128-158.	3.5	37
20	The human milk oligosaccharide 2â€²-fucosyllactose augments the adaptive response to extensive intestinal. American Journal of Physiology - Renal Physiology, 2016, 310, G427-G438.	3.4	35
21	Markers of Oxidative Stress in Human Milk do not Differ by Maternal BMI But are Related to Infant Growth Trajectories. Maternal and Child Health Journal, 2017, 21, 1367-1376.	1.5	35
22	Lactational Stage of Pasteurized Human Donor Milk Contributes to Nutrient Limitations for Infants. Nutrients, 2017, 9, 302.	4.1	30
23	Associations Between Breastfeeding Initiation and Infant Mortality in an Urban Population. Breastfeeding Medicine, 2019, 14, 465-474.	1.7	28
24	A Genetic Modifier of the Gut Microbiome Influences the Risk of Graft-versus-Host Disease and Bacteremia After Hematopoietic Stem Cell Transplantation. Biology of Blood and Marrow Transplantation, 2016, 22, 418-422.	2.0	27
25	The Impact of Maternal Antibiotics on Neonatal Disease. Journal of Pediatrics, 2018, 197, 97-103.e3.	1.8	19
26	Longitudinal Development of Infant Complementary Diet Diversity in 3 International Cohorts. Journal of Pediatrics, 2015, 167, 969-974.e1.	1.8	18
27	Breastfeeding Disparities and Their Mediators in an Urban Birth Cohort of Black and White Mothers. Breastfeeding Medicine, 2021, 16, 452-462.	1.7	18
28	Bifidobacterium Species Colonization in Infancy: A Global Cross-Sectional Comparison by Population History of Breastfeeding. Nutrients, 2022, 14, 1423.	4.1	17
29	Nutrition Support Team Guide to Maternal Diet for the Humanâ€Milkâ€Fed Infant. Nutrition in Clinical Practice, 2018, 33, 687-693.	2.4	15
30	Human Milk Oligosaccharides: Potential Applications in COVID-19. Biomedicines, 2022, 10, 346.	3.2	15
31	Prolonged antibiotic use induces intestinal injury in mice that is repaired after removing antibiotic pressure: implications for empiric antibiotic therapy. Metabolomics, 2014, 10, 8-20.	3.0	13
32	A Pilot Study of Human Milk to Reduce Intestinal Inflammation After Bone Marrow Transplant. Breastfeeding Medicine, 2019, 14, 193-202.	1.7	12
33	Pediatric Respiratory and Enteric Virus Acquisition and Immunogenesis in US Mothers and Children Aged 0-2: PREVAIL Cohort Study. JMIR Research Protocols, 2021, 10, e22222.	1.0	11
34	Impact of Institutional Breastfeeding Support in Very Low-Birth Weight Infants. Breastfeeding Medicine, 2021, 16, 238-244.	1.7	7
35	Influencing birth outcomes in Nepal. Lancet, The, 2004, 364, 914-915.	13.7	6
36	Preface. Pediatric Clinics of North America, 2013, 60, xv-xvii.	1.8	2

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37	Persistence of Maternal Anti-Rotavirus Immunoglobulin G in the Postâ€“Rotavirus Vaccine Era. Journal of Infectious Diseases, 2021, 224, 133-136.	4.0	2
38	Strategic Global Approaches to Improve Breastfeeding Rates. Advances in Nutrition, 2012, 3, 829-830.	6.4	1
39	2633. Influenza and Tdap Vaccination Coverage among Pregnant Women in the PREVAIL Cohort. Open Forum Infectious Diseases, 2019, 6, S919-S920.	0.9	1
40	Characterization of Transforming growth factor (TGFâ€Î²2) in human milk among US and Mexican mothers. FASEB Journal, 2009, 23, 344.2.	0.5	0
41	Relationship between maternal diet, plasma lipids and human milk cholesterol and fatty acids. FASEB Journal, 2012, 26, 390.3.	0.5	0
42	Next generation sequencing of the washed milk fat globule transcriptome. FASEB Journal, 2012, 26, 390.5.	0.5	0
43	Washing the milk fat globule minimizes cellular contamination without compromising mRNA quality. FASEB Journal, 2012, 26, 624.8.	0.5	0
44	Percent of WHO breastfeeding recommendation as a metric to combine breastfeeding duration and intensity during the first 6 months. FASEB Journal, 2012, 26, 812.11.	0.5	0