

Mandy Brown Belfort

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

3,019
citations

218592

26
h-index

168321

53
g-index

68
all docs

68
docs citations

68
times ranked

4088
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic Review and Meta-Analysis of Preterm Birth and Later Systolic Blood Pressure. Hypertension, 2012, 59, 226-234.	1.3	433
2	Infant Growth Before and After Term: Effects on Neurodevelopment in Preterm Infants. Pediatrics, 2011, 128, e899-e906.	1.0	281
3	Cohort Profile: Project Viva. International Journal of Epidemiology, 2015, 44, 37-48.	0.9	275
4	Breast Milk Feeding, Brain Development, and Neurocognitive Outcomes: A 7-Year Longitudinal Study in Infants Born at Less Than 30 Weeks' Gestation. Journal of Pediatrics, 2016, 177, 133-139.e1.	0.9	217
5	Preterm Infant Linear Growth and Adiposity Gain: Trade-Offs for Later Weight Status and Intelligence Quotient. Journal of Pediatrics, 2013, 163, 1564-1569.e2.	0.9	140
6	Size at Birth, Infant Growth, and Blood Pressure at Three Years of Age. Journal of Pediatrics, 2007, 151, 670-674.	0.9	109
7	The impact of preterm birth <37 weeks on parents and families: a cross-sectional study in the 2 years after discharge from the neonatal intensive care unit. Health and Quality of Life Outcomes, 2017, 15, 38.	1.0	93
8	A 2017 US Reference for Singleton Birth Weight Percentiles Using Obstetric Estimates of Gestation. Pediatrics, 2019, 144, .	1.0	88
9	Associations of infant feeding with trajectories of body composition and growth. American Journal of Clinical Nutrition, 2017, 106, 491-498.	2.2	85
10	Association of Maternal Perinatal SARS-CoV-2 Infection With Neonatal Outcomes During the COVID-19 Pandemic in Massachusetts. JAMA Network Open, 2021, 4, e217523.	2.8	82
11	Prenatal and childhood traffic-related air pollution exposure and childhood executive function and behavior. Neurotoxicology and Teratology, 2016, 57, 60-70.	1.2	65
12	A Comparison of 2 Intravenous Lipid Emulsions. Journal of Parenteral and Enteral Nutrition, 2014, 38, 693-701.	1.3	62
13	Birth Size, Early Life Weight Gain, and Midchildhood Cardiometabolic Health. Journal of Pediatrics, 2016, 173, 122-130.e1.	0.9	57
14	The Science of Breastfeeding and Brain Development. Breastfeeding Medicine, 2017, 12, 459-461.	0.8	54
15	Validity of Body Mass Index as a Measure of Adiposity in Infancy. Journal of Pediatrics, 2018, 196, 168-174.e1.	0.9	53
16	Low Iodine Content in the Diets of Hospitalized Preterm Infants. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E632-E636.	1.8	48
17	Infant Weight Gain and School-age Blood Pressure and Cognition in Former Preterm Infants. Pediatrics, 2010, 125, e1419-e1426.	1.0	46
18	NIH workshop on human milk composition: summary and visions. American Journal of Clinical Nutrition, 2019, 110, 769-779.	2.2	46

#	ARTICLE	IF	CITATIONS
19	National Trends in the Provision of Human Milk at Hospital Discharge Among Very Low-Birth-Weight Infants. <i>JAMA Pediatrics</i> , 2019, 173, 961.	3.3	44
20	Racial and Ethnic Disparities in the Use of Mother's Milk Feeding for Very Low Birth Weight Infants in Massachusetts. <i>Journal of Pediatrics</i> , 2019, 204, 134-141.e1.	0.9	41
21	The Nutritional Composition and Energy Content of Donor Human Milk: A Systematic Review. <i>Advances in Nutrition</i> , 2020, 11, 960-970.	2.9	41
22	Infant Breastfeeding Duration and Mid-Childhood Executive Function, Behavior, and Social-Emotional Development. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2016, 37, 43-52.	0.6	35
23	Association of Weight for Length vs Body Mass Index During the First 2 Years of Life With Cardiometabolic Risk in Early Adolescence. <i>JAMA Network Open</i> , 2018, 1, e182460.	2.8	35
24	Infant Growth and Child Cognition at 3 Years of Age. <i>Pediatrics</i> , 2008, 122, e689-e695.	1.0	34
25	Prevalence and Trends in Donor Milk Use in the Well-Baby Nursery: A Survey of Northeast United States Birth Hospitals. <i>Breastfeeding Medicine</i> , 2018, 13, 34-41.	0.8	31
26	Associations of Growth and Body Composition with Brain Size in Preterm Infants. <i>Journal of Pediatrics</i> , 2019, 214, 20-26.e2.	0.9	30
27	An observational cohort study of weight- and length-derived anthropometric indicators with body composition at birth and 5 mo: the Healthy Start study. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 559-567.	2.2	27
28	NICU Diet, Physical Growth and Nutrient Accretion, and Preterm Infant Brain Development. <i>NeoReviews</i> , 2019, 20, e385-e396.	0.4	27
29	Human milk intake in preterm infants and neurodevelopment at 18 months corrected age. <i>Pediatric Research</i> , 2016, 80, 486-492.	1.1	26
30	Diet, weight gain, and head growth in hospitalized US very preterm infants: a 10-year observational study. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 1373-1379.	2.2	23
31	Selective functional antibody transfer into the breastmilk after SARS-CoV-2 infection. <i>Cell Reports</i> , 2021, 37, 109959.	2.9	23
32	Addressing Disparities in Mother's Milk for VLBW Infants Through Statewide Quality Improvement. <i>Pediatrics</i> , 2019, 144, e20183809.	1.0	21
33	Macronutrient Intake from Human Milk, Infant Growth, and Body Composition at Term Equivalent Age: A Longitudinal Study of Hospitalized Very Preterm Infants. <i>Nutrients</i> , 2020, 12, 2249.	1.7	21
34	Weight Status in the First 2 Years of Life and Neurodevelopmental Impairment in Extremely Low Gestational Age Newborns. <i>Journal of Pediatrics</i> , 2016, 168, 30-35.e2.	0.9	20
35	Donor Milk Utilization for Healthy Infants: Experience at a Single Academic Center. <i>Breastfeeding Medicine</i> , 2018, 13, 28-33.	0.8	20
36	Preterm infant growth and asthma at age 8 years. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2016, 101, F230-F234.	1.4	18

#	ARTICLE	IF	CITATIONS
37	Human milk feeding and physical growth in very low-birth-weight infants: a multicenter study. <i>Journal of Perinatology</i> , 2020, 40, 1246-1252.	0.9	17
38	Human Milk and Preterm Infant Brain Development: A Narrative Review. <i>Clinical Therapeutics</i> , 2022, 44, 612-621.	1.1	17
39	Associations of Maternal Milk Feeding With Neurodevelopmental Outcomes at 7 Years of Age in Former Preterm Infants. <i>JAMA Network Open</i> , 2022, 5, e2221608.	2.8	17
40	Healthy Infant Growth: What Are the Trade-Offs in the Developed World?. Nestle Nutrition Institute Workshop Series, 2013, 71, 171-184.	1.5	16
41	Using Parent Questionnaires to Assess Neurodevelopment in Former Preterm Infants: A Validation Study. <i>Paediatric and Perinatal Epidemiology</i> , 2013, 27, 199-207.	0.8	15
42	Early-Life Predictors of Systolic Blood Pressure Trajectories From Infancy to Adolescence: Findings From Project Viva. <i>American Journal of Epidemiology</i> , 2019, 188, 1913-1922.	1.6	14
43	The financial burden experienced by families of preterm infants after NICU discharge. <i>Journal of Perinatology</i> , 2022, 42, 223-230.	0.9	13
44	Prevalence and predictors of donor milk programs among U.S. advanced neonatal care facilities. <i>Journal of Perinatology</i> , 2020, 40, 672-680.	0.9	12
45	Growth in Total Height and Its Components and Cardiometabolic Health in Childhood. <i>PLoS ONE</i> , 2016, 11, e0163564.	1.1	11
46	The acceptability and feasibility of emailed parent questionnaires for medical and developmental surveillance after NICU discharge. <i>Journal of Perinatology</i> , 2018, 38, 392-401.	0.9	11
47	Targeting human milk fortification to improve very preterm infant growth and brain development: study protocol for Nourish, a single-center randomized, controlled clinical trial. <i>BMC Pediatrics</i> , 2021, 21, 167.	0.7	11
48	Associations of body composition with regional brain volumes and white matter microstructure in very preterm infants. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2022, 107, 533-538.	1.4	11
49	Brief Parenteral Nutrition Accelerates Weight Gain, Head Growth Even in Healthy VLBWs. <i>PLoS ONE</i> , 2014, 9, e88392.	1.1	10
50	Parental Preference and Ability to Participate in Web-Based Developmental Screening and Surveillance. <i>Clinical Pediatrics</i> , 2014, 53, 1278-1284.	0.4	8
51	Human Milk and Preterm Infant Brain Development. <i>Breastfeeding Medicine</i> , 2018, 13, S-23-S-25.	0.8	8
52	Donor Milk Policies for Level 1 Newborn Care: A Descriptive Analysis. <i>Breastfeeding Medicine</i> , 2019, 14, 592-596.	0.8	8
53	Macronutrient Analysis of Modified Fat Breast Milk Produced by 3 Methods of Fat Removal. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020, 44, 895-902.	1.3	8
54	National Prevalence of Donor Milk Use Among Level 1 Nurseries. <i>Hospital Pediatrics</i> , 2020, 10, 1078-1086.	0.6	8

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55	Human Milk Hormone Intake in the First Month of Life and Physical Growth Outcomes in Preterm Infants. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 1793-1803.	1.8	7
56	Growth and Clinical Outcomes of Very Low Birth Weight Infants Receiving Acidified vs Nonacidified Liquid Human Milk Fortifiers. <i>Nutrition in Clinical Practice</i> , 2021, 36, 1304-1311.	1.1	6
57	Telomere length shortening in hospitalized preterm infants: A pilot study. <i>PLoS ONE</i> , 2021, 16, e0243468.	1.1	6
58	Leveraging the Massachusetts perinatal quality collaborative to address the COVID-19 pandemic among diverse populations. <i>Journal of Perinatology</i> , 2021, 41, 2674-2683.	0.9	6
59	Systemic Inflammation in the First 2 Weeks after Birth as a Determinant of Physical Growth Outcomes in Hospitalized Infants with Extremely Low Gestational Age. <i>Journal of Pediatrics</i> , 2022, 240, 37-43.e1.	0.9	6
60	Associations of Macronutrient Intake Determined by Point-of-Care Human Milk Analysis with Brain Development among very Preterm Infants. <i>Children</i> , 2022, 9, 969.	0.6	6
61	Reducing time to initiation and advancement of enteral feeding in an all-referral neonatal intensive care unit. <i>Journal of Perinatology</i> , 2018, 38, 936-943.	0.9	5
62	Preterm Nutrition and the Brain. <i>World Review of Nutrition and Dietetics</i> , 2021, 122, 46-59.	0.1	4
63	Clinical Characteristics and Breastfeeding Outcomes in Term Dyads Following In-Hospital Supplementation with Pasteurized Donor Human Milk or Formula. <i>Breastfeeding Medicine</i> , 2021, 16, 717-724.	0.8	3
64	Maternal language disparities in neonatal intensive care unit outcomes. <i>Journal of Perinatology</i> , 2022, 42, 723-729.	0.9	2
65	Association between preterm infant size at 1 year and ADHD later in life: data from 1993 and 2004 Pelotas Birth Cohorts. <i>European Child and Adolescent Psychiatry</i> , 2022, , 1.	2.8	2
66	Maternal Milk Provision in the Neonatal Intensive Care Unit and Mother-Infant Emotional Connection for Preterm Infants. <i>Children</i> , 2022, 9, 296.	0.6	0
67	Intestinal Inflammation is Significantly Associated With Length Faltering in Preterm Infants at Neonatal Intensive Care Unit Discharge. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2022, 74, 837-844.	0.9	0
68	Consumption of Animal Source Foods Is Associated With Differences in Breastmilk Energy and Macronutrient Composition in Rural Bangladesh. <i>Current Developments in Nutrition</i> , 2022, 6, 618.	0.1	0