

Aloka L Patel

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

4,123
citations

126708

33
h-index

118652

62
g-index

73
all docs

73
docs citations

73
times ranked

3244
citing authors

#	ARTICLE	IF	CITATIONS
1	An Exclusively Human Milk-Based Diet Is Associated with a Lower Rate of Necrotizing Enterocolitis than a Diet of Human Milk and Bovine Milk-Based Products. <i>Journal of Pediatrics</i> , 2010, 156, 562-567.e1.	0.9	782
2	Impact of early human milk on sepsis and health-care costs in very low birth weight infants. <i>Journal of Perinatology</i> , 2013, 33, 514-519.	0.9	235
3	Accuracy of Methods for Calculating Postnatal Growth Velocity for Extremely Low Birth Weight Infants. <i>Pediatrics</i> , 2005, 116, 1466-1473.	1.0	197
4	Human milk oligosaccharide composition predicts risk of necrotising enterocolitis in preterm infants. <i>Gut</i> , 2018, 67, 1064-1070.	6.1	193
5	Improving the Use of Human Milk During and After the NICU Stay. <i>Clinics in Perinatology</i> , 2010, 37, 217-245.	0.8	156
6	Cost of Morbidities in Very Low Birth Weight Infants. <i>Journal of Pediatrics</i> , 2013, 162, 243-249.e1.	0.9	152
7	Calculating postnatal growth velocity in very low birth weight (VLBW) premature infants. <i>Journal of Perinatology</i> , 2009, 29, 618-622.	0.9	136
8	Evidence-Based Methods That Promote Human Milk Feeding of Preterm Infants. <i>Clinics in Perinatology</i> , 2017, 44, 1-22.	0.8	124
9	Cost Savings of Human Milk as a Strategy to Reduce the Incidence of Necrotizing Enterocolitis in Very Low Birth Weight Infants. <i>Neonatology</i> , 2015, 107, 271-276.	0.9	114
10	Donor Human Milk Update: Evidence, Mechanisms, and Priorities for Research and Practice. <i>Journal of Pediatrics</i> , 2017, 180, 15-21.	0.9	104
11	Influence of own mother's milk on bronchopulmonary dysplasia and costs. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2017, 102, F256-F261.	1.4	91
12	Management of Breastfeeding During and After the Maternity Hospitalization for Late Preterm Infants. <i>Clinics in Perinatology</i> , 2013, 40, 689-705.	0.8	85
13	Supporting Breastfeeding in the Neonatal Intensive Care Unit. <i>Pediatric Clinics of North America</i> , 2013, 60, 209-226.	0.9	85
14	Maternal Education Level Predicts Cognitive, Language, and Motor Outcome in Preterm Infants in the Second Year of Life. <i>American Journal of Perinatology</i> , 2016, 33, 738-744.	0.6	76
15	Human milk and necrotizing enterocolitis. <i>Seminars in Pediatric Surgery</i> , 2018, 27, 34-38.	0.5	76
16	Posttransplant Lymphoproliferative Disease in Children: Correlation of Histology to Clinical Behavior. <i>The American Journal of Pediatric Hematology/Oncology</i> , 2001, 23, 14-18.	1.3	72
17	The NFKB1 (g.-24519delATTC) Variant is Associated with Necrotizing Enterocolitis (NEC) in Premature Infants. <i>Journal of Surgical Research</i> , 2011, 169, e51-e57.	0.8	71
18	Which breast pump for which mother: an evidence-based approach to individualizing breast pump technology. <i>Journal of Perinatology</i> , 2016, 36, 493-499.	0.9	71

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19	Economic Benefits and Costs of Human Milk Feedings: A Strategy to Reduce the Risk of Prematurity-Related Morbidities in Very-Low-Birth-Weight Infants. <i>Advances in Nutrition</i> , 2014, 5, 207-212.	2.9	65
20	NICU Human Milk Dose and 20-Month Neurodevelopmental Outcome in Very Low Birth Weight Infants. <i>Neonatology</i> , 2017, 112, 330-336.	0.9	63
21	Milk Volume at 2 Weeks Predicts Mother's Own Milk Feeding at Neonatal Intensive Care Unit Discharge for Very Low Birthweight Infants. <i>Breastfeeding Medicine</i> , 2018, 13, 135-141.	0.8	62
22	Longitudinal Survey of Microbiota in Hospitalized Preterm Very-Low-Birth-Weight Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 62, 292-303.	0.9	58
23	Inspired CO ₂ and O ₂ in sleeping infants rebreathing from bedding: relevance for sudden infant death syndrome. <i>Journal of Applied Physiology</i> , 2001, 91, 2537-2545.	1.2	53
24	Goals for Human Milk Feeding in Mothers of Very Low Birth Weight Infants: How Do Goals Change and Are They Achieved During the NICU Hospitalization?. <i>Breastfeeding Medicine</i> , 2015, 10, 305-311.	0.8	50
25	Barriers to Human Milk Feeding at Discharge of Very-Low-Birth-Weight Infants: Maternal Goal Setting as a Key Social Factor. <i>Breastfeeding Medicine</i> , 2017, 12, 20-27.	0.8	48
26	Mediators of racial and ethnic disparity in mother's own milk feeding in very low birth weight infants. <i>Pediatric Research</i> , 2019, 85, 662-670.	1.1	45
27	A <i>TLR5</i> (g.1174C>T) variant that encodes a stop codon (R392X) is associated with bronchopulmonary dysplasia. <i>Pediatric Pulmonology</i> , 2012, 47, 460-468.	1.0	44
28	Reducing necrotizing enterocolitis in very low birth weight infants using quality-improvement methods. <i>Journal of Perinatology</i> , 2014, 34, 850-857.	0.9	44
29	Reducing Incidence of Necrotizing Enterocolitis. <i>Clinics in Perinatology</i> , 2017, 44, 683-700.	0.8	43
30	Time to Full Enteral Feeding for Very Low-Birth-Weight Infants Varies Markedly Among Hospitals Worldwide But May Not Be Associated With Incidence of Necrotizing Enterocolitis: The NEOMUNE-NeoNutriNet Cohort Study. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019, 43, 658-667.	1.3	42
31	Racial and socioeconomic disparities in breast milk feedings in US neonatal intensive care units. <i>Pediatric Research</i> , 2021, 89, 344-352.	1.1	42
32	Efficacy of Fluconazole Prophylaxis for Prevention of Invasive Fungal Infection in Extremely Low Birth Weight Infants. <i>Pediatric Infectious Disease Journal</i> , 2010, 29, 352-356.	1.1	39
33	Using quality improvement to increase human milk use for preterm infants. <i>Seminars in Perinatology</i> , 2017, 41, 175-186.	1.1	39
34	Breastfeeding and the origins of health: Interdisciplinary perspectives and priorities. <i>Maternal and Child Nutrition</i> , 2021, 17, e13109.	1.4	37
35	Early Use of Antibiotics Is Associated with a Lower Incidence of Necrotizing Enterocolitis in Preterm, Very Low Birth Weight Infants: The NEOMUNE-NeoNutriNet Cohort Study. <i>Journal of Pediatrics</i> , 2020, 227, 128-134.e2.	0.9	36
36	Quality indicators for human milk use in very low-birthweight infants: are we measuring what we should be measuring?. <i>Journal of Perinatology</i> , 2014, 34, 287-291.	0.9	35

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37	Barriers to Human Milk Feeding at Discharge of Very Low-Birthweight Infants: Evaluation of Neighborhood Structural Factors. <i>Breastfeeding Medicine</i> , 2016, 11, 335-342.	0.8	34
38	Human Milk Biomarkers of Secretory Activation in Breast Pump-Dependent Mothers of Premature Infants. <i>Breastfeeding Medicine</i> , 2018, 13, 352-360.	0.8	30
39	Measures of Secretory Activation for Research and Practice: An Integrative Review. <i>Breastfeeding Medicine</i> , 2020, 15, 191-212.	0.8	27
40	The Institutional Cost of Acquiring 100 mL of Human Milk for Very Low Birth Weight Infants in the Neonatal Intensive Care Unit. <i>Journal of Human Lactation</i> , 2013, 29, 390-399.	0.8	26
41	“Somebody Else’s Milk”, <i>Journal of Human Lactation</i> , 2016, 32, 95-102.	0.8	26
42	The Economic Impact of Donor Milk in the Neonatal Intensive Care Unit. <i>Journal of Pediatrics</i> , 2020, 224, 57-65.e4.	0.9	24
43	Occurrence and Mechanisms of Sudden Oxygen Desaturation in Infants Who Sleep Face Down. <i>Pediatrics</i> , 2003, 111, e328-e332.	1.0	22
44	Toll-like receptor genetic variants are associated with Gram-negative infections in VLBW infants. <i>Journal of Perinatology</i> , 2013, 33, 772-777.	0.9	22
45	Mother’s Own Milk Biomarkers Predict Coming to Volume in Pump-Dependent Mothers of Preterm Infants. <i>Journal of Pediatrics</i> , 2021, 228, 44-52.e3.	0.9	22
46	Transforming growth factor- β_2 is sequestered in preterm human milk by chondroitin sulfate proteoglycans. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 309, G171-G180.	1.6	20
47	High-Dose Human Milk Feedings Decrease Oxidative Stress in Premature Infant. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019, 43, 126-132.	1.3	19
48	Predictors of Prolonged Breast Milk Provision to Very Low Birth Weight Infants. <i>Journal of Pediatrics</i> , 2018, 202, 23-30.e1.	0.9	17
49	NICU human milk dose and health care use after NICU discharge in very low birth weight infants. <i>Journal of Perinatology</i> , 2019, 39, 120-128.	0.9	17
50	Impact of Donor Milk on Short- and Long-Term Growth of Very Low Birth Weight Infants. <i>Nutrients</i> , 2019, 11, 241.	1.7	12
51	Mother’s own milk dose is associated with decreased time from initiation of feedings to discharge and length of stay in infants with gastroschisis. <i>Journal of Perinatology</i> , 2020, 40, 1222-1227.	0.9	12
52	Cost Savings of Mother’s Own Milk for Very Low Birth Weight Infants in the Neonatal Intensive Care Unit. <i>Pharmacoeconomics - Open</i> , 2022, 6, 451-460.	0.9	11
53	Human Milk Provision Experiences, Goals, and Outcomes for Teen Mothers with Low-Birth-Weight Infants in the Neonatal Intensive Care Unit. <i>Breastfeeding Medicine</i> , 2017, 12, 351-358.	0.8	10
54	Enteroviral Meningoencephalitis Complicated by Central Diabetes Insipidus in a Neonate: A Case Report and Review of the Literature. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2015, 4, 155-158.	0.6	9

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55	Eliminating Disparities in Mother's Milk Feeding in the Neonatal Intensive Care Unit. <i>Journal of Pediatrics</i> , 2017, 182, 8-9.	0.9	9
56	The Interaction of Donor Human Milk Availability and Race/Ethnicity on Provision of Mother's Own Milk for Very Low Birth Weight Infants. <i>Breastfeeding Medicine</i> , 2021, 16, 46-53.	0.8	9
57	Digested Early Preterm Human Milk Suppresses Tumor Necrosis Factor- α -induced Inflammation and Cytotoxicity in Intestinal Epithelial Cells. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018, 66, e153-e157.	0.9	8
58	Maternal production of milk for infants in the neonatal intensive care unit. <i>Seminars in Perinatology</i> , 2021, 45, 151381.	1.1	8
59	A Potential Role for the <i>NOD1</i> Variant <i>rs6958571</i> in Gram-Positive Blood Stream Infection in ELBW Infants. <i>Neonatology</i> , 2017, 112, 354-358.	0.9	7
60	Infant, Maternal, and Neighborhood Predictors of Maternal Psychological Distress at Birth and Over Very Low Birth Weight Infants' First Year of Life. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2019, 40, 613-621.	0.6	7
61	The Pediatric Cardiology Pharmacopeia: 2013 Update. <i>Pediatric Cardiology</i> , 2013, 34, 1-29.	0.6	6
62	REVIEW OF OPHTHALMIC AND BREASTFEEDING MEDICINE EVIDENCE. <i>Retina</i> , 2020, 40, 2065-2069.	1.0	6
63	Randomized Controlled Trial of Early Docosahexaenoic Acid and Arachidonic Acid Enteral Supplementation in Very Low Birth Weight Infants. <i>Journal of Pediatrics</i> , 2021, 232, 23-30.e1.	0.9	6
64	Human Milk Feedings in the Neonatal Intensive Care Unit. , 2015, , 807-822.		6
65	Priorities for Contraception and Lactation Among Breast Pump-Dependent Mothers of Premature Infants in the Neonatal Intensive Care Unit. <i>Breastfeeding Medicine</i> , 2019, 14, 448-455.	0.8	5
66	Strategies to increase the use of mother's own milk for infants at risk of necrotizing enterocolitis. <i>Pediatric Research</i> , 2020, 88, 21-24.	1.1	5
67	Study protocol for reducing disparity in receipt of mother's own milk in very low birth weight infants (ReDiMOM): a randomized trial to improve adherence to sustained maternal breast pump use. <i>BMC Pediatrics</i> , 2022, 22, 27.	0.7	5
68	Prepregnancy Body Mass Index Is Associated with Time-Dependent Changes in Secretory Activation Measures During the First 7 Days Postpartum in Breast Pump-dependent Mothers of Premature Infants. <i>Breastfeeding Medicine</i> , 2022, 17, 173-181.	0.8	5
69	Human Milk Feedings in the Neonatal Intensive Care Unit. , 2014, , 1-17.		2
70	Neurodevelopmental Outcome in Very Low Birth Weight Infants Exposed to Donor Milk. <i>American Journal of Perinatology</i> , 2021, , .	0.6	1
71	Evaluation of vitamin D protocol in the neonatal intensive care unit at Rush University Medical Center. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021, , .	1.3	1