Tarah T Colaizy

List of Publications by Year
in descending order

82 papers	3,376 citations	293460 24 h-index	182931 54 g-index
82 all docs	82 docs citations	82 times ranked	3754 citing authors

#	Article	IF	Citations
1	Cortisol awakening response and developmental outcomes at 6â€“7 years in children born extremely preterm. Pediatric Research, 2023, 93, 689-695.	1.1	1
2	Survival and short-term respiratory outcomes of <750â€‰g infants initially intubated with 2.0â€‰mm vs. 2.5â€‰mm endotracheal tubes. Journal of Perinatology, 2022, 42, 202-208.	0.9	7
3	Respiratory management for extremely premature infants born at 22 to 23 weeks of gestation in proactive centers in Sweden, Japan, and USA. Seminars in Perinatology, 2022, 46, 151540.	1.1	17
4	Cardiorespiratory management of infants born at 22 weeksâ€™ gestation: The Iowa approach. Seminars in Perinatology, 2022, 46, 151545.	1.1	9
5	Association of early dysnatremia with mortality in the neonatal intensive care unit: results from the AWAKEN study. Journal of Perinatology, 2022, 42, 1353-1360.	0.9	6
6	Mortality, In-Hospital Morbidity, Care Practices, and 2-Year Outcomes for Extremely Preterm Infants in the US, 2013-2018. JAMA - Journal of the American Medical Association, 2022, 327, 248.	3.8	222
7	Potential missed opportunities for antenatal corticosteroid exposure and outcomes among periviable births: Observational cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 2039-2051.	1.1	4
8	Documentation of acute kidney injury at discharge from the neonatal intensive care unit and role of nephrology consultation. Journal of Perinatology, 2022, 42, 930-936.	0.9	3
9	Low hemoglobin levels are independently associated with neonatal acute kidney injury: a report from the AWAKEN Study Group. Pediatric Research, 2021, 89, 922-931.	1.1	4
10	Neurodevelopmental outcome of preterm infants enrolled in myo-inositol randomized controlled trial. Journal of Perinatology, 2021, 41, 2072-2087.	0.9	2
11	Effects of milk banking procedures on nutritional and bioactive components of donor human milk. Seminars in Perinatology, 2021, 45, 151382.	1.1	25
12	The relationship of neurodevelopmental impairment to concurrent early childhood outcomes of extremely preterm infants. Journal of Perinatology, 2021, 41, 2270-2278.	0.9	11
13	Relationship of patent ductus arteriosus management with neonatal AKI. Journal of Perinatology, 2021, 41, 1441-1447.	0.9	11
14	Umbilical Cord Milking vs Delayed Cord Clamping and Associations with In-Hospital Outcomes among Extremely PrematureÂInfants. Journal of Pediatrics, 2021, 232, 87-94.e4.	0.9	20
15	Initial Laparotomy Versus Peritoneal Drainage in Extremely Low Birthweight Infants With Surgical Necrotizing Enterocolitis or Isolated Intestinal Perforation. Annals of Surgery, 2021, 274, e370-e380.	2.1	62
16	Association of High Screen-Time Use With School-age Cognitive, Executive Function, and Behavior Outcomes in Extremely Preterm Children. JAMA Pediatrics, 2021, 175, 1025.	3.3	16
17	Relationships between retinopathy of prematurity without ophthalmologic intervention and neurodevelopment and vision at 2 years. Pediatric Research, 2021, , .	1.1	5
18	Outcomes at 18 to 22ÂMonths of Corrected Age for Infants Born at 22 to 25ÂWeeks of Gestation in a Center Practicing Active Management. Journal of Pediatrics, 2020, 217, 52-58.e1.	0.9	82

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19	Is routine evaluation of gastric residuals for premature infants safe or effective?. Journal of Perinatology, 2020, 40, 540-543.	0.9	5
20	Hypothyroxinemia Detected at 4 Weeks of Life in Preterm Infants Born at Less than 30 Weeks of Gestation. American Journal of Perinatology, 2020, 38, 1271-1276.	0.6	0
21	Pituitary Glycoprotein Hormones in Human Milk before and after Pasteurization or Refrigeration. Nutrients, 2020, 12, 687.	1.7	10
22	Behavior Profiles at 2ÂYears for Children Born Extremely PretermÂwithÂBronchopulmonary Dysplasia. Journal of Pediatrics, 2020, 219, 152-159.e5.	0.9	12
23	Effect of Donor Milk Supplementation on Breastfeeding Outcomes in Term Newborns: A Randomized Controlled Trial. Clinical Pediatrics, 2019, 58, 534-540.	0.4	21
24	Outcomes of Extremely Preterm Infants With Birth Weight Less Than 400 g. JAMA Pediatrics, 2019, 173, 434.	3.3	58
25	A Prospective Study Evaluating the Effects of SSRI Exposure on Cardiac Size and Function in Newborns. Neonatology, 2019, 115, 320-327.	0.9	6
26	Discordance in Antenatal Corticosteroid Use and Resuscitation Following Extremely Preterm Birth. Journal of Pediatrics, 2019, 208, 156-162.e5.	0.9	18
27	Weaning of Moderately Preterm Infants from the Incubator to the Crib: A Randomized Clinical Trial. Journal of Pediatrics, 2019, 204, 96-102.e4.	0.9	16
28	Behavioral Deficits at 18-22 Months of Age Are Associated with Early Cerebellar Injury and Cognitive and Language Performance in Children Born Extremely Preterm. Journal of Pediatrics, 2019, 204, 148-156.e4.	0.9	17
29	Body temperatures of very low birth weight infants on admission to a neonatal intensive care unit. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 2763-2766.	0.7	16
30	Antecedents and Outcomes of Abnormal Cranial Imaging in Moderately Preterm Infants. Journal of Pediatrics, 2018, 195, 66-72.e3.	0.9	12
31	Oral feeding practices and discharge timing for moderately preterm infants. Early Human Development, 2018, 120, 46-52.	0.8	17
32	Causes and circumstances of death in a neonatal unit over 20 years. Pediatric Research, 2018, 83, 829-833.	1.1	21
33	Outcome of Preterm Infants with Transient Cystic Periventricular Leukomalacia on Serial Cranial Imaging Up to Term Equivalent Age. Journal of Pediatrics, 2018, 195, 59-65.e3.	0.9	20
34	The changing relationship between bronchopulmonary dysplasia and cognition in very preterm infants. Acta Paediatrica, International Journal of Paediatrics, 2018, 107, 1339-1344.	0.7	16
35	Role of Early Pulmonary Hypertension as a Risk Factor for Late Pulmonary Hypertension in Extremely Preterm Infants. American Journal of Perinatology, 2018, 35, 120-126.	0.6	12
36	Delivery Room Resuscitation and Short-Term Outcomes in Moderately Preterm Infants. Journal of Pediatrics, 2018, 195, 33-38.e2.	0.9	35

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37	Admission Temperature and Associated Mortality and Morbidity among Moderately and Extremely Preterm Infants. Journal of Pediatrics, 2018, 192, 53-59.e2.	0.9	82
38	Effects ofMyo-inositol on Type 1 Retinopathy of Prematurity Among Preterm Infants <28 Weeksâ€™ Gestational Age. JAMA - Journal of the American Medical Association, 2018, 320, 1649.	3.8	26
39	Antenatal steroids and thyroid hormone function in preterm infants. Journal of Perinatology, 2018, 38, 1466-1470.	0.9	5
40	Extreme Preterm Infant Rates of Overweight and Obesity at School Age in the SUPPORT Neuroimaging and Neurodevelopmental Outcomes Cohort. Journal of Pediatrics, 2018, 200, 132-139.e3.	0.9	23
41	Preterm Neuroimaging and School-Age Cognitive Outcomes. Pediatrics, 2018, 142, .	1.0	52
42	Enteral Nutrition for the High-Risk Neonate. , 2018, , 1009-1022.e4.		2
43	Influence of Experiences and Perceptions Related to Breastfeeding Oneâ€™s First Child on Breastfeeding Initiation of Second Child. Maternal and Child Health Journal, 2017, 21, 1288-1296.	0.7	17
44	Temporal Artery Temperature Measurement in the Neonate. American Journal of Perinatology, 2017, 34, 1026-1031.	0.6	2
45	Noninvasive Neurally Adjusted Ventilatory Assist in Premature Infants Postextubation. American Journal of Perinatology, 2017, 34, 593-598.	0.6	15
46	Neutrophil Phenotype Correlates With Postoperative Inflammatory Outcomes in Infants Undergoing Cardiopulmonary Bypass. Pediatric Critical Care Medicine, 2017, 18, 1145-1152.	0.2	14
47	Incidence and outcomes of neonatal acute kidney injury (AWAKEN): a multicentre, multinational, observational cohort study. The Lancet Child and Adolescent Health, 2017, 1, 184-194.	2.7	453
48	First-time mothersâ€™ breast-feeding maintenance: role of experiences and changes in maternal perceptions. Public Health Nutrition, 2017, 20, 3099-3108.	1.1	8
49	An Online Calculator to Estimate the Impact of Changes in Breastfeeding Rates on Population Health and Costs. Breastfeeding Medicine, 2017, 12, 645-658.	0.8	22
50	Outcomes of Preterm Infants following Discussions about Withdrawal or Withholding of Life Support. Journal of Pediatrics, 2017, 190, 118-123.e4.	0.9	22
51	Association Between In-Hospital Pacifier Use and Breastfeeding Continuation and Exclusivity: Neonatal Intensive Care Unit Admission as a Possible Effect Modifier. Breastfeeding Medicine, 2017, 12, 12-19.	0.8	18
52	Suboptimal breastfeeding in the United States: Maternal and pediatric health outcomes and costs. Maternal and Child Nutrition, 2017, 13, .	1.4	243
53	Use of a Supplemental Oxygen Protocol to Suppress Progression of Retinopathy of Prematurity. , 2017, 58, 887.		20
54	Obese Mothers have Lower Odds of Experiencing Pro-breastfeeding Hospital Practices than Mothers of Normal Weight: CDC Pregnancy Risk Assessment Monitoring System (PRAMS), 2004â€“2008. Maternal and Child Health Journal, 2016, 20, 593-601.	0.7	35

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55	When Breast Milk Alone Is Not Enough. Journal of Human Lactation, 2016, 32, 250-257.	0.8	20
56	Impact of Optimized Breastfeeding on the Costs of Necrotizing Enterocolitis in Extremely Low Birthweight Infants. Journal of Pediatrics, 2016, 175, 100-105.e2.	0.9	55
57	Evaluation of hematologic variables in newborn C57/<scp>BL</scp>6 mice up to day 35. Veterinary Clinical Pathology, 2016, 45, 87-95.	0.3	18
58	The problems of moderate preterm infants. Seminars in Perinatology, 2016, 40, 370-373.	1.1	16
59	Donor Human Milk for Very Low-Birth-Weight Infants. JAMA - Journal of the American Medical Association, 2016, 316, 1875.	3.8	3
60	Peripherally inserted central catheters optimize nutrient intake in moderately preterm infants. Pediatric Research, 2016, 80, 185-189.	1.1	14
61	Outcomes of Extremely Preterm Infants Born to Insulin-Dependent Diabetic Mothers. Pediatrics, 2016, 137, .	1.0	27
62	Breastfeeding Continuation Among Late Preterm Infants: Barriers, Facilitators, and Any Association With NICU Admission?. Hospital Pediatrics, 2016, 6, 261-268.	0.6	32
63	Growth Outcomes of Preterm Infants Exposed to Different Oxygen Saturation Target Ranges from Birth. Journal of Pediatrics, 2016, 176, 62-68.e4.	0.9	11
64	Between-Hospital Variation in Treatment and Outcomes in Extremely Preterm Infants. Obstetrical and Gynecological Survey, 2015, 70, 549-551.	0.2	0
65	The Experience of Breastfeeding the Late Preterm Infant: A Qualitative Study. Breastfeeding Medicine, 2015, 10, 102-106.	0.8	47
66	Between-Hospital Variation in Treatment and Outcomes in Extremely Preterm Infants. New England Journal of Medicine, 2015, 372, 1801-1811.	13.9	539
67	Donor human milk for very low birth weights. Current Opinion in Pediatrics, 2015, 27, 172-176.	1.0	21
68	Donor Milk in the Newborn Nursery at the University of Iowa Children's Hospital. Breastfeeding Medicine, 2014, 9, 547-550.	0.8	21
69	Neonatal Survival After Prolonged Preterm Premature Rupture of Membranes Before 24 Weeks of Gestation. Obstetrics and Gynecology, 2014, 124, 992-998.	1.2	27
70	Surgery and Neurodevelopmental Outcome of Very Low-Birth-Weight Infants. JAMA Pediatrics, 2014, 168, 746.	3.3	82
71	Genetic Variants Associated With Severe Retinopathy of Prematurity in Extremely Low Birth Weight Infants. , 2014, 55, 6194.		57
72	Perinatal Outcomes of Pregnancies Complicated by Maternal Depression with or without Selective Serotonin Reuptake Inhibitor Therapy. Neonatology, 2014, 105, 149-154.	0.9	21

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73	Donor Human Milk for Preterm Infants. Clinics in Perinatology, 2014, 41, 437-450.	0.8	12
74	Hyperglycemia as a risk factor for the development of retinopathy of prematurity. BMC Pediatrics, 2013, 13, 78.	0.7	61
75	NOX2 Protects against Prolonged Inflammation, Lung Injury, and Mortality following Systemic Insults. Journal of Innate Immunity, 2013, 5, 565-580.	1.8	36
76	Maternal intention to breast-feed and breast-feeding outcomes in term and preterm infants: Pregnancy Risk Assessment Monitoring System (PRAMS), 2000â€“2003. Public Health Nutrition, 2012, 15, 702-710.	1.1	76
77	Growth in VLBW infants fed predominantly fortified maternal and donor human milk diets: a retrospective cohort study. BMC Pediatrics, 2012, 12, 124.	0.7	91
78	Genetic Contributions to the Development of Retinopathy of Prematurity. Pediatric Research, 2009, 65, 193-197.	1.1	63
79	Nasal highâ€frequency ventilation for premature infants. Acta Paediatrica, International Journal of Paediatrics, 2008, 97, 1518-1522.	0.7	80
80	Detection of Ureaplasma DNA in Endotracheal Samples Is Associated With Bronchopulmonary Dysplasia After Adjustment for Multiple Risk Factors. Pediatric Research, 2007, 61, 578-583.	1.1	50
81	PCR methods in clinical investigations of human ureaplasmas: a minireview. Molecular Genetics and Metabolism, 2003, 80, 389-397.	0.5	18
82	The introduction of a simulated thermoregulation intervention to improve very low birth weight infant initial admission temperatures in a neonatal intensive care unit. , 0, , .		0