Cindy Mcevoy, Mcr

List of Publications by Year in descending order

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96 2,655 28
papers citations h-inc

28 49
h-index g-index

99 99
all docs docs citations

99 times ranked 3014 citing authors

#	Article	IF	CITATIONS
1	Respiratory Morbidity and Lung Function in Preterm Infants of 32 to 36 Weeks' Gestational Age. Pediatrics, 2010, 126, 115-128.	1.0	211
2	Bronchopulmonary Dysplasia: NHLBI Workshop on the Primary Prevention of Chronic Lung Diseases. Annals of the American Thoracic Society, 2014, 11, S146-S153.	1.5	206
3	Vitamin C Supplementation for Pregnant Smoking Women and Pulmonary Function in Their Newborn Infants. JAMA - Journal of the American Medical Association, 2014, 311, 2074.	3.8	175
4	Pulmonary Effects of Maternal Smoking on the Fetus and Child: Effects on Lung Development, Respiratory Morbidities, and Life Long Lung Health. Paediatric Respiratory Reviews, 2017, 21, 27-33.	1.2	146
5	The Role of Nicotine in the Effects of Maternal Smoking during Pregnancy on Lung Development and Childhood Respiratory Disease. Implications for Dangers of E-Cigarettes. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 486-494.	2.5	116
6	Efficacy of a groupâ€based dietary intervention for limiting gestational weight gain among obese women: A randomized trial. Obesity, 2014, 22, 1989-1996.	1.5	98
7	Vitamin C Prevents Offspring DNA Methylation Changes Associated with Maternal Smoking in Pregnancy. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 745-755.	2.5	83
8	Respiratory compliance in preterm infants after a single rescue course of antenatal steroids: a randomized controlled trial. American Journal of Obstetrics and Gynecology, 2010, 202, 544.e1-544.e9.	0.7	77
9	Respiratory Function in Healthy Late Preterm Infants Delivered at 33-36 Weeks of Gestation. Journal of Pediatrics, 2013, 162, 464-469.	0.9	72
10	A Randomized Trial of Moderately Early Low-Dose Dexamethasone Therapy in Very Low Birth Weight Infants: Dynamic Pulmonary Mechanics, Oxygenation, and Ventilation. Pediatrics, 2002, 109, 262-268.	1.0	70
11	Episodes of spontaneous desaturations in infants with chronic lung disease at two different levels of oxygenation. Pediatric Pulmonology, 1993, 15, 140-144.	1.0	67
12	The Effect of a Single Remote Course Versus Weekly Courses of Antenatal Corticosteroids on Functional Residual Capacity in Preterm Infants: A Randomized Trial. Pediatrics, 2002, 110, 280-284.	1.0	60
13	Prone positioning decreases episodes of hypoxemia in extremely low birth weight infants (1000 grams) Tj ETQq1	1 0.78431	4 rgBT /O <mark>ve</mark> r
14	Effects of repeat prenatal corticosteroids given to women at risk of preterm birth: An individual participant data meta-analysis. PLoS Medicine, 2019, 16, e1002771.	3.9	56
15	Oneâ€year postpartum outcomes following a weight management intervention in pregnant women with obesity. Obesity, 2016, 24, 2042-2049.	1.5	53
16	Smoking cessation in pregnancy: a continuing challenge in the United States. Therapeutic Advances in Drug Safety, 2018, 9, 457-474.	1.0	48
17	Spontaneous desaturations in intubated very low birth weight infants with acute and chronic lung disease. Pediatric Pulmonology, 1992, 13, 136-142.	1.0	46
18	A review of maternal prenatal exposures to environmental chemicals and psychosocial stressors—implications for research on perinatal outcomes in the ECHO program. Journal of Perinatology, 2020, 40, 10-24.	0.9	46

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19	Functional residual capacity and passive compliance measurements after antenatal steroid therapy in preterm infants. Pediatric Pulmonology, 2001, 31, 425-430.	1.0	43
20	Decreased Respiratory Compliance in Infants Less Than or Equal to 32 Weeks' Gestation, Delivered More Than 7 Days After Antenatal Steroid Therapy. Pediatrics, 2008, 121, e1032-e1038.	1.0	41
21	The Effect of Extended Continuous Positive Airway Pressure on Changes in Lung Volumes in Stable Premature Infants: A Randomized Controlled Trial. Journal of Pediatrics, 2020, 217, 66-72.e1.	0.9	41
22	Extracorporeal membrane oxygenation in infants with meconium aspiration syndrome: a decade of experience with venovenous ECMO. Journal of Pediatric Surgery, 2005, 40, 1082-1089.	0.8	38
23	Healthy Moms, a randomized trial to promote and evaluate weight maintenance among obese pregnant women: Study design and rationale. Contemporary Clinical Trials, 2012, 33, 777-785.	0.8	35
24	Timing of antenatal corticosteroids and neonatal pulmonary mechanics. American Journal of Obstetrics and Gynecology, 2000, 183, 895-899.	0.7	33
25	Randomized, double-blinded trial of low-dose dexamethasone: II. Functional residual capacity and pulmonary outcome in very low birth weight infants at risk for bronchopulmonary dysplasia. Pediatric Pulmonology, 2004, 38, 55-63.	1.0	33
26	The Natural History of Bronchopulmonary Dysplasia. Clinics in Perinatology, 2015, 42, 911-931.	0.8	33
27	Update on Vitamin E and Its Potential Role in Preventing or Treating Bronchopulmonary Dysplasia. Neonatology, 2018, 113, 366-378.	0.9	33
28	Hospital Mortality and Functional Outcomes in Pediatric Neurocritical Care. Hospital Pediatrics, 2019, 9, 958-966.	0.6	33
29	The Burden of Pediatric Neurocritical Care in the United States. Pediatric Neurology, 2018, 89, 31-38.	1.0	31
30	Oral Vitamin C (500 mg/d) to Pregnant Smokers Improves Infant Airway Function at 3 Months (VCSIP). A Randomized Trial. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 1139-1147.	2.5	29
31	An Official American Thoracic Society/European Respiratory Society Workshop Report: Evaluation of Respiratory Mechanics and Function in the Pediatric and Neonatal Intensive Care Units. Annals of the American Thoracic Society, 2016, 13, S1-S11.	1.5	29
32	Increased vitamin E intake is associated with higher \hat{l} ±-tocopherol concentration in the maternal circulation but higher \hat{l} ±-carboxyethyl hydroxychroman concentration in the fetal circulation. American Journal of Clinical Nutrition, 2011, 93, 368-373.	2.2	28
33	Trajectories of Lung Function in Infants and Children: Setting a Course for Lifelong Lung Health. Pediatrics, 2020, 146, .	1.0	28
34	Long-term Sequelae of Pediatric Neurocritical Care: The Parent Perspective. Journal of Pediatric Intensive Care, 2018, 07, 173-181.	0.4	24
35	Can We Prevent Bronchopulmonary Dysplasia?. Journal of Pediatrics, 2017, 189, 26-30.	0.9	23
36	Racial and geographic variation in effects of maternal education and neighborhood-level measures of socioeconomic status on gestational age at birth: Findings from the ECHO cohorts. PLoS ONE, 2021, 16, e0245064.	1.1	23

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37	Dose-escalation trial of budesonide in surfactant for prevention of bronchopulmonary dysplasia in extremely low gestational age high-risk newborns (SASSIE). Pediatric Research, 2020, 88, 629-636.	1.1	21
38	Beyond the uterine environment: a nonhuman primate model to investigate maternal–fetal and neonatal outcomes following chronic intrauterine infection. Pediatric Research, 2017, 82, 244-252.	1.1	20
39	Response to bronchodilators in very preterm infants with evolving bronchopulmonary dysplasia. Research and Reports in Neonatology, 2015, 5, 113.	0.2	19
40	Vitamin C to Decrease the Effects of Smoking in Pregnancy on Infant Lung Function (VCSIP): Rationale, design, and methods of a randomized, controlled trial of vitamin C supplementation in pregnancy for the primary prevention of effects of in utero tobacco smoke exposure on infant lung function and respiratory health. Contemporary Clinical Trials, 2017, 58, 66-77.	0.8	19
41	Impact of vitamin C supplementation on placental DNA methylation changes related to maternal smoking: association with gene expression and respiratory outcomes. Clinical Epigenetics, 2021, 13, 177.	1.8	19
42	Maternal high $\hat{a} \in \mathbb{R}$ at diet in mice leads to innate airway hyperresponsiveness in the adult offspring. Physiological Reports, 2017, 5, e13082.	0.7	18
43	Effect of gentamicin and levels of ambient sound on hearing screening outcomes in the neonatal intensive care unit: A pilot study. International Journal of Pediatric Otorhinolaryngology, 2017, 97, 42-50.	0.4	18
44	Monitoring neonates for ototoxicity. International Journal of Audiology, 2018, 57, S54-S61.	0.9	18
45	Repeat prenatal corticosteroid prior to preterm birth: a systematic review and individual participant data meta-analysis for the PRECISE study group (prenatal repeat corticosteroid international IPD) Tj ETQq1 1 Reviews. 2012. 1. 12.	0.784314 rgl	3T <u>/</u> Overlock
46	Vitamin C to pregnant smokers persistently improves infant airway function to 12â€months of age: a randomised trial. European Respiratory Journal, 2020, 56, 1902208.	3.1	17
47	Episodes of hypoxemia during synchronized intermittent mandatory ventilation in ventilator-dependent very low birth weight infants. Pediatric Pulmonology, 2005, 40, 9-14.	1.0	16
48	Sleep-Wake Disturbances After Acquired Brain Injury in Children Surviving Critical Care. Pediatric Neurology, 2020, 103, 43-51.	1.0	15
49	Development and validation of an assay for quantifying budesonide in dried blood spots collected from extremely low gestational age neonates. Journal of Pharmaceutical and Biomedical Analysis, 2019, 167, 7-14.	1.4	13
50	Analysis of Early-Life Growth and Age at Pubertal Onset in US Children. JAMA Network Open, 2022, 5, e2146873.	2.8	13
51	Fetal Pulmonary Arterial Vascular Impedance Reflects Changes in Fetal Oxygenation at Near-Term Gestation in a Nonhuman Primate Model. Reproductive Sciences, 2013, 20, 33-38.	1.1	11
52	Maternal body mass index before pregnancy is associated with increased bronchodilator dispensing in early childhood: A crossâ€sectional study. Pediatric Pulmonology, 2016, 51, 803-811.	1.0	10
53	Cost effectiveness of vitamin c supplementation for pregnant smokers to improve offspring lung function at birth and reduce childhood wheeze/asthma. Journal of Perinatology, 2018, 38, 820-827.	0.9	10
54	Respiratory Compliance in Late Preterm Infants (340/7-346/7 Weeks) after Antenatal Steroid Therapy. Journal of Pediatrics, 2018, 201, 21-26.	0.9	9

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55	Pulmonary function in extremely low birth weight infants with bronchopulmonary dysplasia before hospital discharge. Journal of Perinatology, 2021, 41, 77-83.	0.9	9
56	Cardiometabolic Pregnancy Complications in Association With Autism-Related Traits as Measured by the Social Responsiveness Scale in ECHO. American Journal of Epidemiology, 2022, 191, 1407-1419.	1.6	9
57	Pulmonary function and outcomes in infants randomized to a rescue course of antenatal steroids. Pediatric Pulmonology, 2017, 52, 1171-1178.	1.0	8
58	Pulmonary Function at Hospital Discharge in Preterm Infants Randomized to a Single Rescue Course of Antenatal Steroids. Journal of Pediatrics, 2017, 181, 62-66.e1.	0.9	7
59	The Role of Childhood Asthma in Obesity Development. Epidemiology, 2022, 33, 131-140.	1.2	7
60	Acute effects of vecuronium on pulmonary function and hypoxemic episodes in preterm infants. Pediatrics International, 2007, 49, 631-636.	0.2	6
61	Quantification of nutritive sucking among preterm and full-term infants. Research and Reports in Neonatology, 2018, Volume 8, 53-63.	0.2	6
62	Regional and sociodemographic differences in average BMI among US children in the ECHO program. Obesity, 2021, 29, 2089-2099.	1.5	6
63	Influences of Chronic Physical and Mental Health Conditions on Child and Adolescent Positive Health. Academic Pediatrics, 2022, 22, 1024-1032.	1.0	5
64	Hair and nail nicotine levels of mothers and their infants as valid biomarkers of exposure to intrauterine tobacco smoke. Tobacco Induced Diseases, 2021, 19, 1-9.	0.3	5
65	"All these people saved her life, but she needs me too― Understanding and responding to parental mental health in the NICU. Journal of Perinatology, 2022, 42, 1496-1503.	0.9	5
66	The window of improved neonatal respiratory compliance after rescue antenatal steroids. Journal of Perinatology, 2018, 38, 828-833.	0.9	4
67	Chinstraps are needed for neonatal nasal CPAP: Reflections from a nonâ€human primate model. Pediatric Pulmonology, 2020, 55, 1087-1088.	1.0	4
68	Anti–Vascular Endothelial Growth Factor Antagonists: A Potential Primary Prevention for Bronchopulmonary Dysplasia?. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 703-704.	2.5	3
69	Prenatal and Childhood Tobacco Smoke Exposure Are Associated With Sleep-Disordered Breathing Throughout Early Childhood. Academic Pediatrics, 2021, 21, 654-662.	1.0	3
70	Blood metabolomics in infants enrolled in a dose escalation pilot trial of budesonide in surfactant. Pediatric Research, 2021, 90, 784-794.	1.1	3
71	Maternal Prenatal Hair Cortisol Is Associated with Child Wheeze among Mothers and Infants with Tobacco Smoke Exposure and Who Face High Socioeconomic Adversity. International Journal of Environmental Research and Public Health, 2021, 18, 2764.	1.2	3
72	Environmental Effects on Lung Morphogenesis and Function:. , 2016, , 77-93.		2

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73	Sensitive Windows forIn UteroExposures and Asthma Development. Layers of Complexity. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 1362-1364.	2.5	2
74	<p>Pulmonary function and systolic blood pressure in very low birth weight infants at 34–36 weeks of corrected age</p> . Research and Reports in Neonatology, 2019, Volume 9, 21-30.	0.2	2
75	Sleep and Executive Functioning in Pediatric Traumatic Brain Injury Survivors after Critical Care. Children, 2022, 9, 748.	0.6	2
76	Reply: Why Pregnant Women Should Avoid Any Form of Nicotine during Pregnancy: An Elastin-based Perspective. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 247-248.	2.5	1
77	Prepregnancy Extreme Obesity Is Associated with Increased Steroid Dispensing in Early Childhood. Pediatric, Allergy, Immunology, and Pulmonology, 2018, 31, 84-90.	0.3	1
78	Tobacco and nicotine exposure prevention in pregnancy: a priority to improve perinatal and maternal outcomes. American Journal of Obstetrics & Synecology MFM, 2019, 1, 19-23.	1.3	1
79	<i>Candida albicans</i> â€associated sepsis in a preâ€term neonatal rhesus macaque (<i>Macaca) Tj ETQq1 1 0.</i>	784314 rg 0.3	gBT ₁ /Overlock
80	Pulmonary Function Tests in Bronchopulmonary Dysplasia., 2020,, 97-112.		1
81	Do Standardized Scripts Improve Interpreter Use by Spanish-Speaking Patients?. Journal of Immigrant and Minority Health, 2021, 23, 1021-1025.	0.8	1
82	METABOLIC EFFECTS OF TWO DIFFERENT DOSES OF EARLY DEXAMETHASONE (DEX) THERAPY IN VERY LOW BIRTH WEIGHT (VLBW) INFANTS. †1395. Pediatric Research, 1997, 41, 235-235.	1.1	1
83	Pulmonary Function (Respiratory Compliance) In Late Preterm Infants After Antenatal Steroids. , 2010, ,		0
84	Aerosol Delivery Of Methacholine During Oral Intubated Measurement Of Murine Lung Mechanics. , 2012, , .		0
85	Vitamin C Supplementation for Pregnant Smoking Women and Pulmonary Function in Their Newborn Infants. Obstetrical and Gynecological Survey, 2014, 69, 523-525.	0.2	0
86	In UteroSmoke and Gene Interactions: Long-Term Consequences on Respiratory Health. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 409-410.	2.5	0
87	Reply to Braillon: Vitamin C to Pregnant Smokers and Infant Airway Function: Missing the Forest for the Trees?. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 397-398.	2.5	0
88	Pulmonary Function Tests in Very Low Birth Weight Infants Screened for Pulmonary Hypertension: A Pilot Study. Journal of Pediatrics, 2021, 237, 221-226.e1.	0.9	0
89	Opportunities to Promote Primary Prevention of Post Neonatal Intensive Care Unit Respiratory Morbidity in the Premature Infant. Respiratory Medicine, 2017, , 139-159.	0.1	0
90	Childhood Wheeze Patterns- What Do They Tell Us?. American Journal of Respiratory and Critical Care Medicine, 2022, , .	2.5	0

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91	Title is missing!. , 2021, 16, e0245064.		О
92	Title is missing!. , 2021, 16, e0245064.		0
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