

Kecia Carroll

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

1,549
citations

279701

23
h-index

315616

38
g-index

54
all docs

54
docs citations

54
times ranked

2238
citing authors

#	ARTICLE	IF	CITATIONS
1	Ambient PM _{2.5} exposure and salivary cortisol output during pregnancy in a multi-ethnic urban sample. <i>Inhalation Toxicology</i> , 2023, 35, 101-108.	0.8	2
2	The Role of Childhood Asthma in Obesity Development. <i>Epidemiology</i> , 2022, 33, 131-140.	1.2	7
3	Prenatal particulate matter exposure and mitochondrial mutational load at the maternal-fetal interface: Effect modification by genetic ancestry. <i>Mitochondrion</i> , 2022, 62, 102-110.	1.6	8
4	Prenatal PM _{2.5} exposure and infant temperament at age 6 months: Sensitive windows and sex-specific associations. <i>Environmental Research</i> , 2022, 206, 112583.	3.7	11
5	Racial/ethnic and neighborhood disparities in metals exposure during pregnancy in the Northeastern United States. <i>Science of the Total Environment</i> , 2022, 820, 153249.	3.9	16
6	Prenatal Fine Particulate Matter, Maternal Micronutrient Antioxidant Intake, and Early Childhood Repeated Wheeze: Effect Modification by Race/Ethnicity and Sex. <i>Antioxidants</i> , 2022, 11, 366.	2.2	3
7	Factors Associated With Parental COVID-19 Vaccination Acceptance. <i>Clinical Pediatrics</i> , 2022, 61, 393-401.	0.4	5
8	Cardiometabolic Pregnancy Complications in Association With Autism-Related Traits as Measured by the Social Responsiveness Scale in ECHO. <i>American Journal of Epidemiology</i> , 2022, 191, 1407-1419.	1.6	9
9	The association between duration of breastfeeding and childhood asthma outcomes. <i>Annals of Allergy, Asthma and Immunology</i> , 2022, 129, 205-211.	0.5	13
10	Oxidative Balance Score during Pregnancy Is Associated with Oxidative Stress in the CANDLE Study. <i>Nutrients</i> , 2022, 14, 2327.	1.7	4
11	Prenatal vitamin D levels and child wheeze and asthma. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 323-331.	0.7	9
12	Maternal exposure to PM _{2.5} during pregnancy and asthma risk in early childhood. <i>Environmental Epidemiology</i> , 2021, 5, e130.	1.4	34
13	Gestational diabetes and childhood asthma in a racially diverse US pregnancy cohort. <i>Pediatric Allergy and Immunology</i> , 2021, 32, 1190-1196.	1.1	17
14	Maternal active asthma in pregnancy influences associations between polyunsaturated fatty acid intake and child asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2021, 127, 553-561.e3.	0.5	5
15	Maternal Stressful Life Events during Pregnancy and Atopic Dermatitis in Children Aged Approximately 4-6 Years. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9696.	1.2	3
16	Prenatal Omega-3 and Omega-6 Polyunsaturated Fatty Acids and Childhood Atopic Dermatitis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 937-944.	2.0	17
17	Exposure to ambient air pollution and early childhood behavior: A longitudinal cohort study. <i>Environmental Research</i> , 2020, 183, 109075.	3.7	29
18	Prenatal polyunsaturated fatty acids and child asthma: Effect modification by maternal asthma and child sex. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 800-807.e4.	1.5	26

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19	Rates of hospitalization for urinary tract infections among medicaid-insured individuals by spina bifida status, Tennessee 2005â€“2013. Disability and Health Journal, 2020, 13, 100920.	1.6	4
20	A combined cohort analysis of prenatal exposure to phthalate mixtures and childhood asthma. Environment International, 2020, 143, 105970.	4.8	39
21	A Respiratory Syncytial Virus Attachment Gene Variant Associated with More Severe Disease in Infants Decreases Fusion Protein Expression, Which May Facilitate Immune Evasion. Journal of Virology, 2020, 95, .	1.5	8
22	Validity of diagnosis and procedure codes for identifying neural tube defects in infants. Pharmacoepidemiology and Drug Safety, 2020, 29, 1489-1493.	0.9	0
23	Association Between Maternal 2nd Trimester Plasma Folate Levels and Infant Bronchiolitis. Maternal and Child Health Journal, 2019, 23, 164-172.	0.7	7
24	Maternal childhood and lifetime traumatic life events and infant bronchiolitis. Paediatric and Perinatal Epidemiology, 2019, 33, 262-270.	0.8	13
25	Prenatal air pollution and childhood IQ: Preliminary evidence of effect modification by folate. Environmental Research, 2019, 176, 108505.	3.7	36
26	Effectiveness of Respiratory Syncytial Virus Immunoprophylaxis in Reducing Bronchiolitis Hospitalizations Among High-Risk Infants. American Journal of Epidemiology, 2018, 187, 1490-1500.	1.6	10
27	The association of maternal prenatal vitamin D levels and child current wheeze. Annals of Allergy, Asthma and Immunology, 2018, 120, 98-99.	0.5	5
28	Association of prenatal folate status with early childhood wheeze and atopic dermatitis. Pediatric Allergy and Immunology, 2018, 29, 144-150.	1.1	37
29	Respiratory syncytial virus immunoprophylaxis in high-risk infants and development of childhood asthma. Journal of Allergy and Clinical Immunology, 2017, 139, 66-71.e3.	1.5	40
30	Interference Between Respiratory Syncytial Virus and Human Rhinovirus Infection in Infancy. Journal of Infectious Diseases, 2017, 215, 1102-1106.	1.9	68
31	Seasonal Timing of Infant Bronchiolitis, Apnea and Sudden Unexplained Infant Death. PLoS ONE, 2016, 11, e0158521.	1.1	5
32	A simple respiratory severity score that may be used in evaluation of acute respiratory infection. BMC Research Notes, 2016, 9, 85.	0.6	24
33	Relative Importance and Additive Effects of Maternal and Infant Risk Factors on Childhood Asthma. PLoS ONE, 2016, 11, e0151705.	1.1	53
34	Î²2-Adrenergic receptor promoter haplotype influences the severity of acute viral respiratory tract infection during infancy: a prospective cohort study. BMC Medical Genetics, 2015, 16, 82.	2.1	2
35	Maternal Folic Acid Supplementation During Pregnancy and Early Childhood Asthma. Epidemiology, 2015, 26, 934-941.	1.2	48
36	Association between Dietary Patterns during Pregnancy and Birth Size Measures in a Diverse Population in Southern US. Nutrients, 2015, 7, 1318-1332.	1.7	43

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37	Urine Club Cell 16-kDa Secretory Protein and Childhood Wheezing Illnesses After Lower Respiratory Tract Infections in Infancy. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2015, 28, 158-164.	0.3	11
38	Respiratory Severity Score Separates Upper Versus Lower Respiratory Tract Infections and Predicts Measures of Disease Severity. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2015, 28, 117-120.	0.3	22
39	Effects of prenatal social stress and maternal dietary fatty acid ratio on infant temperament: Does race matter?. <i>Epidemiology (Sunnyvale, Calif)</i> , 2014, 04, .	0.3	16
40	Gastroesophageal Reflux Disease Increases Infant Acute Respiratory Illness Severity, but not Childhood Asthma. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2014, 27, 30-33.	0.3	6
41	Association of Folic Acid Supplementation During Pregnancy and Infant Bronchiolitis. <i>American Journal of Epidemiology</i> , 2014, 179, 938-946.	1.6	26
42	Dietary Patterns in Pregnancy and Effects on Nutrient Intake in the Mid-South: The Conditions Affecting Neurocognitive Development and Learning in Early Childhood (CANDLE) Study. <i>Nutrients</i> , 2013, 5, 1511-1530.	1.7	45
43	Adherence to Guidelines for Respiratory Syncytial Virus Immunoprophylaxis Among Infants With Prematurity or Chronic Lung Disease in Three United States Counties. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, e229-e231.	1.1	9
44	Influence of maternal asthma on the cause and severity of infant acute respiratory tract infections. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 1236-1242.	1.5	54
45	Relationship of maternal vitamin D level with maternal and infant respiratory disease. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 205, 215.e1-215.e7.	0.7	29
46	The Tennessee Children's Respiratory Initiative: Objectives, design and recruitment results of a prospective cohort study investigating infant viral respiratory illness and the development of asthma and allergic diseases. <i>Respirology</i> , 2010, 15, 691-699.	1.3	28
47	The severity-dependent relationship of infant bronchiolitis on the risk and morbidity of early childhood asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 123, 1055-1061.e1.	1.5	188
48	The Impact of Respiratory Viral Infection on Wheezing Illnesses and Asthma Exacerbations. <i>Immunology and Allergy Clinics of North America</i> , 2008, 28, 539-561.	0.7	38
49	Increasing Burden and Risk Factors for Bronchiolitis-Related Medical Visits in Infants Enrolled in a State Health Care Insurance Plan. <i>Pediatrics</i> , 2008, 122, 58-64.	1.0	105
50	Increase in Incidence of Medically Treated Thyroid Disease in Children With Down Syndrome After Rerelease of American Academy of Pediatrics Health Supervision Guidelines. <i>Pediatrics</i> , 2008, 122, e493-e498.	1.0	41
51	Maternal Asthma and Maternal Smoking Are Associated With Increased Risk of Bronchiolitis During Infancy. <i>Pediatrics</i> , 2007, 119, 1104-1112.	1.0	112
52	Racial Differences in Asthma Morbidity During Pregnancy. <i>Obstetrics and Gynecology</i> , 2005, 106, 66-72.	1.2	52
53	Characteristics of Families That Complain Following Pediatric Emergency Visits. <i>Academic Pediatrics</i> , 2005, 5, 326-331.	1.7	20