

# Residential mobility impacts exposure assessment and characteristics in longitudinal epidemiology studies

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Traffic-related air pollution and hyperactivity/inattention, dyslexia and dyscalculia in adolescents of the German GINIplus and LISApplus birth cohorts. <i>Environment International</i> , 2016, 97, 85-92.	10.0	56
2	Measurement error in mobile source air pollution exposure estimates due to residential mobility during pregnancy. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2017, 27, 513-520.	3.9	47
3	Residential greenness and allergic respiratory diseases in children and adolescents – A systematic review and meta-analysis. <i>Environmental Research</i> , 2017, 159, 212-221.	7.5	86
4	Green space and cognitive ageing: A retrospective life course analysis in the Lothian Birth Cohort 1936. <i>Social Science and Medicine</i> , 2018, 196, 56-65.	3.8	105
5	Toward dynamic urban environmental exposure assessments in mental health research. <i>Environmental Research</i> , 2018, 161, 129-135.	7.5	162
6	Born to be Wise: a population registry data linkage protocol to assess the impact of modifiable early-life environmental exposures on the health and development of children. <i>BMJ Open</i> , 2018, 8, e026954.	1.9	6
7	The influence of residential and workday population mobility on exposure to air pollution in the UK. <i>Environment International</i> , 2018, 121, 803-813.	10.0	38
8	The Canadian Urban Environmental Health Research Consortium – a protocol for building a national environmental exposure data platform for integrated analyses of urban form and health. <i>BMC Public Health</i> , 2018, 18, 114.	2.9	57
9	Vegetation diversity protects against childhood asthma: results from a large New Zealand birth cohort. <i>Nature Plants</i> , 2018, 4, 358-364.	9.3	89
10	Pervasive Income-Based Disparities In Inpatient Bed-Day Rates Across Conditions And Subspecialties. <i>Health Affairs</i> , 2018, 37, 551-559.	5.2	33
11	Emergency Medical Services Utilization Is Associated With Community Deprivation in Children. <i>Prehospital Emergency Care</i> , 2019, 23, 225-232.	1.8	18
12	Estimating minute ventilation and air pollution inhaled dose using heart rate, breath frequency, age, sex and forced vital capacity: A pooled-data analysis. <i>PLoS ONE</i> , 2019, 14, e0218673.	2.5	17
13	Neighborhood Material Deprivation Is Associated with Childhood Asthma Development: Analysis of Prospective Administrative Data. <i>Canadian Respiratory Journal</i> , 2019, 2019, 1-7.	1.6	11
14	Association between ambient gaseous and particulate air pollutants and attention deficit hyperactivity disorder (ADHD) in children; a systematic review. <i>Environmental Research</i> , 2019, 173, 135-156.	7.5	51
15	Using high-resolution residential greenspace measures in an urban environment to assess risks of allergy outcomes in children. <i>Science of the Total Environment</i> , 2019, 668, 760-767.	8.0	44
16	Residential mobility in early childhood and the impact on misclassification in pesticide exposures. <i>Environmental Research</i> , 2019, 173, 212-220.	7.5	17
17	Predictors of residential mobility and its impact on air pollution exposure among children diagnosed with early childhood leukemia. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2019, 29, 510-519.	3.9	6
18	Estimating Daily PM <sub>2.5</sub> and PM <sub>10</sub> over Italy Using an Ensemble Model. <i>Environmental Science &amp; Technology</i> , 2020, 54, 120-128.	10.0	70

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19	State-of-the-Science Review of Non-Chemical Stressors Found in a Child's Social Environment. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4417.	2.6	11
20	Early-life exposure to traffic-related air pollution and child anthropometry. <i>Environmental Epidemiology</i> , 2019, 3, e061.	3.0	9
21	Residential Greenspace Association with Childhood Behavioral Outcomes. <i>Journal of Pediatrics</i> , 2019, 207, 233-240.	1.8	50
22	The Use of Geographic Data to Improve Asthma Care Delivery and Population Health. <i>Clinics in Chest Medicine</i> , 2019, 40, 209-225.	2.1	5
23	Material community deprivation and hospital utilization during the first year of life: an urban population-based cohort study. <i>Annals of Epidemiology</i> , 2019, 30, 37-43.	1.9	107
24	Hotspots of childhood obesity in a large metropolitan area: does neighbourhood social and built environment play a part?. <i>International Journal of Epidemiology</i> , 2020, 49, 934-943.	1.9	20
25	Subclinical and Overt Newborn Opioid Exposure: Prevalence and First-Year Healthcare Utilization. <i>Journal of Pediatrics</i> , 2020, 222, 52-58.e1.	1.8	5
26	Socioeconomic Disparities in Colon Cancer Survival. <i>Epidemiology</i> , 2020, 31, 728-735.	2.7	15
27	Residential Mobility and Geospatial Disparities in Colon Cancer Survival. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 2119-2125.	2.5	9
28	Earth Observation Data Supporting Non-Communicable Disease Research: A Review. <i>Remote Sensing</i> , 2020, 12, 2541.	4.0	8
29	Impact of residential mobility on estimated environmental exposures in a prospective cohort of older women. <i>Environmental Epidemiology</i> , 2020, 4, e110.	3.0	10
30	Novel Approaches to Air Pollution Exposure and Clinical Outcomes Assessment in Environmental Health Studies. <i>Atmosphere</i> , 2020, 11, 122.	2.3	7
31	Residential instability, neighborhood deprivation, and pediatric asthma outcomes. <i>Pediatric Pulmonology</i> , 2020, 55, 1340-1348.	2.0	12
32	Automation of cleaning and reconstructing residential address histories to assign environmental exposures in longitudinal studies. <i>International Journal of Epidemiology</i> , 2020, 49, i49-i56.	1.9	7
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34	Longitudinal exposure assessments of neighbourhood effects in health research: What can be learned from people's residential histories?. <i>Health and Place</i> , 2021, 68, 102543.	3.3	11
35	Residential surrounding greenness and self-reported symptoms of anxiety and depression in adolescents. <i>Environmental Research</i> , 2021, 194, 110628.	7.5	37
36	An algorithm to identify residential mobility from electronic health-record data. <i>International Journal of Epidemiology</i> , 2021, , .	1.9	1

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37	Evaluation of a commercial database to estimate residence histories in the los angeles ultrafines study. <i>Environmental Research</i> , 2021, 197, 110986.	7.5	7
38	Genetic ancestry differences in pediatric asthma readmission are mediated by socioenvironmental factors. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 1210-1218.e4.	2.9	16
39	Racial/ethnic disparities in waitlist outcomes are only partly explained by socioeconomic deprivation among children awaiting liver transplantation. <i>Hepatology</i> , 2022, 75, 115-124.	7.3	22
40	The association between air pollution and childhood asthma: United States, 2010-2015. <i>Journal of Asthma</i> , 2021, , 1-16.	1.7	1
41	OUP accepted manuscript. <i>Journal of Pediatric Psychology</i> , 2021, , .	2.1	0
42	Determinants of stage at diagnosis of HPV-related cancer including area deprivation and clinical factors. <i>Journal of Public Health</i> , 2022, 44, 18-27.	1.8	5
43	The quality of social determinants data in the electronic health record: a systematic review. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 29, 187-196.	4.4	54
44	Association Between Neighborhood-level Socioeconomic Deprivation and the Medication Level Variability Index for Children Following Liver Transplantation. <i>Transplantation</i> , 2020, 104, 2346-2353.	1.0	34
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46	Association of Primary Care Shortage Areas with Adverse Outcomes after Pediatric Liver Transplant. <i>Journal of Pediatrics</i> , 2022, 246, 103-109.e2.	1.8	8
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48	Residential greenness, asthma, and lung function among children at high risk of allergic sensitization: a prospective cohort study. <i>Environmental Health</i> , 2022, 21, 52.	4.0	12
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50	Classification of Deprivation Indices That Applied to Detect Health Inequality: A Scoping Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 10063.	2.6	4
51	Identifying Health-Related Social and Unintentional Injury Risks among Patients Presenting to a Pediatric Urgent Care. <i>Academic Pediatrics</i> , 2022, , .	2.0	0
52	PM2.5 constituents and onset of gestational diabetes mellitus: Identifying susceptible exposure windows. <i>Atmospheric Environment</i> , 2022, 291, 119409.	4.1	3
53	Association of individual green space exposure with the incidence of asthma and allergic rhinitis: a systematic review and meta-analysis. <i>Environmental Science and Pollution Research</i> , 2022, 29, 88461-88487.	5.3	9
54	Association between exposure to greenness and atopic march in children and adults—A systematic review and meta-analysis. <i>Frontiers in Public Health</i> , 0, 10, .	2.7	2

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57	Ethnic enclaves and colon cancer stage at diagnosis among New Jersey Hispanics. <i>Social Science and Medicine</i> , 2023, 328, 115977.	3.8	3
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59	Pediatric outdoor recreational injuries: another hidden concern during the COVID-19 pandemic. <i>Injury Epidemiology</i> , 2023, 10, .	1.8	1
60	Impact of standardization on racial and socioeconomic disparities in non-accidental trauma evaluations in infants in a pediatric emergency department. <i>Injury Epidemiology</i> , 2023, 10, .	1.8	1
61	Impact of Environmental Exposures on Lung Cancer in Patients Who Never Smoked. <i>World Journal of Surgery</i> , 2023, 47, 2578-2586.	1.6	2
62	Longitudinal Associations between Ambient Air Pollution and Angiogenic Biomarkers among Pregnant Women in the LIFECODES Study, 2006â€“2008. <i>Environmental Health Perspectives</i> , 2023, 131, .	6.0	1
63	Minute level smartphone derived exposure to greenness and consumer wearable derived physical activity in a cohort of US women. <i>Environmental Research</i> , 2023, 237, 116864.	7.5	1
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65	Geographic uncertainties in external exposome studies: A multi-scale approach to reduce exposure misclassification. <i>Science of the Total Environment</i> , 2024, 906, 167637.	8.0	1
66	Predicting householdsâ€™ residential mobility trajectories with geographically localized interpretable model-agnostic explanation (GLIME). <i>International Journal of Geographical Information Science</i> , 2023, 37, 2597-2619.	4.8	0
67	Increased urban greenspace in childhood associated with lower inattention deficit among adolescents. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 0, , .	3.1	0
68	Ambient air pollution is associated with graft failure/death in pediatric liver transplant recipients. <i>American Journal of Transplantation</i> , 2024, 24, 448-457.	4.7	1
69	Disparities in the Diagnosis and Management of Infants Hospitalized With Inadequate Weight Gain. <i>Hospital Pediatrics</i> , 0, , .	1.3	0
70	Predictors of early life residential mobility in urban and rural Pennsylvania children with acute lymphoblastic leukemia and implications for environmental exposure assessment. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 0, , .	3.9	0
71	Social determinants of health predict health outcomes following pediatric allogeneic hematopoietic stem cell transplant. <i>Pediatric Blood and Cancer</i> , 2024, 71, .	1.5	0
72	Causal Mediation of Neighborhood-Level Pediatric Hospitalization Inequities. <i>Pediatrics</i> , 2024, 153, .	2.1	0

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73	Construction of residential histories to estimate long-term environmental exposures in the California Teachers Study cohort. Journal of Exposure Science and Environmental Epidemiology, 0, , .	3.9	0