

Elisabeth Dowling Root

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

59
papers

1,546
citations

18
h-index

38
g-index

63
ext. papers

1,911
ext. citations

5.7
avg, IF

4.59
L-index

#	Paper	IF	Citations
59	Quantifying the Population-Level Effect of the COVID-19 Mass Vaccination Campaign in Israel: A Modeling Study.. <i>Open Forum Infectious Diseases</i> , 2022 , 9, ofac087	1	3
58	Understanding the role of urban social and physical environment in opioid overdose events using found geospatial data.. <i>Health and Place</i> , 2022 , 75, 102792	4.6	1
57	Investigating the association of room features with healthcare-facility-onset : An exploratory study. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 847-852	2	1
56	Thirty-five years later: Long-term effects of the Matlab maternal and child health/family planning program on older women's well-being. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	2
55	Electronic cigarette use and risk of cigarette and smokeless tobacco initiation among adolescent boys: A propensity score matched analysis. <i>Addictive Behaviors</i> , 2021 , 114, 106770	4.2	6
54	Disparities in Opioid Overdose Death Trends by Race/Ethnicity, 2018-2019, From the HEALing Communities Study. <i>American Journal of Public Health</i> , 2021 , 111, 1851-1854	5.1	21
53	The impact of the national stay-at-home order on emergency department visits for suspected opioid overdose during the first wave of the COVID-19 pandemic. <i>Drug and Alcohol Dependence</i> , 2021 , 228, 108977	4.9	4
52	The HEALing (Helping to End Addiction Long-term) Communities Study: Protocol for a cluster randomized trial at the community level to reduce opioid overdose deaths through implementation of an integrated set of evidence-based practices. <i>Drug and Alcohol Dependence</i> , 2020 , 217, 108335	4.9	11
51	Geovisualization and Spatial Analysis of Infant Mortality and Preterm Birth in Ohio, 2008-2015: Opportunities to Enhance Spatial Thinking. <i>Public Health Reports</i> , 2020 , 135, 472-482	2.5	1
50	A Community Development Program and Reduction in High-Cost Health Care Use. <i>Pediatrics</i> , 2020 , 146,	7.4	3
49	Relationship between cyanobacterial bloom impacted drinking water sources and hepatocellular carcinoma incidence rates. <i>Harmful Algae</i> , 2020 , 95, 101801	5.3	8
48	Air infiltration in low-income, urban homes and its relationship to lung function. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020 , 30, 262-270	6.7	2
47	Operationalizing and selecting outcome measures for the HEALing Communities Study. <i>Drug and Alcohol Dependence</i> , 2020 , 217, 108328	4.9	9
46	Organizations matter in local governance: evidence from health sector decentralization in Honduras. <i>Health Policy and Planning</i> , 2020 , 35, 1168-1179	3.4	3
45	Network analysis of intra-hospital transfers and hospital onset clostridium difficile infection. <i>Health Information and Libraries Journal</i> , 2020 , 37, 26-34	2.9	4
44	Assessing the impacts of governance reforms on health services delivery: a quasi-experimental, multi-method, and participatory approach. <i>Health Services and Outcomes Research Methodology</i> , 2019 , 19, 241-258	1.6	6
43	Contextual Factors Associated With County-Level Suicide Rates in the United States, 1999 to 2016. <i>JAMA Network Open</i> , 2019 , 2, e1910936	10.4	52

42	Social and Environmental Neighborhood Typologies and Lung Function in a Low-Income, Urban Population. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	6
41	Impact of Outdoor Air Pollution on Indoor Air Quality in Low-Income Homes during Wildfire Seasons. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	36
40	Impact of Low-Income Home Energy-Efficiency Retrofits on Building Air Tightness and Healthy Home Indicators. <i>Sustainability</i> , 2019 , 11, 2667	3.6	15
39	Top 10 Research Priorities in Spatial Lifecourse Epidemiology. <i>Environmental Health Perspectives</i> , 2019 , 127, 74501	8.4	43
38	Repurposing Geographic Information Systems for Routine Hospital Infection Control. <i>Advances in Health Care Management</i> , 2019 , 18,	0.8	1
37	Relationships between home ventilation rates and respiratory health in the Colorado Home Energy Efficiency and Respiratory Health (CHEER) study. <i>Environmental Research</i> , 2019 , 169, 297-307	7.9	25
36	Residential Mobility Across Early Childhood and Children's Kindergarten Readiness. <i>Demography</i> , 2018 , 55, 485-510	3.5	14
35	Mapping suicide mortality in Ohio: A spatial epidemiological analysis of suicide clusters and area level correlates. <i>Preventive Medicine</i> , 2018 , 106, 177-184	4.3	25
34	Future directions for reducing inequity and maximising impact of child health strategies. <i>BMJ, The</i> , 2018 , 362, k2684	5.9	4
33	Spatio-temporal neighborhood impacts on internalizing and externalizing behaviors in U.S. elementary school children: Effect modification by child and family socio-demographics. <i>Social Science and Medicine</i> , 2017 , 180, 52-61	5.1	10
32	Physical activity and activity space in patients with pulmonary fibrosis not prescribed supplemental oxygen. <i>BMC Pulmonary Medicine</i> , 2017 , 17, 154	3.5	5
31	Distance to health services modifies the effect of an 11-valent pneumococcal vaccine on pneumonia risk among children less than 2 years of age in Bohol, Philippines. <i>International Journal of Epidemiology</i> , 2017 , 46, 706-716	7.8	3
30	Demographic and ecological risk factors for human influenza A virus infections in rural Indonesia. <i>Influenza and Other Respiratory Viruses</i> , 2017 , 11, 425-433	5.6	3
29	Unpacking healthy landscapes: Empirical assessment of neighborhood aesthetic ratings in an urban setting. <i>Landscape and Urban Planning</i> , 2017 , 168, 38-47	7.7	12
28	A nested case-control study of 277 prediagnostic serum cytokines and glioma. <i>PLoS ONE</i> , 2017 , 12, e0178705	8.705	11
27	Effects of health intervention programs and arsenic exposure on child mortality from acute lower respiratory infections in rural Bangladesh. <i>International Journal of Health Geographics</i> , 2016 , 15, 32	3.5	7
26	Disease mapping for informing targeted health interventions: childhood pneumonia in Bohol, Philippines. <i>Tropical Medicine and International Health</i> , 2015 , 20, 1525-1533	2.3	6
25	Residential Mobility in Early Childhood: Household and Neighborhood Characteristics of Movers and Non-Movers. <i>Demographic Research</i> , 2015 , 33, 939-950	1	9

24	Distance to health services affects local-level vaccine efficacy for pneumococcal conjugate vaccine (PCV) among rural Filipino children. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 3520-5	11.5	15
23	Multiple cluster analysis for the identification of high-risk census tracts for out-of-hospital cardiac arrest (OHCA) in Denver, Colorado. <i>Resuscitation</i> , 2014 , 85, 1667-73	4	26
22	Neighborhood racial composition and trajectories of child self-rated health: an application of longitudinal propensity scores. <i>Social Science and Medicine</i> , 2014 , 120, 31-9	5.1	6
21	The impact of childhood mobility on exposure to neighborhood socioeconomic context over time. <i>American Journal of Public Health</i> , 2014 , 104, 80-2	5.1	6
20	Evidence for localised HIV related micro-epidemics associated with the decentralised provision of antiretroviral treatment in rural South Africa: a spatio-temporal analysis of changing mortality patterns (2007-2010). <i>Journal of Global Health</i> , 2014 , 4, 010403	4.3	19
19	Protocol for a mixed-methods study of supplemental oxygen in pulmonary fibrosis. <i>BMC Pulmonary Medicine</i> , 2014 , 14, 169	3.5	8
18	Adjusting for geographic variation in observational comparative effectiveness studies: a case study of antipsychotics using state Medicaid data. <i>BMC Health Services Research</i> , 2014 , 14, 355	2.9	3
17	A tale of two cities: the role of neighborhood socioeconomic status in spatial clustering of bystander CPR in Austin and Houston. <i>Resuscitation</i> , 2013 , 84, 752-9	4	48
16	Commentary on the paper Modelling determinants, impact and space-time risk of age-specific mortality in rural South Africa: integrating methods to enhance policy relevance <i>Global Health Action</i> , 2013 , 6, 1-2	3	0
15	Increasing cardiopulmonary resuscitation provision in communities with low bystander cardiopulmonary resuscitation rates: a science advisory from the American Heart Association for healthcare providers, policymakers, public health departments, and community leaders. <i>Circulation</i> , 2013 , 127, 1342-50	16.7	104
14	The role of socioeconomic status in longitudinal trends of cholera in Matlab, Bangladesh, 1993-2007. <i>PLoS Neglected Tropical Diseases</i> , 2013 , 7, e1997	4.8	8
13	Integration of Spatial and Social Network Analysis in Disease Transmission Studies. <i>Annals of the American Association of Geographers</i> , 2012 , 105, 1004-1015		35
12	Moving Neighborhoods and Health Research Forward: Using Geographic Methods to Examine the Role of Spatial Scale in Neighborhood Effects on Health. <i>Annals of the American Association of Geographers</i> , 2012 , 102, 986-995		44
11	Association of neighborhood characteristics with bystander-initiated CPR. <i>New England Journal of Medicine</i> , 2012 , 367, 1607-15	59.2	173
10	Socioeconomic context and gastrochisis: exploring associations at various geographic scales. <i>Social Science and Medicine</i> , 2011 , 72, 625-33	5.1	25
9	The role of vaccine coverage within social networks in cholera vaccine efficacy. <i>PLoS ONE</i> , 2011 , 6, e22971	3.7	10
8	Regional Environmental Patterns of Diarrheal Disease in Bangladesh: A Spatial Analytical and Multilevel Approach 2011 , 191-204		1
7	Tracing drinking water to its source: An ecological study of the relationship between textile mills and gastrochisis in North Carolina. <i>Health and Place</i> , 2010 , 16, 794-802	4.6	3

6	Spatial and environmental connectivity analysis in a cholera vaccine trial. <i>Social Science and Medicine</i> , 2009 , 68, 631-7	5.1	14
5	Evidence of localized clustering of gastroschisis births in North Carolina, 1999-2004. <i>Social Science and Medicine</i> , 2009 , 68, 1361-7	5.1	30
4	Specialty versus community hospitals: referrals, quality, and community benefits. <i>Health Affairs</i> , 2006 , 25, 106-18	0	77
3	Environment, obesity, and cardiovascular disease risk in low-income women. <i>American Journal of Preventive Medicine</i> , 2006 , 30, 327-332	6.1	443
2	Spatial analysis of elderly access to primary care services. <i>International Journal of Health Geographics</i> , 2006 , 5, 19	3.5	74
1	Emerging and Re-emerging Diseases 154-172		1