

# Gregory D Kearney

## List of Publications by Citations

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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.

66 papers	953 citations	18 h-index	28 g-index
70 ext. papers	1,119 ext. citations	2.6 avg, IF	4.27 L-index

#	Paper	IF	Citations
66	Associations of serum concentrations of organochlorine pesticides with breast cancer and prostate cancer in U.S. adults. <i>Environmental Health Perspectives</i> , <b>2010</b> , 118, 60-6	8.4	119
65	Studying associations between urinary metabolites of polycyclic aromatic hydrocarbons (PAHs) and cardiovascular diseases in the United States. <i>Science of the Total Environment</i> , <b>2010</b> , 408, 4943-8	10.2	68
64	Ambient Air Pollution and Hypertensive Disorders of Pregnancy: A Systematic Review and Meta-analysis. <i>Atmospheric Environment</i> , <b>2014</b> , 97, 336-345	5.3	61
63	Studying the effects of polycyclic aromatic hydrocarbons on peripheral arterial disease in the United States. <i>Science of the Total Environment</i> , <b>2013</b> , 461-462, 341-7	10.2	55
62	Associations between exposure to polycyclic aromatic hydrocarbons and glucose homeostasis as well as metabolic syndrome in nondiabetic adults. <i>Science of the Total Environment</i> , <b>2015</b> , 505, 56-64	10.2	45
61	Work Safety Climate, Safety Behaviors, and Occupational Injuries of Youth Farmworkers in North Carolina. <i>American Journal of Public Health</i> , <b>2015</b> , 105, 1336-43	5.1	33
60	Estimating the Prevalence of Heat-Related Symptoms and Sun Safety-Related Behavior among Latino Farmworkers in Eastern North Carolina. <i>Journal of Agromedicine</i> , <b>2016</b> , 21, 15-23	1.9	30
59	Linking health and environmental data in geographical analysis: it's so much more than centroids. <i>Spatial and Spatio-temporal Epidemiology</i> , <b>2009</b> , 1, 73-84	3.5	29
58	Safety and injury characteristics of youth farmworkers in North Carolina: a pilot study. <i>Journal of Agromedicine</i> , <b>2014</b> , 19, 354-63	1.9	28
57	Sun safety among farmers and farmworkers: a review. <i>Journal of Agromedicine</i> , <b>2014</b> , 19, 53-65	1.9	27
56	A cross-sectional study of stressors among farmers in Eastern North Carolina. <i>North Carolina Medical Journal</i> , <b>2014</b> , 75, 384-92	0.6	25
55	Work safety culture of youth farmworkers in North Carolina: a pilot study. <i>American Journal of Public Health</i> , <b>2015</b> , 105, 344-50	5.1	22
54	Evaluation of respiratory symptoms and respiratory protection behavior among poultry workers in small farming operations. <i>Journal of Agromedicine</i> , <b>2014</b> , 19, 162-70	1.9	20
53	A Descriptive Study of Body Pain and Work-Related Musculoskeletal Disorders Among Latino Farmworkers Working on Sweet Potato Farms in Eastern North Carolina. <i>Journal of Agromedicine</i> , <b>2016</b> , 21, 234-43	1.9	20
52	Latinx child farmworkers in North Carolina: Study design and participant baseline characteristics. <i>American Journal of Industrial Medicine</i> , <b>2019</b> , 62, 156-167	2.7	18
51	Assessment of sun safety behavior among farmers attending a regional farm show in North Carolina. <i>Journal of Agromedicine</i> , <b>2013</b> , 18, 65-73	1.9	18
50	Urinary trichlorophenol levels and increased risk of attention deficit hyperactivity disorder among US school-aged children. <i>Occupational and Environmental Medicine</i> , <b>2011</b> , 68, 557-61	2.1	18

49	Linking Water Infrastructure, Public Health, and Sea Level Rise: Integrated Assessment of Flood Resilience in Coastal Cities. <i>Public Works Management Policy</i> , <b>2019</b> , 24, 110-139	0.6	18
48	A spatial evaluation of socio demographics surrounding National Priorities List sites in Florida using a distance-based approach. <i>International Journal of Health Geographics</i> , <b>2009</b> , 8, 33	3.5	17
47	Bladder cancer clusters in Florida: identifying populations at risk. <i>Journal of Urology</i> , <b>2009</b> , 182, 46-50; discussion 51	2.5	17
46	A population-based study of smoking, serum cotinine and exhaled nitric oxide among asthmatics and a healthy population in the USA. <i>Inhalation Toxicology</i> , <b>2016</b> , 28, 724-730	2.7	16
45	Assessment of personal protective equipment use among farmers in eastern North Carolina: a cross-sectional study. <i>Journal of Agromedicine</i> , <b>2015</b> , 20, 43-54	1.9	15
44	Association between exposure to alkylbenzenes and cardiovascular disease among National Health and Nutrition Examination Survey (NHANES) participants. <i>International Journal of Occupational and Environmental Health</i> , <b>2009</b> , 15, 385-91		14
43	Health and Occupational Injury Experienced by Latinx Child Farmworkers in North Carolina, USA. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 17,	4.6	13
42	Sun protection behaviors among Latino migrant farmworkers in eastern North Carolina. <i>Journal of Occupational and Environmental Medicine</i> , <b>2014</b> , 56, 1325-31	2	13
41	Assessment of occupational health and safety hazard exposures among working college students. <i>American Journal of Industrial Medicine</i> , <b>2014</b> , 57, 114-24	2.7	12
40	The association of respiratory symptoms and indoor housing conditions among migrant farmworkers in eastern North Carolina. <i>Journal of Agromedicine</i> , <b>2014</b> , 19, 395-405	1.9	12
39	Sarcoidosis deaths in the United States: 1999-2016. <i>Respiratory Medicine</i> , <b>2019</b> , 149, 30-35	4.6	11
38	Assessing the association between environmental impacts and health outcomes: a case study from Florida. <i>Statistics in Medicine</i> , <b>2008</b> , 27, 3998-4015	2.3	10
37	Potential health impacts of heavy metals on HIV-infected population in USA. <i>PLoS ONE</i> , <b>2013</b> , 8, e74288	3.7	9
36	Work Safety Culture of Latinx Child Farmworkers in North Carolina. <i>American Journal of Industrial Medicine</i> , <b>2020</b> , 63, 917-927	2.7	9
35	A procedure for detecting childhood cancer clusters near hazardous waste sites in Florida. <i>Journal of Environmental Health</i> , <b>2008</b> , 70, 29-34; quiz 55-6	0.4	9
34	Heat-Related Illness Among Latinx Child Farmworkers in North Carolina: A Mixed-Methods Study. <i>New Solutions</i> , <b>2020</b> , 30, 111-126	1	8
33	Responsibilities of the Occupational and Environmental Medicine Provider in the Treatment and Prevention of Climate Change-Related Health Problems. <i>Journal of Occupational and Environmental Medicine</i> , <b>2018</b> , 60, e76-e81	2	8
32	Eastern Carolina Asthma Prevention Program (ECAPP): An Environmental Intervention Study Among Rural and Underserved Children with Asthma in Eastern North Carolina. <i>Environmental Health Insights</i> , <b>2014</b> , 8, 27-37	1.4	8

31	Safety behavior and work safety climate among landscaping and groundskeeping workers in North Carolina: A pilot study. <i>Work</i> , <b>2017</b> , 56, 45-53	1.6	7
30	Respiratory Protection Behavior and Respiratory Indices among Poultry House Workers on Small, Family-Owned Farms in North Carolina: A Pilot Project. <i>Journal of Agromedicine</i> , <b>2016</b> , 21, 136-43	1.9	7
29	Noise exposure assessment among groundskeepers in a university setting: A pilot study. <i>Journal of Occupational and Environmental Hygiene</i> , <b>2016</b> , 13, 193-202	2.9	7
28	Surveillance of injuries in Eastern North Carolina following Hurricane Irene using emergency department data. <i>North Carolina Medical Journal</i> , <b>2013</b> , 74, 272-8	0.6	7
27	Mortality Rates and Cause of Death Among Former Prison Inmates in North Carolina. <i>North Carolina Medical Journal</i> , <b>2017</b> , 78, 223-229	0.6	6
26	Case study. Behavior and perception of using safety gear among commercial landscapers: a pilot study. <i>Journal of Occupational and Environmental Hygiene</i> , <b>2013</b> , 10, D79-85	2.9	6
25	Tracking childhood exposure to lead and developmental disabilities: examining the relationship in a population-based sample. <i>Journal of Public Health Management and Practice</i> , <b>2008</b> , 14, 577-80	1.9	6
24	A decade of environmental public health tracking (2002-2012): progress and challenges. <i>Journal of Public Health Management and Practice</i> , <b>2015</b> , 21 Suppl 2, S23-35	1.9	5
23	Predictors for Using a HIV Self-Test Among Migrant and Seasonal Farmworkers in North Carolina. <i>International Journal of Environmental Research and Public Health</i> , <b>2015</b> , 12, 8348-58	4.6	5
22	A Descriptive Study of Farm-Related Injuries Presenting to Emergency Departments in North Carolina: 2008-2012. <i>Journal of Agromedicine</i> , <b>2015</b> , 20, 398-408	1.9	5
21	Assessing Uncertainty in Support-Adjusted Spatial Misalignment Problems. <i>Communications in Statistics - Theory and Methods</i> , <b>2009</b> , 38, 3249-3264	0.5	5
20	Climate Change and Public Health through the Lens of Rural, Eastern North Carolina. <i>North Carolina Medical Journal</i> , <b>2018</b> , 79, 270-277	0.6	5
19	Assessment of Occupational Noise Exposure among Groundskeepers in North Carolina Public Universities. <i>Environmental Health Insights</i> , <b>2016</b> , 10, 83-92	1.4	4
18	Respiratory Health and Suspected Asthma among Hired Latinx Child Farmworkers in Rural North Carolina. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	3
17	Insights Into the Environmental Health Burden of Childhood Asthma. <i>Environmental Health Insights</i> , <b>2018</b> , 12, 1178630218757445	1.4	3
16	Asthma deaths in North Carolina: 1999-2016. <i>Journal of Asthma</i> , <b>2020</b> , 57, 478-486	1.9	3
15	Asthma-Related Emergency Department Visits in North Carolina, 2010-2014. <i>North Carolina Medical Journal</i> , <b>2018</b> , 79, 81-87	0.6	3
14	Ecosystemic Theory, Practice, and Policy: Training Recommendations for Environmental Public Health. <i>American Journal of Preventive Medicine</i> , <b>2021</b> ,	6.1	2

13	Population attributable risks of neurobehavioral disorders due to low birth weight in US children. <i>Advances in Pediatric Research</i> , <b>2014</b> , 1,	3.5	2
12	Perceptions of Global Warming Among the Poorest Counties in the Southeastern United States. <i>Journal of Public Health Management and Practice</i> , <b>2019</b> , 25, 107-112	1.9	2
11	Moving Upstream on Childhood Asthma and Housing. <i>Journal of Public Health Management and Practice</i> , <b>2017</b> , 23, 187-191	1.9	1
10	Calor Extremo: On the Frontlines of Climate Change with North Carolina Farmworkers. <i>North Carolina Medical Journal</i> , <b>2020</b> , 81, 311-314	0.6	1
9	COVID-19: A Vaccine Priority Index Mapping Tool for Rapidly Assessing Priority Populations in North Carolina.. <i>Online Journal of Public Health Informatics</i> , <b>2021</b> , 13, E13	0.3	0
8	Assessing the Association between Environmental Exposures and Human Health <b>2010</b> , 285-294		
7	Occupational Hazards and Health and Safety Risks for Latino Tree Trimmers in the Pine Forest Industry. <i>New Solutions</i> , <b>2020</b> , 30, 183-191	1	
6	Preparing for the Health Impacts of a Changing Climate. <i>North Carolina Medical Journal</i> , <b>2020</b> , 81, 301-306		
5	Revisiting the Importance of Risk Communication for Public Health Practitioners. <i>Journal of Public Health Management and Practice</i> , <b>2021</b> , 27, 537-538	1.9	
4	JPHMP 25th Anniversary on Environmental Health. <i>Journal of Public Health Management and Practice</i> , <b>2019</b> , 25, 22-24	1.9	
3	The Sustainable Energy Transition and Occupational Health. <i>Journal of Occupational and Environmental Medicine</i> , <b>2019</b> , 61, e306-e307	2	
2	Single Maintenance and Reliever Therapy (SMART) Regimen for Management of Persistent Asthma. <i>Academic Emergency Medicine</i> , <b>2019</b> , 26, 567-570	3.4	
1	COVID-19: Strategic Considerations for Improving Population Health in Rural America. <i>Journal of Public Health Management and Practice</i> , <b>2021</b> , 27, 318-321	1.9	