

Maria C Mirabelli

List of Publications by Year in descending order

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61
papers

3,006
citations

186265

28
h-index

161849

54
g-index

61
all docs

61
docs citations

61
times ranked

3912
citing authors

#	ARTICLE	IF	CITATIONS
1	The Potential Impacts of Climate Variability and Change on Temperature-Related Morbidity and Mortality in the United States. <i>Environmental Health Perspectives</i> , 2001, 109, 185.	6.0	376
2	Heat-related mortality during a 1999 heat wave in Chicago. <i>American Journal of Preventive Medicine</i> , 2002, 22, 221-227.	3.0	362
3	Exposure to substances in the workplace and new-onset asthma: an international prospective population-based study (ECRHS-II). <i>Lancet, The</i> , 2007, 370, 336-341.	13.7	359
4	Occupational risk factors for asthma among nurses and related healthcare professionals in an international study. <i>Occupational and Environmental Medicine</i> , 2007, 64, 474-479.	2.8	107
5	Asthma-Related School Absenteeism, Morbidity, and Modifiable Factors. <i>American Journal of Preventive Medicine</i> , 2016, 51, 23-32.	3.0	104
6	Symptoms of Heat Illness Among Latino Farm Workers in North Carolina. <i>American Journal of Preventive Medicine</i> , 2010, 39, 468-471.	3.0	94
7	Asthma Symptoms Among Adolescents Who Attend Public Schools That Are Located Near Confined Swine Feeding Operations. <i>Pediatrics</i> , 2006, 118, e66-e75.	2.1	89
8	Outdoor PM _{2.5} , Ambient Air Temperature, and Asthma Symptoms in the Past 14 Days among Adults with Active Asthma. <i>Environmental Health Perspectives</i> , 2016, 124, 1882-1890.	6.0	80
9	Impaired Lung Function, Lung Disease, and Risk of Incident Dementia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 1385-1396.	5.6	77
10	A workforce-based study of occupational exposures and asthma symptoms in cleaning workers. <i>Occupational and Environmental Medicine</i> , 2011, 68, 914-919.	2.8	76
11	Race, Poverty, and Potential Exposure of Middle-School Students to Air Emissions from Confined Swine Feeding Operations. <i>Environmental Health Perspectives</i> , 2006, 114, 591-596.	6.0	75
12	Declining Lung Function and Cardiovascular Risk. <i>Journal of the American College of Cardiology</i> , 2018, 72, 1109-1122.	2.8	74
13	Exposure to traffic pollution, acute inflammation and autonomic response in a panel of car commuters. <i>Environmental Research</i> , 2014, 133, 66-76.	7.5	70
14	Respiratory Symptoms Following Wildfire Smoke Exposure. <i>Epidemiology</i> , 2009, 20, 451-459.	2.7	61
15	Occupational exposures and uncontrolled adult-onset asthma in the European Community Respiratory Health Survey II. <i>European Respiratory Journal</i> , 2014, 43, 374-386.	6.7	58
16	Heat-Related Fatalities in North Carolina. <i>American Journal of Public Health</i> , 2005, 95, 635-637.	2.7	56
17	Domestic use of hypochlorite bleach, atopic sensitization, and respiratory symptoms in adults. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 731-738.e1.	2.9	55
18	The occupational contribution to severe exacerbation of asthma. <i>European Respiratory Journal</i> , 2010, 36, 743-750.	6.7	50

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19	Occupational risk factors for hand dermatitis among professional cleaners in Spain. <i>Contact Dermatitis</i> , 2012, 66, 188-196.	1.4	40
20	Functional and biological characteristics of asthma in cleaning workers. <i>Respiratory Medicine</i> , 2013, 107, 673-683.	2.9	40
21	Air Quality Awareness Among U.S. Adults With Respiratory and Heart Disease. <i>American Journal of Preventive Medicine</i> , 2018, 54, 679-687.	3.0	39
22	Occupational exposure to chlorophenol and the risk of nasal and nasopharyngeal cancers among U.S. men aged 30 to 60. , 2000, 37, 532-541.		38
23	Asthma Morbidity, Comorbidities, and Modifiable Factors Among Older Adults. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 236-243.e7.	3.8	38
24	Fatal occupational injuries among self-employed workers in North Carolina. <i>American Journal of Industrial Medicine</i> , 2003, 44, 182-190.	2.1	37
25	Reliability in reporting asthma history and age at asthma onset. <i>Journal of Asthma</i> , 2014, 51, 956-963.	1.7	37
26	Air Quality Index and air quality awareness among adults in the United States. <i>Environmental Research</i> , 2020, 183, 109185.	7.5	37
27	Comorbidities of asthma in U.S. children. <i>Respiratory Medicine</i> , 2016, 116, 34-40.	2.9	35
28	Cleaning products and short-term respiratory effects among female cleaners with asthma. <i>Occupational and Environmental Medicine</i> , 2015, 72, 757-763.	2.8	34
29	Age at asthma onset and subsequent asthma outcomes among adults with active asthma. <i>Respiratory Medicine</i> , 2013, 107, 1829-1836.	2.9	32
30	Occupation and three-year incidence of respiratory symptoms and lung function decline: the ARIC Study. <i>Respiratory Research</i> , 2012, 13, 24.	3.6	25
31	Heat-Related Mortality in Selected United States Cities, Summer 1999. <i>American Journal of Forensic Medicine and Pathology</i> , 2001, 22, 352-357.	0.8	24
32	Anatomy laboratory instruction and occupational exposure to formaldehyde. <i>Occupational and Environmental Medicine</i> , 2011, 68, 375-378.	2.8	24
33	Healthy hire effect, job selection and inhalation exposure among young adults with asthma. <i>European Respiratory Journal</i> , 2010, 36, 517-523.	6.7	23
34	Lung function decline over 25 years of follow-up among black and white adults in the ARIC study cohort. <i>Respiratory Medicine</i> , 2016, 113, 57-64.	2.9	23
35	Modification of Traffic-related Respiratory Response by Asthma Control in a Population of Car Commuters. <i>Epidemiology</i> , 2015, 26, 546-555.	2.7	22
36	Active Asthma and the Prevalence of Physician-Diagnosed COPD. <i>Lung</i> , 2014, 192, 693-700.	3.3	20

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37	Proximity to pulp and paper mills and wheezing symptoms among adolescents in North Carolina. <i>Environmental Research</i> , 2006, 102, 96-100.	7.5	18
38	Metalworking exposures and persistent skin symptoms in the ECRHS II and SAPALDIA 2 cohorts. <i>Contact Dermatitis</i> , 2009, 60, 256-263.	1.4	18
39	Job Activities and Respiratory Symptoms Among Farmworkers in North Carolina. <i>Archives of Environmental and Occupational Health</i> , 2011, 66, 178-182.	1.4	18
40	Upper body musculoskeletal symptoms of Latino poultry processing workers and a comparison group of Latino manual workers. <i>American Journal of Industrial Medicine</i> , 2013, 56, 197-205.	2.1	18
41	Patient-Provider Discussions About Strategies to Limit Air Pollution Exposures. <i>American Journal of Preventive Medicine</i> , 2018, 55, e49-e52.	3.0	17
42	Carotid Intima-Media Thickness is Associated With Incident Heart Failure Among Middle-Aged Whites and Blacks: The Atherosclerosis Risk in Communities Study. <i>Journal of the American Heart Association</i> , 2014, 3, e000797.	3.7	14
43	Characterizing environmental asthma triggers and healthcare use patterns in Puerto Rico. <i>Journal of Asthma</i> , 2020, 57, 886-897.	1.7	13
44	Employment status and use of respiratory protection among metalworkers, solderers and welders. <i>Occupational and Environmental Medicine</i> , 2007, 64, 548-552.	2.8	11
45	Occupational Exposure to High Molecular Weight Allergens and Lymphoma Risk Among Italian Adults. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 2650-2654.	2.5	11
46	Poultry Processing Work and Respiratory Health of Latino Men and Women in North Carolina. <i>Journal of Occupational and Environmental Medicine</i> , 2012, 54, 177-183.	1.7	11
47	The relationship of high PM2.5 days and subsequent asthma-related hospital encounters during the fireplace season in Phoenix, AZ, 2008-2012. <i>Air Quality, Atmosphere and Health</i> , 2017, 10, 161-169.	3.3	11
48	Ambient air pollution and lung cancer risk among never-smokers in the Women's Health Initiative. <i>Environmental Epidemiology</i> , 2019, 3, e076.	3.0	11
49	Outdoor Air Quality Awareness, Perceptions, and Behaviors Among U.S. Children Aged 12-17 Years, 2015-2018. <i>Journal of Adolescent Health</i> , 2021, 68, 882-887.	2.5	9
50	Occupation and the Prevalence of Respiratory Health Symptoms and Conditions. <i>Journal of Occupational and Environmental Medicine</i> , 2012, 54, 157-165.	1.7	8
51	Communication channels for air quality alerts in the United States. <i>Preventive Medicine Reports</i> , 2019, 14, 100860.	1.8	5
52	Medicaid expansion, health insurance coverage, and cost barriers to care among low-income adults with asthma: the Adult Asthma Call-Back Survey. <i>Journal of Asthma</i> , 2021, 58, 1478-1487.	1.7	5
53	Inhalation incidents and respiratory health: results from the European Community respiratory health survey. <i>American Journal of Industrial Medicine</i> , 2009, 52, 17-24.	2.1	4
54	Air Quality Awareness and Behaviors of U.S. Adolescents With and Without Asthma. <i>American Journal of Preventive Medicine</i> , 2021, 61, 724-728.	3.0	4

#	ARTICLE	IF	CITATIONS
55	Conditions for valid estimation of causal effects on prevalence in cross-sectional and other studies. <i>Annals of Epidemiology</i> , 2016, 26, 389-394.e2.	1.9	3
56	Age at asthma onset and asthma self-management education among adults in the United States. <i>Journal of Asthma</i> , 2015, 52, 974-980.	1.7	2
57	Communication channels for receiving air quality alerts among adults in the United States. <i>Preventive Medicine Reports</i> , 2022, 25, 101677.	1.8	2
58	Decline in Lung Function From Mid-to Late-Life With Central Arterial Stiffness: The Atherosclerosis Risk in Communities Study. <i>Angiology</i> , 2022, 73, 967-975.	1.8	2
59	Cleaning-Related Exposures And Short-Term Respiratory Symptoms Among Professional Cleaners With Previous Asthma. , 2012, , .		0
60	Airway Obstruction Among Latino Poultry Processing Workers in North Carolina. <i>Archives of Environmental and Occupational Health</i> , 2015, 70, 63-66.	1.4	0
61	O40-4â€¦Lung function decline and copd prevalence in relation to occupational exposures in a prospective cohort study: the ecchs III. , 2016, , .		0