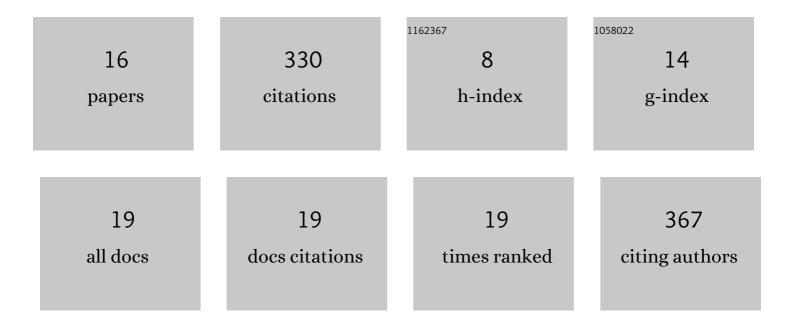
## Mary B Collins

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8275959/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Toxic waste and public procurement: The defense sector as a disproportionate contributor to pollution from public–private partnerships. Regulation and Governance, 2023, 17, 389-410.	1.9	1
2	Coupling freedom from disease principles and early warning from wastewater surveillance to improve health security. , 2022, 1, .		13
3	Assessing the quantity and toxicity of chemical releases from TRI facilities in Upstate New York. Journal of Environmental Studies and Sciences, 2022, 12, 417-429.	0.9	2
4	Linking metal (Pb, Hg, Cd) industrial air pollution risk to blood metal levels and cardiovascular functioning and structure among children in Syracuse, NY. Environmental Research, 2021, 193, 110557.	3.7	22
5	Wastewater monitoring, surveillance and epidemiology: a review of terminology for a common understanding. FEMS Microbes, 2021, 2, xtab011.	0.8	11
6	Assessing residential socioeconomic factors associated with pollutant releases using EPA's Toxic Release Inventory. Journal of Environmental Studies and Sciences, 2021, 11, 247-257.	0.9	4
7	Co-quantification of crAssphage increases confidence in wastewater-based epidemiology for SARS-CoV-2 in low prevalence areas. Water Research X, 2021, 11, 100100.	2.8	90
8	United States federal contracting and pollution prevention: how award type and facility characteristics affect adoption of source reduction techniques in four manufacturing sectors. Environmental Research: Infrastructure and Sustainability, 2021, 1, 025006.	0.9	3
9	NYenviroScreen: An open-source data driven method for identifying potential environmental justice communities in New York State. Environmental Science and Policy, 2021, 124, 348-358.	2.4	3
10	Characterizing disproportionality in facility-level toxic releases in US manufacturing, 1998–2012. Environmental Research Letters, 2020, 15, 064002.	2.2	9
11	Public money and private interests: United States government contract awardees' contribution to industrial pollution production. Journal of Environmental Studies and Sciences, 2020, 10, 213-225.	0.9	3
12	Hazardous air pollutant exposure as a contributing factor to COVID-19 mortality in the United States. Environmental Research Letters, 2020, 15, 0940a9.	2.2	45
13	Super emitters in the United States coal-fired electric utility industry: comparing disproportionate emissions across facilities and parent companies. Environmental Sociology, 2019, 5, 70-81.	1.7	14
14	The environment and environmental justice: Linking the biophysical and the social using watershed boundaries. Applied Geography, 2018, 95, 54-60.	1.7	10
15	Linking â€~toxic outliers' to environmental justice communities. Environmental Research Letters, 2016, 11, 015004.	2.2	84
16	Risk-Based Targeting: Identifying Disproportionalities in the Sources and Effects of Industrial Pollution. American Journal of Public Health, 2011, 101, S231-S237.	1.5	14