Matthew O Gribble

List of Publications by Year in descending order

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61 papers 1,553 citations

393982 19 h-index 315357 38 g-index

64 all docs 64
docs citations

64 times ranked 2347 citing authors

#	Article	IF	CITATIONS
1	The association of arsenic exposure and arsenic metabolism with all-cause, cardiovascular and cancer mortality in the Strong Heart Study. Environment International, 2022, 159, 107029.	4.8	22
2	Arsenic in private well water and birth outcomes in the United States. Environment International, 2022, 163, 107176.	4.8	6
3	Exposure patterns among Coast Guard responders to the Deepwater Horizon Oil Spill. Environmental Epidemiology, 2022, 6, e211.	1.4	O
4	Drought and all-cause mortality in Nebraska from 1980 to 2014: Time-series analyses by age, sex, race, urbanicity and drought severity. Science of the Total Environment, 2022, 840, 156660.	3.9	5
5	Consequences of access to water from managed aquifer recharge systems for blood pressure and proteinuria in south-west coastal Bangladesh: a stepped-wedge cluster-randomized trial. International Journal of Epidemiology, 2021, 50, 916-928.	0.9	13
6	Relationship between the Pacific Decadal Oscillation (PDO) and persistent organic pollutants in sympatric Alaskan seabird (Uria aalge and U.Âlomvia) eggs between 1999 and 2010. Chemosphere, 2021, 262, 127520.	4.2	5
7	Metal biomarker mixtures and blood pressure in the United States: cross-sectional findings from the 1999-2006 National Health and Nutrition Examination Survey (NHANES). Environmental Health, 2021, 20, 15.	1.7	16
8	Machine Learning Models of Arsenic in Private Wells Throughout the Conterminous United States As a Tool for Exposure Assessment in Human Health Studies. Environmental Science & Environmental Science	4.6	42
9	Arsenic, blood pressure, and hypertension in the Strong Heart Family Study. Environmental Research, 2021, 195, 110864.	3.7	11
10	Co-Occurrence of Metal Contaminants in United States Public Water Systems in 2013–2015. International Journal of Environmental Research and Public Health, 2021, 18, 7884.	1.2	4
11	Gender and Sexual Orientation Disparities in Smoking, Cadmium Exposure, and Estimated GFR: National Health and Nutrition Examination Survey 2005-2014. ISEE Conference Abstracts, 2021, 2021, .	0.0	O
12	Screening for Predictors of Chronic Ciguatera Poisoning: An Exploratory Analysis among Hospitalized Cases from French Polynesia. Toxins, 2021, 13, 646.	1.5	6
13	Mixed-Effects Negative Binomial Regression with Interval Censoring: A Simulation Study and Application to Aridity and All-Cause Mortality Among Black South Africans Over 1997–2013. Emerging Topics in Statistics and Biostatistics, 2021, , 381-413.	0.1	O
14	Arsenic Concentrations in Household Drinking Water: AÂCross-Sectional Survey of Pregnant Women in Tacna, Peru, 2019. Exposure and Health, 2020, 12, 555-560.	2.8	8
15	Safe community gardening practices: focus groups with garden leaders in Atlanta, Georgia. Local Environment, 2020, 25, 18-35.	1.1	10
16	Past Sodium Intake, Contemporary Sodium Intake, and Cardiometabolic Health in Southwest Coastal Bangladesh. Journal of the American Heart Association, 2020, 9, e014978.	1.6	4
17	Associations of drinking rainwater with macro-mineral intake and cardiometabolic health: a pooled cohort analysis in Bangladesh, 2016–2019. Npj Clean Water, 2020, 3, 20.	3.1	12
18	Drought severity and all-cause mortality rates among adults in the United States: 1968–2014. Environmental Health, 2020, 19, 52.	1.7	12

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19	A Scoping Review of Capacity-Building Efforts to Address Environmental Justice Concerns. International Journal of Environmental Research and Public Health, 2020, 17, 3765.	1.2	7
20	Locus-Specific Differential DNA Methylation and Urinary Arsenic: An Epigenome-Wide Association Study in Blood among Adults with Low-to-Moderate Arsenic Exposure. Environmental Health Perspectives, 2020, 128, 67015.	2.8	23
21	The Southeast Alaska Tribal Ocean Research (SEATOR) Partnership: Addressing Data Gaps in Harmful Algal Bloom Monitoring and Shellfish Safety in Southeast Alaska. Toxins, 2020, 12, 407.	1.5	17
22	Potentially Heterogeneous Cross-Sectional Associations of Seafood Consumption with Diabetes and Glycemia in Urban South Asia. International Journal of Environmental Research and Public Health, 2020, 17, 459.	1.2	1
23	Groundwater Chemistry and Blood Pressure: A Cross-Sectional Study in Bangladesh. International Journal of Environmental Research and Public Health, 2019, 16, 2289.	1.2	6
24	Perspectives on Heavy Metal Soil Testing Among Community Gardeners in the United States: A Mixed Methods Approach. International Journal of Environmental Research and Public Health, 2019, 16, 2350.	1.2	11
25	A cluster-randomized crossover trial of organic diet impact on biomarkers of exposure to pesticides and biomarkers of oxidative stress/inflammation in primary school children. PLoS ONE, 2019, 14, e0219420.	1.1	31
26	Mechanisms of resiliency against depression following the Deepwater Horizon oil spill. Journal of Environmental Psychology, 2019, 65, 101329.	2.3	5
27	A Collaborative Approach to Assess Legacy Pollution in Communities Near a Lead–Acid Battery Smelter: The "Truth Fairy―Project. Health Education and Behavior, 2019, 46, 71S-80S.	1.3	10
28	Drinking Water Salinity, Urinary Macroâ€Mineral Excretions, and Blood Pressure in the Southwest Coastal Population of Bangladesh. Journal of the American Heart Association, 2019, 8, e012007.	1.6	30
29	State-level policies concerning private wells in the United States. Water Policy, 2019, 21, 428-435.	0.7	11
30	Factors Associated with Water Service Continuity for the Rural Populations of Bangladesh, Pakistan, Ethiopia, and Mozambique. Environmental Science & Ethiopia, 2019, 53, 4355-4363.	4.6	15
31	Arsenic and fasting blood glucose in the context of other drinking water chemicals: a cross-sectional study in Bangladesh. Environmental Research, 2019, 172, 249-257.	3.7	13
32	Temporal Trends in Per- and Polyfluoroalkyl Substances in Bottlenose Dolphins (<i>Tursiops) Tj ETQq0 0 0 rgBT /C Science & Science & Technology, 2019, 53, 14194-14203.</i>	verlock 1 4.6	0 Tf 50 227 17
33	Determinants of oil-spill cleanup participation following the Deepwater Horizon oil spill. Environmental Research, 2019, 170, 472-480.	3.7	8
34	Arsenic-gene interactions and beta-cell function in the Strong Heart Family Study. Toxicology and Applied Pharmacology, 2018, 348, 123-129.	1.3	7
35	Open Defecation Sites, Unmet Sanitation Needs, and Potential Sanitary Risks in Atlanta, Georgia, 2017–2018. American Journal of Public Health, 2018, 108, 1238-1240.	1.5	23
36	â€~Green' on the ground but not in the air: Pro-environmental attitudes are related to household behaviours but not discretionary air travel. Global Environmental Change, 2017, 42, 136-147.	3.6	111

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37	The Sequential Probability Ratio Test: An efficient alternative to exact binomial testing for Clean Water Act 303(d) evaluation. Journal of Environmental Management, 2017, 192, 89-93.	3.8	2
38	Drinking water salinity and kidney health in southwest coastal Bangladesh: baseline findings of a community-based stepped-wedge randomised trial. Lancet, The, 2017, 389, S15.	6.3	14
39	Calls to Florida Poison Control Centers about mercury: Trends over 2003–2013. Environmental Research, 2017, 159, 422-426.	3.7	0
40	Environmental Health Virtue Ethics. American Journal of Bioethics, 2017, 17, 33-35.	0.5	6
41	Stepped-wedge cluster-randomised controlled trial to assess the cardiovascular health effects of a managed aquifer recharge initiative to reduce drinking water salinity in southwest coastal Bangladesh: study design and rationale. BMJ Open, 2017, 7, e015205.	0.8	18
42	An Updated Review of Ciguatera Fish Poisoning: Clinical, Epidemiological, Environmental, and Public Health Management. Marine Drugs, 2017, 15, 72.	2.2	242
43	Mercury, selenium and fish oils in marine food webs and implications for human health - CORRIGENDUM. Journal of the Marine Biological Association of the United Kingdom, 2017, 97, 1435-1435.	0.4	O
44	Association of Low-Moderate Arsenic Exposure and Arsenic Metabolism with Incident Diabetes and Insulin Resistance in the Strong Heart Family Study. Environmental Health Perspectives, 2017, 125, 127004.	2.8	92
45	Association of Cardiometabolic Genes with Arsenic Metabolism Biomarkers in American Indian Communities: The Strong Heart Family Study (SHFS). Environmental Health Perspectives, 2017, 125, 15-22.	2.8	32
46	Mercury, selenium and fish oils in marine food webs and implications for human health. Journal of the Marine Biological Association of the United Kingdom, 2016, 96, 43-59.	0.4	81
47	Organohalogen Contaminants and Vitamins in Northern Fur Seals (Callorhinus ursinus) Collected During Subsistence Hunts in Alaska. Archives of Environmental Contamination and Toxicology, 2016, 70, 96-105.	2.1	13
48	Determinants of Exposure to Fragranced Product Chemical Mixtures in a Sample of Twins. International Journal of Environmental Research and Public Health, 2015, 12, 1466-1486.	1.2	2
49	Arsenic Exposure, Arsenic Metabolism, and Incident Diabetes in the Strong Heart Study. Diabetes Care, 2015, 38, 620-627.	4.3	126
50	Mercury Exposure and Heart Rate Variability: a Systematic Review. Current Environmental Health Reports, 2015, 2, 304-314.	3.2	26
51	Longitudinal measures of perfluoroalkyl substances (PFAS) in serum of Gullah African Americans in South Carolina: 2003–2013. Environmental Research, 2015, 143, 82-88.	3.7	37
52	Linkage Analysis of Urine Arsenic Species Patterns in the Strong Heart Family Study. Toxicological Sciences, 2015, 148, 89-100.	1.4	14
53	Differential methylation of the arsenic (III) methyltransferase promoter according to arsenic exposure. Archives of Toxicology, 2014, 88, 275-282.	1.9	34
54	Ethics and Community Involvement in Syntheses Concerning American Indian, Alaska Native, or Native Hawaiian Health: A Systematic Review. AJOB Empirical Bioethics, 2014, 5, 1-24.	0.8	7

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55	The Pharmacogenetics of Type 2 Diabetes: A Systematic Review. Diabetes Care, 2014, 37, 876-886.	4.3	95
56	Body composition and arsenic metabolism: a cross-sectional analysis in the Strong Heart Study. Environmental Health, 2013, 12, 107.	1.7	47
57	Heritability and Preliminary Genome-Wide Linkage Analysis of Arsenic Metabolites in Urine. Environmental Health Perspectives, 2013, 121, 345-351.	2.8	31
58	SLCO1B1 Variants and Urine Arsenic Metabolites in the Strong Heart Family Study. Toxicological Sciences, 2013, 136, 19-25.	1.4	12
59	Arsenic Exposure, Diabetes Prevalence, and Diabetes Control in the Strong Heart Study. American Journal of Epidemiology, 2012, 176, 865-874.	1.6	100
60	Modeling Dinophysis in Western Andaluc \tilde{A} a using an autoregressive hidden Markov model. Environmental and Ecological Statistics, 0, , .	1.9	0
61	Coping with oil spills: oil exposure and anxiety among residents of Gulf Coast states after the Deepwater Horizon Oil Spill. UCL Open Environment, 0, 4, .	0.0	0