

Annelise J Blomberg

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

315
citations

840119

11
h-index

887659

17
g-index

20
all docs

20
docs citations

20
times ranked

268
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations Between Ambient Particle Radioactivity and Blood Pressure: The NAS (Normative Aging) Tj ETQq1 1 0.784314 rgBT /Overlo	1.6	34
2	Early-life associations between per- and polyfluoroalkyl substances and serum lipids in a longitudinal birth cohort. Environmental Research, 2021, 200, 111400.	3.7	32
3	Associations between ambient particle radioactivity and lung function. Environment International, 2019, 130, 104795.	4.8	29
4	Effect modification of ambient particle mortality by radon: A time series analysis in 108 U.S. cities. Journal of the Air and Waste Management Association, 2019, 69, 266-276.	0.9	26
5	Geomagnetic disturbances driven by solar activity enhance total and cardiovascular mortality risk in 263 U.S. cities. Environmental Health, 2019, 18, 83.	1.7	23
6	Unconventional oil and gas development and ambient particle radioactivity. Nature Communications, 2020, 11, 5002.	5.8	20
7	Exposure to Air Pollution and Particle Radioactivity With the Risk of Ventricular Arrhythmias. Circulation, 2020, 142, 858-867.	1.6	18
8	Serum vaccine antibody concentrations in adults exposed to per- and polyfluoroalkyl substances: A birth cohort in the Faroe Islands. Journal of Immunotoxicology, 2021, 18, 85-92.	0.9	17
9	The Role of Ambient Particle Radioactivity in Inflammation and Endothelial Function in an Elderly Cohort. Epidemiology, 2020, 31, 499-508.	1.2	16
10	Exposure to unconventional oil and gas development and all-cause mortality in Medicare beneficiaries. Nature Energy, 2022, 7, 177-185.	19.8	14
11	Short-term ambient particle radioactivity level and renal function in older men: Insight from the Normative Aging Study. Environment International, 2019, 131, 105018.	4.8	13
12	County-level radon exposure and all-cause mortality risk among Medicare beneficiaries. Environment International, 2019, 130, 104865.	4.8	12
13	Predicting Monthly Community-Level Domestic Radon Concentrations in the Greater Boston Area with an Ensemble Learning Model. Environmental Science & Technology, 2021, 55, 7157-7166.	4.6	12
14	Early-life exposure to perfluoroalkyl substances in relation to serum adipokines in a longitudinal birth cohort. Environmental Research, 2022, 204, 111905.	3.7	11
15	Ambient particle radioactivity and gestational diabetes: A cohort study of more than 1 million pregnant women in Massachusetts, USA. Science of the Total Environment, 2020, 733, 139340.	3.9	9
16	Exposure to Particle Beta Radiation in Greater Massachusetts and Factors Influencing Its Spatial and Temporal Variability. Environmental Science & Technology, 2020, 54, 6575-6583.	4.6	8
17	Short-term exposure to ambient particle gamma radioactivity is associated with increased risk for all-cause non-accidental and cardiovascular mortality. Science of the Total Environment, 2020, 721, 137793.	3.9	7
18	A spatiotemporal ensemble model to predict gross beta particulate radioactivity across the contiguous United States. Environment International, 2021, 156, 106643.	4.8	7

#	ARTICLE	IF	CITATIONS
19	Solar and geomagnetic activity reduces pulmonary function and enhances particulate pollution effects. <i>Science of the Total Environment</i> , 2022, 838, 156434.	3.9	4
20	Ratios between Radon Concentrations in Upstairs and Basements: A Study in the Northeastern and Midwestern United States. <i>Environmental Science and Technology Letters</i> , 2022, 9, 191-197.	3.9	3