

Andreas M Neophytou

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

543
citations

687363

13
h-index

677142

22
g-index

38
all docs

38
docs citations

38
times ranked

922
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute effects of air pollution on mortality: A 17-year analysis in Kuwait. <i>Environment International</i> , 2019, 126, 476-483.	10.0	58
2	Air Pollution and Lung Function in Minority Youth with Asthma in the GALA II (Genes“Environments) Tj ETQq0 0 0 rgBT /Overlock 10 T	5.6	54
3	Educational note: addressing special cases of bias that frequently occur in perinatal epidemiology. <i>International Journal of Epidemiology</i> , 2021, 50, 337-345.	1.9	46
4	The Healthy Worker Survivor Effect: Target Parameters and Target Populations. <i>Current Environmental Health Reports</i> , 2017, 4, 364-372.	6.7	40
5	Marginal Structural Models in Occupational Epidemiology: Application in a Study of Ischemic Heart Disease Incidence and PM _{2.5} in the US Aluminum Industry. <i>American Journal of Epidemiology</i> , 2014, 180, 608-615.	3.4	39
6	Secondhand smoke exposure and asthma outcomes among African-American and Latino children with asthma. <i>Thorax</i> , 2018, 73, 1041-1048.	5.6	30
7	Biomechanical and psychosocial exposures are independent risk factors for carpal tunnel syndrome: assessment of confounding using causal diagrams. <i>Occupational and Environmental Medicine</i> , 2016, 73, oemed-2016-103634.	2.8	29
8	Occupational Diesel Exposure, Duration of Employment, and Lung Cancer. <i>Epidemiology</i> , 2016, 27, 21-28.	2.7	29
9	Improved asthma outcomes observed in the vicinity of coal power plant retirement, retrofit and conversion to natural gas. <i>Nature Energy</i> , 2020, 5, 398-408.	39.5	27
10	Ambient Air Pollution and Asthma-Related Outcomes in Children of Color of the USA: a Scoping Review of Literature Published Between 2013 and 2017. <i>Current Allergy and Asthma Reports</i> , 2018, 18, 29.	5.3	26
11	In utero tobacco smoke exposure, DNA methylation, and asthma in Latino children. <i>Environmental Epidemiology</i> , 2019, 3, e048.	3.0	24
12	Traffic-related air pollution is associated with glucose dysregulation, blood pressure, and oxidative stress in children. <i>Environmental Research</i> , 2021, 195, 110870.	7.5	22
13	Ischemic Heart Disease Incidence in Relation to Fine versus Total Particulate Matter Exposure in a U.S. Aluminum Industry Cohort. <i>PLoS ONE</i> , 2016, 11, e0156613.	2.5	17
14	Ischemic Heart Disease Mortality and Diesel Exhaust and Respirable Dust Exposure in the Diesel Exhaust in Miners Study. <i>American Journal of Epidemiology</i> , 2018, 187, 2623-2632.	3.4	12
15	Diesel Exhaust, Respirable Dust, and Ischemic Heart Disease: An Application of the Parametric g-formula. <i>Epidemiology</i> , 2019, 30, 177-185.	2.7	12
16	Accelerated lung function decline in an aluminium manufacturing industry cohort exposed to PM _{2.5} : an application of the parametric g-formula. <i>Occupational and Environmental Medicine</i> , 2019, 76, 888-894.	2.8	10
17	Chronic obstructive pulmonary disease mortality: The Diesel Exhaust in Miners Study (DEMS). <i>Environmental Research</i> , 2020, 180, 108876.	7.5	10
18	Associations of Residential Brownness and Greenness with Fasting Glucose in Young Healthy Adults Living in the Desert. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 520.	2.6	10

#	ARTICLE	IF	CITATIONS
19	Exposure-Lag-Response in Longitudinal Studies: Application of Distributed-Lag Nonlinear Models in an Occupational Cohort. <i>American Journal of Epidemiology</i> , 2018, 187, 1539-1548.	3.4	8
20	G-Estimation of Structural Nested Models: Recent Applications in Two Subfields of Epidemiology. <i>Current Epidemiology Reports</i> , 2016, 3, 242-251.	2.4	7
21	Coal-fired power plant closures and retrofits reduce asthma morbidity in the local population. <i>Nature Energy</i> , 2020, 5, 365-366.	39.5	7
22	Lung cancer mortality and exposure to synthetic metalworking fluid and biocides: controlling for the healthy worker survivor effect. <i>Occupational and Environmental Medicine</i> , 2018, 75, 730-735.	2.8	6
23	Cohort Profile: The American Manufacturing Cohort (AMC) study. <i>International Journal of Epidemiology</i> , 2019, 48, 1412-1422j.	1.9	6
24	Estimating Counterfactual Risk Under Hypothetical Interventions in the Presence of Competing Events: Crystalline Silica Exposure and Mortality From 2 Causes of Death. <i>American Journal of Epidemiology</i> , 2018, 187, 1942-1950.	3.4	5
25	Comment on "A global-scale ecological niche model to predict SARS-CoV-2 coronavirus infection rate"; author Coro. <i>Ecological Modelling</i> , 2020, 436, 109288.	2.5	4
26	Advancing Substantive Knowledge by Asking New Questions, Best Done in the Light of Answers to Older Questions. <i>Epidemiology</i> , 2019, 30, 633-636.	2.7	2
27	The Authors Respond. <i>Epidemiology</i> , 2017, 28, e64.	2.7	1
28	0344...Ischaemic heart disease mortality, diesel exhaust, and respirable particulate matter exposure in the diesel exhaust in miners study (dems). , 2017, , .		1
29	Occupational silica exposure and mortality from lung cancer and nonmalignant respiratory disease. <i>Environmental Epidemiology</i> , 2018, 2, e029.	3.0	1
30	0223...Marginal Structural Models in Occupational Epidemiology: An Application in the US Aluminium industry. <i>Occupational and Environmental Medicine</i> , 2014, 71, A30.2-A30.	2.8	0
31	015-4...Estimating absolute risk in the presence of confounders and competing risks: combining inverse probability weights and a cumulative incidence function in an occupational study of crystalline silica and lung cancer. , 2016, , .		0
32	026-1...An analytical approach for the estimation of causal effects of occupational exposures in left censored cohorts. , 2016, , .		0
33	0378...Occupational pm _{2.5} exposures and pulmonary function decline: an application of the parametric g-formula in a us aluminium industry cohort. , 2017, , .		0
34	0137...Exposure-lag-response in occupational epidemiology: application of distributed non-linear lag models in a cohort of diatomaceous earth workers exposed to crystalline silica. , 2017, , .		0
35	1712...Occupational diesel exhaust exposure in relation to lung cancer and ischaemic heart disease mortality. , 2018, , .		0
36	Mixture effects of air pollutants on children's urinary levels of 8-isoprostane, a biomarker of oxidative stress. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0

#	ARTICLE	IF	CITATIONS
37	The Impact of Job Loss on Self-injury Mortality in a Cohort of Autoworkers. <i>Epidemiology</i> , 2022, 33, 386-394.	2.7	0