Ennio Cadum

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8119134/publications.pdf

Version: 2024-02-01

40 papers

3,911 citations

218677
26
h-index

243625 44 g-index

49 all docs

49 docs citations 49 times ranked 4917 citing authors

#	Article	IF	Citations
1	Effects of Cold Weather on Mortality: Results From 15 European Cities Within the PHEWE Project. American Journal of Epidemiology, 2008, 168, 1397-1408.	3.4	509
2	High Temperature and Hospitalizations for Cardiovascular and Respiratory Causes in 12 European Cities. American Journal of Respiratory and Critical Care Medicine, 2009, 179, 383-389.	5.6	460
3	Vulnerability to Heat-Related Mortality. Epidemiology, 2006, 17, 315-323.	2.7	342
4	Hypertension and Exposure to Noise Near Airports: the HYENA Study. Environmental Health Perspectives, 2008, 116, 329-333.	6.0	302
5	Risk Perception and COVID-19. International Journal of Environmental Research and Public Health, 2020, 17, 3114.	2.6	248
6	Short-term Associations between Fine and Coarse Particulate Matter and Hospitalizations in Southern Europe: Results from the MED-PARTICLES Project. Environmental Health Perspectives, 2013, 121, 1026-1033.	6.0	180
7	Short-Term Effects of Nitrogen Dioxide on Mortality and Susceptibility Factors in 10 Italian Cities: The EpiAir Study. Environmental Health Perspectives, 2011, 119, 1233-1238.	6.0	165
8	Noise annoyance â€" A modifier of the association between noise level and cardiovascular health?. Science of the Total Environment, 2013, 452-453, 50-57.	8.0	138
9	Susceptibility Factors to Ozone-related Mortality. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 376-384.	5.6	117
10	Annoyance due to aircraft noise has increased over the yearsâ€"Results of the HYENA study. Environment International, 2009, 35, 1169-1176.	10.0	112
11	Air pollution and multiple acute respiratory outcomes. European Respiratory Journal, 2013, 42, 304-313.	6.7	111
12	Short-term effects of ambient particles on mortality in the elderly: results from 28 cities in the APHEA2 project. European Respiratory Journal, 2003, 21, 28S-33s.	6.7	107
13	The association of air pollution and greenness with mortality and life expectancy in Spain: A small-area study. Environment International, 2017, 99, 170-176.	10.0	96
14	Exposure modifiers of the relationships of transportation noise with high blood pressure and noise annoyance. Journal of the Acoustical Society of America, 2012, 132, 3788-3808.	1.1	94
15	Exposure to aircraft and road traffic noise and associations with heart disease and stroke in six European countries: a cross-sectional study. Environmental Health, 2013, 12, 89.	4.0	94
16	Short-term effects of particulate matter on mortality during forest fires in Southern Europe: results of the MED-PARTICLES Project. Occupational and Environmental Medicine, 2015, 72, 323-329.	2.8	81
17	Particulate Air Pollution and Hospital Admissions for Cardiac Diseases in Potentially Sensitive Subgroups. Epidemiology, 2012, 23, 473-481.	2.7	76

#	Article	IF	Citations
19	Medication use in relation to noise from aircraft and road traffic in six European countries: results of the HYENA study. Occupational and Environmental Medicine, 2011, 68, 518-524.	2.8	66
20	Long term effect of air pollution on incident hospital admissions: Results from the Italian Longitudinal Study within LIFE MED HISS project. Environment International, 2018, 121, 1087-1097.	10.0	58
21	Association Between Short-Term Exposure to PM _{2.5} and PM ₁₀ and Mortality in Susceptible Subgroups: A Multisite Case-Crossover Analysis of Individual Effect Modifiers. American Journal of Epidemiology, 2016, 184, 744-754.	3.4	51
22	Respiratory symptoms in children living near busy roads and their relationship to vehicular traffic: results of an Italian multicenter study (SIDRIA 2). Environmental Health, 2009, 8, 27.	4.0	48
23	The temporal pattern of mortality responses to ambient ozone in the APHEA project. Journal of Epidemiology and Community Health, 2009, 63, 960-966.	3.7	47
24	Traffic air pollution and hospital admission for asthma: a case–control approach in a Turin (Italy) population. International Archives of Occupational and Environmental Health, 2005, 78, 164-169.	2.3	28
25	The role of aircraft noise annoyance and noise sensitivity in the association between aircraft noise levels and hypertension risk: Results of a pooled analysis from seven European countries. Environmental Research, 2020, 191, 110179.	7.5	27
26	Human biomonitoring of metals in adults living near a waste-to-energy incinerator in ante-operam phase: Focus on reference values and health-based assessments. Environmental Research, 2016, 148, 338-350.	7.5	25
27	Risk perception in the population living near the Turin municipal solid waste incineration plant: survey results before start-up and communication strategies. BMC Public Health, 2019, 19, 483.	2.9	15
28	Human biomonitoring health surveillance for metals near a waste-to-energy incinerator: The 1-year post-operam study. Chemosphere, 2019, 225, 839-848.	8.2	15
29	Health Impact Assessment Practice and Potential for Integration within Environmental Impact and Strategic Environmental Assessments in Italy. International Journal of Environmental Research and Public Health, 2014, 11, 12683-12699.	2.6	13
30	Saliva cortisol in relation to aircraft noise exposure: pooled-analysis results from seven European countries. Environmental Health, 2019, 18, 102.	4.0	12
31	Biomonitoring and exposure assessment of people living near or working at an Italian waste incinerator: methodology of the SPoTT study. Environmental Monitoring and Assessment, 2016, 188, 607.	2.7	10
32	The role of aircraft noise annoyance and noise sensitivity in the association between aircraft noise levels and medication use: results of a pooled-analysis from seven European countries. BMC Public Health, 2021, 21, 300.	2.9	9
33	Impact of the COVID-19 Pandemic on Total and Cause-Specific Mortality in Pavia, Northern Italy. International Journal of Environmental Research and Public Health, 2022, 19, 6498.	2.6	8
34	New directions: air pollutionâ€"how many victims?. Atmospheric Environment, 2002, 36, 4705-4706.	4.1	6
35	Mapping air pollutants at municipality level in Italy and Spain in support to health impact evaluations. Air Quality, Atmosphere and Health, 2018, 11, 69-82.	3.3	5
36	Spatial-Temporal Modelling of Disease Risk Accounting for PM2.5 Exposure in the Province of Pavia: An Area of the Po Valley. International Journal of Environmental Research and Public Health, 2021, 18, 658.	2.6	3

#	Article	IF	CITATION
37	LIFE Med Hiss: An innovative cohort design for public health. MethodsX, 2019, 6, 82-91.	1.6	2
38	Short Term Effects of Nitrogen Dioxide Exposure on Mortality and Susceptibility Factors. Epidemiology, 2009, 20, S67.	2.7	2
39	Mortality study of employees at a chemical manufacturing plant using administrative databases. American Journal of Industrial Medicine, 2016, 59, 866-876.	2.1	0
40	Short-term effects on emergency room access or hospital admissions for cardio-respiratory diseases: methodology and results after three years of functioning of a waste-to-energy incinerator in Turin (Italy). International Journal of Environmental Health Research, 2020, , $1-11$.	2.7	0