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

218381 26 h-index 243296 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. | 1.6 | 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. | 2.5 | 460 |
| 3 | Vulnerability to Heat-Related Mortality. Epidemiology, 2006, 17, 315-323. | 1.2 | 342 |
| 4 | Hypertension and Exposure to Noise Near Airports: the HYENA Study. Environmental Health Perspectives, 2008, 116, 329-333. | 2.8 | 302 |
| 5 | Risk Perception and COVID-19. International Journal of Environmental Research and Public Health, 2020, 17, 3114. | 1.2 | 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. | 2.8 | 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. | 2.8 | 165 |
| 8 | Noise annoyance $\hat{a}\in$ " A modifier of the association between noise level and cardiovascular health?. Science of the Total Environment, 2013, 452-453, 50-57. | 3.9 | 138 |
| 9 | Susceptibility Factors to Ozone-related Mortality. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 376-384. | 2.5 | 117 |
| 10 | Annoyance due to aircraft noise has increased over the years—Results of the HYENA study. Environment International, 2009, 35, 1169-1176. | 4.8 | 112 |
| 11 | Air pollution and multiple acute respiratory outcomes. European Respiratory Journal, 2013, 42, 304-313. | 3.1 | 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. | 3.1 | 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. | 4.8 | 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. | 0.5 | 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. | 1.7 | 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. | 1.3 | 81 |
| 17 | Particulate Air Pollution and Hospital Admissions for Cardiac Diseases in Potentially Sensitive Subgroups. Epidemiology, 2012, 23, 473-481. | 1.2 | 76 |
| 18 | Hypertension and Exposure to Noise near Airports (HYENA): Study Design and Noise Exposure Assessment. Environmental Health Perspectives, 2005, 113, 1473-1478. | 2.8 | 72 |

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|----|---|-----|-----------|
| 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. | 1.3 | 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. | 4.8 | 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. | 1.6 | 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. | 1.7 | 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. | 2.0 | 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. | 1.1 | 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. | 3.7 | 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. | 3.7 | 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. | 1.2 | 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. | 4.2 | 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. | 1.2 | 13 |
| 30 | Saliva cortisol in relation to aircraft noise exposure: pooled-analysis results from seven European countries. Environmental Health, 2019, 18, 102. | 1.7 | 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. | 1.3 | 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. | 1.2 | 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. | 1.2 | 8 |
| 34 | New directions: air pollutionâ€"how many victims?. Atmospheric Environment, 2002, 36, 4705-4706. | 1.9 | 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. | 1.5 | 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. | 1.2 | 3 |

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|----|---|-----|-----------|
| 37 | LIFE Med Hiss: An innovative cohort design for public health. MethodsX, 2019, 6, 82-91. | 0.7 | 2 |
| 38 | Short Term Effects of Nitrogen Dioxide Exposure on Mortality and Susceptibility Factors. Epidemiology, 2009, 20, S67. | 1.2 | 2 |
| 39 | Mortality study of employees at a chemical manufacturing plant using administrative databases. American Journal of Industrial Medicine, 2016, 59, 866-876. | 1.0 | O |
| 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. | 1.3 | 0 |