

Cristina Linares

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10908937/publications.pdf>

Version: 2024-02-01

69
papers

3,111
citations

136740

32
h-index

168136

53
g-index

78
all docs

78
docs citations

78
times ranked

4134
citing authors

#	ARTICLE	IF	CITATIONS
1	Does exposure to noise pollution influence the incidence and severity of COVID-19?. Environmental Research, 2021, 195, 110766.	3.7	33
2	Impact of environmental factors and Sahara dust intrusions on incidence and severity of COVID-19 disease in Spain. Effect in the first and second pandemic waves. Environmental Science and Pollution Research, 2021, 28, 51948-51960.	2.7	17
3	The effect of cold waves on mortality in urban and rural areas of Madrid. Environmental Sciences Europe, 2021, 33, .	2.6	9
4	Short-term associations of air pollution and meteorological variables on the incidence and severity of COVID-19 in Madrid (Spain): a time series study. Environmental Sciences Europe, 2021, 33, 107.	2.6	11
5	Effects of droughts on health: Diagnosis, repercussion, and adaptation in vulnerable regions under climate change. Challenges for future research. Science of the Total Environment, 2020, 703, 134912.	3.9	34
6	Impacts of climate change on the public health of the Mediterranean Basin population - Current situation, projections, preparedness and adaptation. Environmental Research, 2020, 182, 109107.	3.7	81
7	Quantification of the Effects of Droughts on Daily Mortality in Spain at Different Timescales at Regional and National Levels: A Meta-Analysis. International Journal of Environmental Research and Public Health, 2020, 17, 6114.	1.2	11
8	Direct assessment of health impacts on hospital admission from traffic intensity in Madrid. Environmental Research, 2020, 184, 109254.	3.7	6
9	Traffic Noise and Respiratory Diseases: Is There Evidence?. Archivos De Bronconeumologia, 2019, 55, 511-512.	0.4	1
10	Impact of air pollution on low birth weight in Spain: An approach to a National Level Study. Environmental Research, 2019, 171, 69-79.	3.7	21
11	Heat-health action plans in Europe: Challenges ahead and how to tackle them. Environmental Research, 2019, 176, 108548.	3.7	45
12	Premature births in Spain: Measuring the impact of air pollution using time series analyses. Science of the Total Environment, 2019, 660, 105-114.	3.9	20
13	Ruido de tráfico y enfermedades respiratorias: ¿hay evidencias?. Archivos De Bronconeumologia, 2019, 55, 511-512.	0.4	6
14	Comparing ARIMA and computational intelligence methods to forecast daily hospital admissions due to circulatory and respiratory causes in Madrid. Stochastic Environmental Research and Risk Assessment, 2018, 32, 2849-2859.	1.9	20
15	An approach estimating the short-term effect of NO ₂ on daily mortality in Spanish cities. Environment International, 2018, 116, 18-28.	4.8	43
16	Heat and health in Antwerp under climate change: Projected impacts and implications for prevention. Environment International, 2018, 111, 135-143.	4.8	34
17	Impact of 2 Successive Smoking Bans on Hospital Admissions for Cardiovascular Diseases in Spain. Revista Espanola De Cardiologia (English Ed), 2018, 71, 726-734.	0.4	3
18	Short-term association between road traffic noise and healthcare demand generated by Parkinson's disease in Madrid, Spain. Gaceta Sanitaria, 2018, 32, 553-558.	0.6	7

#	ARTICLE	IF	CITATIONS
19	Emergency multiple sclerosis hospital admissions attributable to chemical and acoustic pollution: Madrid (Spain), 2001â€“2009. <i>Science of the Total Environment</i> , 2018, 612, 111-118.	3.9	15
20	Short-term effect of tropospheric ozone on daily mortality in Spain. <i>Atmospheric Environment</i> , 2018, 187, 107-116.	1.9	44
21	Cold-related mortality vs heat-related mortality in a changing climate: A case study in Vilnius (Lithuania). <i>Environmental Research</i> , 2018, 166, 384-393.	3.7	34
22	Heat wave and the risk of intimate partner violence. <i>Science of the Total Environment</i> , 2018, 644, 413-419.	3.9	53
23	System dynamics for predicting the impact of traffic noise on cardiovascular mortality in Madrid. <i>Environmental Research</i> , 2018, 167, 499-505.	3.7	16
24	Intimate partner violence in Madrid: a time series analysis (2008â€“2016). <i>Annals of Epidemiology</i> , 2018, 28, 635-640.	0.9	7
25	Evaluation of short-term mortality attributable to particulate matter pollution in Spain. <i>Environmental Pollution</i> , 2017, 224, 541-551.	3.7	62
26	Impact of road traffic noise on cause-specific mortality in Madrid (Spain). <i>Science of the Total Environment</i> , 2017, 590-591, 171-173.	3.9	21
27	Saharan dust intrusions in Spain: Health impacts and associated synoptic conditions. <i>Environmental Research</i> , 2017, 156, 455-467.	3.7	75
28	Smoke-Free Legislation in Spain and Prematurity. <i>Pediatrics</i> , 2017, 139, e20162068.	1.0	16
29	Effects of noise on telephone calls to the Madrid Regional Medical Emergency Service (SUMMA 112). <i>Environmental Research</i> , 2017, 152, 120-127.	3.7	6
30	Changes in hospitalizations for chronic respiratory diseases after two successive smoking bans in Spain. <i>PLoS ONE</i> , 2017, 12, e0177979.	1.1	18
31	Desert Dust Outbreaks in Southern Europe: Contribution to Daily PM ₁₀ Concentrations and Short-Term Associations with Mortality and Hospital Admissions. <i>Environmental Health Perspectives</i> , 2016, 124, 413-419.	2.8	148
32	Association of <i>Streptococcus gallolyticus</i> subspecies <i>gallolyticus</i> with colorectal cancer: Serological evidence. <i>International Journal of Cancer</i> , 2016, 138, 1670-1679.	2.3	46
33	Impact of air pollution and temperature on adverse birth outcomes: Madrid, 2001â€“2009. <i>Environmental Pollution</i> , 2016, 218, 1154-1161.	3.7	75
34	The short-term association of road traffic noise with cardiovascular, respiratory, and diabetes-related mortality. <i>Environmental Research</i> , 2016, 150, 383-390.	3.7	52
35	Road traffic noise effects on cardiovascular, respiratory, and metabolic health: An integrative model of biological mechanisms. <i>Environmental Research</i> , 2016, 146, 359-370.	3.7	213
36	Short term effect of air pollution, noise and heat waves on preterm births in Madrid (Spain). <i>Environmental Research</i> , 2016, 145, 162-168.	3.7	75

#	ARTICLE	IF	CITATIONS
37	Long term effects of traffic noise on mortality in the city of Barcelona, 2004â€“2007. Environmental Research, 2016, 147, 193-206.	3.7	63
38	Effect of heat waves on morbidity and mortality due to Parkinson's disease in Madrid: A time-series analysis. Environment International, 2016, 89-90, 1-6.	4.8	37
39	Effect of Environmental Factors on Low Weight in Non-Premature Births: A Time Series Analysis. PLoS ONE, 2016, 11, e0164741.	1.1	39
40	Assessing the effects of the Spanish partial smoking ban on cardiovascular and respiratory diseases: methodological issues. BMJ Open, 2015, 5, e008892.	0.8	15
41	Comment on â€œUsing Satellite-Based Spatiotemporal Resolved Air Temperature Exposure to Study the Association between Ambient Air Temperature and Birth Outcomes in Massachusettsâ€. Environmental Health Perspectives, 2015, 123, A251.	2.8	1
42	Health impact assessment of traffic noise in Madrid (Spain). Environmental Research, 2015, 137, 136-140.	3.7	85
43	Short-term effects of particulate matter constituents on daily hospitalizations and mortality in five South-European cities: Results from the MED-PARTICLES project. Environment International, 2015, 75, 151-158.	4.8	100
44	Changes in cause-specific mortality during heat waves in central Spain, 1975â€“2008. International Journal of Biometeorology, 2015, 59, 1213-1222.	1.3	32
45	Traffic noise and risk of mortality from diabetes. Acta Diabetologica, 2015, 52, 187-188.	1.2	17
46	The Time Trend Temperatureâ€“Mortality as a Factor of Uncertainty Analysis of Impacts of Future Heat Waves. Environmental Health Perspectives, 2014, 122, A118.	2.8	18
47	Does traffic noise influence respiratory mortality?. European Respiratory Journal, 2014, 44, 797-799.	3.1	31
48	Impact of Saharan dust particles on hospital admissions in Madrid (Spain). International Journal of Environmental Health Research, 2014, 24, 63-72.	1.3	32
49	Evaluation of the plan for surveillance and controlling of the effects of heat waves in Madrid. International Journal of Biometeorology, 2014, 58, 1799-1802.	1.3	11
50	Which specific causes of death are associated with short term exposure to fine and coarse particles in Southern Europe? Results from the MED-PARTICLES project. Environment International, 2014, 67, 54-61.	4.8	80
51	Air quality modeling and mortality impact of fine particles reduction policies in Spain. Environmental Research, 2014, 128, 15-26.	3.7	55
52	Modelling Saharan dust transport into the Mediterranean basin with CMAQ. Atmospheric Environment, 2013, 70, 337-350.	1.9	35
53	Difficulties of defining the term, â€œheat waveâ€, in public health. International Journal of Environmental Health Research, 2013, 23, 377-379.	1.3	25
54	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

#	ARTICLE	IF	CITATIONS
55	A cautionary note to prevent the heat effects on human health. <i>Science of the Total Environment</i> , 2012, 439, 238-239.	3.9	2
56	Saharan dust and association between particulate matter and case-specific mortality: a case-crossover analysis in Madrid (Spain). <i>Environmental Health</i> , 2012, 11, 11.	1.7	54
57	Mortality on extreme heat days using official thresholds in Spain: a multi-city time series analysis. <i>BMC Public Health</i> , 2012, 12, 133.	1.2	45
58	Intense cold and mortality in Castile-La Mancha (Spain): study of mortality trigger thresholds from 1975 to 2003. <i>International Journal of Biometeorology</i> , 2012, 56, 145-152.	1.3	20
59	Health impact assessment of a reduction in ambient PM _{2.5} levels in Spain. <i>Environment International</i> , 2011, 37, 342-348.	4.8	118
60	Short-term effects of particulate matter on total mortality during Saharan dust outbreaks: A case-crossover analysis in Madrid (Spain). <i>Science of the Total Environment</i> , 2011, 412-413, 386-389.	3.9	93
61	Particulate air pollution and short-term mortality due to specific causes among the elderly in Madrid (Spain): seasonal differences. <i>International Journal of Environmental Health Research</i> , 2011, 21, 372-390.	1.3	26
62	Short-term impact of particulate matter (PM _{2.5}) on respiratory mortality in Madrid. <i>International Journal of Environmental Health Research</i> , 2011, 21, 260-274.	1.3	109
63	Short-term effects of extreme hot summer temperatures on total daily mortality in Barcelona, Spain. <i>International Journal of Biometeorology</i> , 2010, 54, 115-117.	1.3	35
64	Short-term effect of PM _{2.5} on daily hospital admissions in Madrid (2003-2005). <i>International Journal of Environmental Health Research</i> , 2010, 20, 129-140.	1.3	46
65	Are the limit values proposed by the new European Directive 2008/50 for PM _{2.5} safe for health?. <i>European Journal of Public Health</i> , 2009, 19, 357-358.	0.1	9
66	Time trends in minimum mortality temperatures in Castile-La Mancha (Central Spain): 1975-2003. <i>International Journal of Biometeorology</i> , 2008, 52, 291-299.	1.3	41
67	Short-term effects of pollen species on hospital admissions in the city of Madrid in terms of specific causes and age. <i>Aerobiologia</i> , 2007, 23, 231-238.	0.7	29
68	Impact of extreme temperatures on daily mortality in Madrid (Spain) among the 45-64 age-group. <i>International Journal of Biometeorology</i> , 2006, 50, 342-348.	1.3	64
69	Mortality impact of extreme winter temperatures. <i>International Journal of Biometeorology</i> , 2005, 49, 179-183.	1.3	104