

Rocio

List of Publications by Year in descending order

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33
papers

1,288
citations

331538

21
h-index

345118

36
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38
all docs

38
docs citations

38
times ranked

1627
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic review of the use of health services by immigrants and native populations. <i>Public Health Reviews</i> , 2016, 37, 28.	1.3	97
2	Geographical variation in relative risks associated with heat: Update of Spain's Heat Wave Prevention Plan. <i>Environment International</i> , 2015, 85, 273-283.	4.8	89
3	Impact of air pollution and temperature on adverse birth outcomes: Madrid, 2001â€“2009. <i>Environmental Pollution</i> , 2016, 218, 1154-1161.	3.7	75
4	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
5	Saharan dust intrusions in Spain: Health impacts and associated synoptic conditions. <i>Environmental Research</i> , 2017, 156, 455-467.	3.7	75
6	Short-term association between environmental factors and hospital admissions due to dementia in Madrid. <i>Environmental Research</i> , 2017, 152, 214-220.	3.7	71
7	Comparison of the effects of extreme temperatures on daily mortality in Madrid (Spain), by age group: The need for a cold wave prevention plan. <i>Environmental Research</i> , 2015, 143, 186-191.	3.7	69
8	Evaluation of short-term mortality attributable to particulate matter pollution in Spain. <i>Environmental Pollution</i> , 2017, 224, 541-551.	3.7	62
9	Geographical variation in relative risks associated with cold waves in Spain: The need for a cold wave prevention plan. <i>Environment International</i> , 2016, 88, 103-111.	4.8	57
10	Association between environmental factors and emergency hospital admissions due to Alzheimer's disease in Madrid. <i>Science of the Total Environment</i> , 2017, 592, 451-457.	3.9	51
11	Mortality attributable to extreme temperatures in Spain: A comparative analysis by city. <i>Environment International</i> , 2016, 91, 22-28.	4.8	49
12	Time trend in the impact of heat waves on daily mortality in Spain for a period of over thirty years (1983â€“2013). <i>Environment International</i> , 2018, 116, 10-17.	4.8	46
13	Impact of heat and cold waves on circulatory-cause and respiratory-cause mortality in Spain: 1975â€“2008. <i>Stochastic Environmental Research and Risk Assessment</i> , 2015, 29, 2037-2046.	1.9	41
14	Effect of Environmental Factors on Low Weight in Non-Premature Births: A Time Series Analysis. <i>PLoS ONE</i> , 2016, 11, e0164741.	1.1	39
15	Effect of heat waves on morbidity and mortality due to Parkinson's disease in Madrid: A time-series analysis. <i>Environment International</i> , 2016, 89-90, 1-6.	4.8	37
16	Heat and health in Antwerp under climate change: Projected impacts and implications for prevention. <i>Environment International</i> , 2018, 111, 135-143.	4.8	34
17	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
18	Mortality attributable to high temperatures over the 2021â€“2050 and 2051â€“2100 time horizons in Spain: Adaptation and economic estimate. <i>Environmental Research</i> , 2019, 172, 475-485.	3.7	34

#	ARTICLE	IF	CITATIONS
19	An assessment of the accuracy and consistency of human perception of weed cover. <i>Weed Research</i> , 2010, 50, 638-647.	0.8	30
20	Influence of advections of particulate matter from biomass combustion on specific-cause mortality in Madrid in the period 2004â€“2009. <i>Environmental Science and Pollution Research</i> , 2015, 22, 7012-7019.	2.7	29
21	Spatial variability in threshold temperatures of heat wave mortality: impact assessment on prevention plans. <i>International Journal of Environmental Health Research</i> , 2017, 27, 463-475.	1.3	27
22	Diagnostic accuracy of the APRI, FIB-4, and the Forns index for predicting liver fibrosis in HIV/HCV-coinfected patients: A validation study. <i>Journal of Infection</i> , 2011, 63, 402-405.	1.7	18
23	Impact on mortality of biomass combustion from wildfires in Spain: A regional analysis. <i>Science of the Total Environment</i> , 2018, 622-623, 547-555.	3.9	18
24	Development of a Geo-Referenced Database for Weed Mapping and Analysis of Agronomic Factors Affecting Herbicide Resistance in <i>Apera spica-venti</i> L. Beauv. (Silky Windgrass). <i>Agronomy</i> , 2013, 3, 13-27.	1.3	17
25	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
26	Time trends in the impact attributable to cold days in Spain: Incidence of local factors. <i>Science of the Total Environment</i> , 2019, 655, 305-312.	3.9	14
27	Approach to the epidemiology of venomous bites in Spain. <i>Toxicon</i> , 2012, 60, 706-711.	0.8	12
28	Short-term effect of heat waves on hospital admissions in Madrid: Analysis by gender and comparison with previous findings. <i>Environmental Pollution</i> , 2018, 243, 1648-1656.	3.7	12
29	Time trend in natural-cause, circulatory-cause and respiratory-cause mortality associated with cold waves in Spain, 1975â€“2008. <i>Stochastic Environmental Research and Risk Assessment</i> , 2016, 30, 1565-1574.	1.9	8
30	Short-term association between road traffic noise and healthcare demand generated by Parkinson's disease in Madrid, Spain. <i>Gaceta Sanitaria</i> , 2018, 32, 553-558.	0.6	7
31	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
32	The limits of single-group interrupted time series analysis in assessing the impact of smoke-free laws on short-term mortality. <i>International Journal of Drug Policy</i> , 2019, 73, 112-120.	1.6	3
33	Evaluating the Impact of the Diabetes Mellitus Strategy for the National Health System: An Interrupted Time Series Analysis. <i>Healthcare (Switzerland)</i> , 2021, 9, 873.	1.0	1