Aurelio TobÃ-as

List of Publications by Year in descending order

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246 papers

18,345 citations

65 h-index

124

16183

261 all docs

261 docs citations

times ranked

261

19518 citing authors

g-index

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Seasonal variation in mortality and the role of temperature: a multi-country multi-city study. International Journal of Epidemiology, 2022, 51, 122-133. | 1.9 | 20 |
| 2 | Forthcoming challenges for COVID-19 data collection. Lancet Public Health, The, 2022, 7, e208. | 10.0 | 2 |
| 3 | Comparison of weather station and climate reanalysis data for modelling temperature-related mortality. Scientific Reports, 2022, 12, 5178. | 3.3 | 42 |
| 4 | Fluctuating temperature modifies heat-mortality association around the globe. Innovation(China), 2022, 3, 100225. | 9.1 | 7 |
| 5 | Global mortality burden attributable to non-optimal temperatures. Lancet, The, 2022, 399, 1113. | 13.7 | 5 |
| 6 | Associations between ambient temperature and enteric infections by pathogen: a systematic review and meta-analysis. Lancet Planetary Health, The, 2022, 6, e202-e218. | 11.4 | 20 |
| 7 | Vehicular Traffic in Urban Areas: Health Burden and Influence of Sustainable Urban Planning and Mobility. Atmosphere, 2022, 13, 598. | 2.3 | 11 |
| 8 | Role of meteorological factors on SARS-CoV-2 infection incidence in Italy and Spain before the vaccination campaign. A multi-city time series study. Environmental Research, 2022, 211, 113134. | 7.5 | 9 |
| 9 | Differential Mortality Risks Associated With PM2.5 Components. Epidemiology, 2022, 33, 167-175. | 2.7 | 26 |
| 10 | Assessing seasonality and the role of its potential drivers in environmental epidemiology: a tutorial. International Journal of Epidemiology, 2022, 51, 1677-1686. | 1.9 | 5 |
| 11 | Global, regional, and national burden of mortality associated with short-term temperature variability from 2000–19: a three-stage modelling study. Lancet Planetary Health, The, 2022, 6, e410-e421. | 11.4 | 27 |
| 12 | The COVID-19 pandemic management strategies and the acute severe hepatitis outbreak of unknown origin in children. Clinical Infection in Practice, 2022, 15, 100157. | 0.5 | 1 |
| 13 | Contrasting patterns of temperature related mortality and hospitalization by cardiovascular and respiratory diseases in 52 Spanish cities. Environmental Research, 2021, 192, 110191. | 7.5 | 42 |
| 14 | Short term associations of ambient nitrogen dioxide with daily total, cardiovascular, and respiratory mortality: multilocation analysis in 398 cities. BMJ, The, 2021, 372, n534. | 6.0 | 99 |
| 15 | Can SARS-CoV-2 Global Seasonality be Determined After One Year of Pandemic?. Environmental Epidemiology, 2021, 5, e146. | 3.0 | 4 |
| 16 | Relationship Between Influenza, Temperature, and Type 1 Myocardial Infarction: An Ecological Timeâ€Series Study. Journal of the American Heart Association, 2021, 10, e019608. | 3.7 | 11 |
| 17 | Effects of Hot Nights on Mortality in Southern Europe. Epidemiology, 2021, 32, 487-498. | 2.7 | 45 |
| 18 | Ambient carbon monoxide and daily mortality: a global time-series study in 337 cities. Lancet Planetary Health, The, 2021, 5, e191-e199. | 11.4 | 35 |

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| 19 | The influence of COVID-19 preventive measures on the air quality in Abu Dhabi (United Arab Emirates). Air Quality, Atmosphere and Health, 2021, 14, 1071-1079. | 3.3 | 16 |
| 20 | Meteorological factors and incidence of COVID-19 during the first wave of the pandemic in Catalonia (Spain): A multi-county study. One Health, 2021, 12, 100239. | 3.4 | 7 |
| 21 | Evaluation of the ERA5 reanalysis-based Universal Thermal Climate Index on mortality data in Europe. Environmental Research, 2021, 198, 111227. | 7.5 | 63 |
| 22 | Seasonality of mortality under a changing climate: a time-series analysis of mortality in Japan between 1972 and 2015. Environmental Health and Preventive Medicine, 2021, 26, 69. | 3.4 | 12 |
| 23 | Global, regional, and national burden of mortality associated with non-optimal ambient temperatures from 2000 to 2019: a three-stage modelling study. Lancet Planetary Health, The, 2021, 5, e415-e425. | 11.4 | 284 |
| 24 | Short-term health effects from outdoor exposure to biomass burning emissions: A review. Science of the Total Environment, 2021, 781, 146739. | 8.0 | 64 |
| 25 | Respiratory syncytial virus outbreaks are predicted after the COVID-19 pandemic in Tokyo, Japan. Japanese Journal of Infectious Diseases, 2021, , . | 1.2 | 13 |
| 26 | Seasonal variation in mortality and the role of temperature: a multi-country multi-city study. ISEE Conference Abstracts, 2021, 2021, . | 0.0 | 0 |
| 27 | Geographical Variations of the Minimum Mortality Temperature at a Global Scale. Environmental Epidemiology, 2021, 5, e169. | 3.0 | 28 |
| 28 | Mortality risk attributable to wildfire-related PM2·5 pollution: a global time series study in 749 locations. Lancet Planetary Health, The, 2021, 5, e579-e587. | 11.4 | 109 |
| 29 | Associations between sources of particle number and mortality in four European cities. Environment International, 2021, 155, 106662. | 10.0 | 16 |
| 30 | Temperature-related effects on respiratory medical prescriptions in Spain. Environmental Research, 2021, 202, 111695. | 7.5 | 7 |
| 31 | A cross-sectional analysis of meteorological factors and SARS-CoV-2 transmission in 409 cities across 26 countries. Nature Communications, 2021, 12, 5968. | 12.8 | 66 |
| 32 | Impacts of ambient temperature and seasonal changes on sports injuries in Madrid, Spain: a time-series regression analysis. BMJ Open Sport and Exercise Medicine, 2021, 7, e001205. | 2.9 | 5 |
| 33 | Electricity price, heat and risk of climate poverty in spain's current climate change scenario. Lancet Regional Health - Europe, The, 2021, 11, 100271. | 5.6 | 1 |
| 34 | Specific IgE as the best predictor of the outcome of challenges to baked milk and baked egg. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 1459-1461.e5. | 3.8 | 11 |
| 35 | Heat waves, ambient temperature, and risk of myocardial infarction: an ecological study in the Community of Madrid. Revista Espanola De Cardiologia (English Ed), 2020, 73, 300-306. | 0.6 | 10 |
| 36 | Heat wave intensity and daily mortality in four of the largest cities of Spain. Environmental Research, 2020, 182, 109027. | 7.5 | 55 |

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| 37 | Short-term effects of particulate matter during desert and non-desert dust days on mortality in Iran. Environment International, 2020, 134, 105299. | 10.0 | 59 |
| 38 | Effects of long-term exposure to air pollutants on the spatial spread of COVID-19 in Catalonia, Spain. Environmental Research, 2020, 191, 110177. | 7.5 | 45 |
| 39 | The need for detailed COVID-19 data in Spain. Lancet Public Health, The, 2020, 5, e576. | 10.0 | 18 |
| 40 | COVID19-world: a shiny application to perform comprehensive country-specific data visualization for SARS-CoV-2 epidemic. BMC Medical Research Methodology, 2020, 20, 235. | 3.1 | 20 |
| 41 | Uterotonic agents for first-line treatment of postpartum haemorrhage: a network meta-analysis. The Cochrane Library, 2020, 2020, CD012754. | 2.8 | 17 |
| 42 | Impact of mixing layer height variations on air pollutant concentrations and health in a European urban area: Madrid (Spain), a case study. Environmental Science and Pollution Research, 2020, 27, 41702-41716. | 5. 3 | 8 |
| 43 | Modeling Desert Dust Exposures in Epidemiologic Short-term Health Effects Studies. Epidemiology, 2020, 31, 788-795. | 2.7 | 15 |
| 44 | Responding to COVID-19 requires strong epidemiological evidence of environmental and societal determining factors. Lancet Planetary Health, The, 2020, 4, e375-e376. | 11.4 | 10 |
| 45 | Intra-articular corticosteroids for treatment of temporomandibular joint internal disorders: protocol for systematic review and network meta-analysis. BMJ Open, 2020, 10, e034327. | 1.9 | 3 |
| 46 | Projections of excess mortality related to diurnal temperature range under climate change scenarios: a multi-country modelling study. Lancet Planetary Health, The, 2020, 4, e512-e521. | 11.4 | 56 |
| 47 | Use of renin–angiotensin–aldosterone system inhibitors and risk of COVID-19 requiring admission to hospital: a case-population study. Lancet, The, 2020, 395, 1705-1714. | 13.7 | 347 |
| 48 | The Prevalence of Thyroid Dysfunction and Autoimmunity in Women With History of Miscarriage or Subfertility. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2667-2677. | 3.6 | 27 |
| 49 | How do ultrafine particles in urban air affect ambulatory blood pressure?. Journal of Hypertension, 2020, 38, 845-849. | 0.5 | 4 |
| 50 | Experts' request to the Spanish Government: move Spain towards complete lockdown. Lancet, The, 2020, 395, 1193-1194. | 13.7 | 63 |
| 51 | Short term association between ozone and mortality: global two stage time series study in 406 locations in 20 countries. BMJ, The, 2020, 368, m108. | 6.0 | 109 |
| 52 | Comparison of temperature–mortality associations using observed weather station and reanalysis data in 52 Spanish cities. Environmental Research, 2020, 183, 109237. | 7.5 | 31 |
| 53 | Sample size issues in time series regressions of counts on environmental exposures. BMC Medical Research Methodology, 2020, 20, 15 . | 3.1 | 14 |
| 54 | Changes in air quality during the lockdown in Barcelona (Spain) one month into the SARS-CoV-2 epidemic. Science of the Total Environment, 2020, 726, 138540. | 8.0 | 610 |

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| 55 | Evaluation of the lockdowns for the SARS-CoV-2 epidemic in Italy and Spain after one month follow up. Science of the Total Environment, 2020, 725, 138539. | 8.0 | 218 |
| 56 | Is temperature reducing the transmission of COVID-19 ?. Environmental Research, 2020, 186, 109553. | 7.5 | 123 |
| 57 | Effectiveness of the measures to flatten the epidemic curve of COVID-19. The case of Spain. Science of the Total Environment, 2020, 727, 138761. | 8.0 | 125 |
| 58 | Air Conditioning and Heat-related Mortality. Epidemiology, 2020, 31, 779-787. | 2.7 | 72 |
| 59 | Short-term effects of ambient temperature on non-external and cardiovascular mortality among older adults of metropolitan areas of Mexico. International Journal of Biometeorology, 2019, 63, 1641-1650. | 3.0 | 18 |
| 60 | Ambient Particulate Air Pollution and Daily Mortality in 652 Cities. New England Journal of Medicine, 2019, 381, 705-715. | 27.0 | 978 |
| 61 | Temporal and Geographical Variability of Prevalence and Incidence of Autism Spectrum Disorder Diagnoses in Children in Catalonia, Spain. Autism Research, 2019, 12, 1693-1705. | 3.8 | 37 |
| 62 | Predicted temperature-increase-induced global health burden and its regional variability. Environment International, 2019, 131, 105027. | 10.0 | 34 |
| 63 | The Role of Humidity in Associations of High Temperature with Mortality: A Multicountry, Multicity Study. Environmental Health Perspectives, 2019, 127, 97007. | 6.0 | 84 |
| 64 | Monitoring the impact of desert dust outbreaks for air quality for health studies. Environment International, 2019, 130, 104867. | 10.0 | 134 |
| 65 | Prevalence and comorbidity of autism spectrum disorder in Spain: study protocol for a systematic review and meta-analysis of observational studies. Systematic Reviews, 2019, 8, 141. | 5.3 | 10 |
| 66 | Efficacy of adjunctive antiâ€plaque chemical agents in managing gingivitis: A systematic review and network metaâ€analyses. Journal of Clinical Periodontology, 2019, 46, 723-739. | 4.9 | 87 |
| 67 | Synergistic effect of the occurrence of African dust outbreaks on atmospheric pollutant levels in the Madrid metropolitan area. Atmospheric Research, 2019, 226, 208-218. | 4.1 | 25 |
| 68 | How urban characteristics affect vulnerability to heat and cold: a multi-country analysis. International Journal of Epidemiology, 2019, 48, 1101-1112. | 1.9 | 131 |
| 69 | Health risk assessment from exposure to particles during packing in working environments. Science of the Total Environment, 2019, 671, 474-487. | 8.0 | 22 |
| 70 | Health effects of desert dust and sand storms: a systematic review and meta-analysis protocol. BMJ Open, 2019, 9, e029876. | 1.9 | 18 |
| 71 | Suicide and Ambient Temperature: A Multi-Country Multi-City Study. Environmental Health Perspectives, 2019, 127, 117007. | 6.0 | 102 |
| 72 | Uterotonic Drugs for the Prevention of Postpartum Haemorrhage: A Cost-Effectiveness Analysis. PharmacoEconomics - Open, 2019, 3, 163-176. | 1.8 | 15 |

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| 73 | Social inequalities in the association between temperature and mortality in a South European context. International Journal of Public Health, 2019, 64, 27-37. | 2.3 | 42 |
| 74 | Uterotonic drugs to prevent postpartum haemorrhage: a network meta-analysis. Health Technology Assessment, 2019, 23, 1-356. | 2.8 | 26 |
| 75 | FIFA World Cup and climate change: correlation is not causation. [Copa del Mundo FIFA y cambio climático: correlación no implica causalidad] RICYDE Revista Internacional De Ciencias Del Deporte, 2019, 15, 280-283. | 0.2 | 3 |
| 76 | TOC GENERATION TEST: Suicide and Ambient Temperature: A Multi-Country Multi-City Study. Environmental Health Perspectives, 2019, 127, 117007. | 6.0 | 3 |
| 77 | A multi-country analysis on potential adaptive mechanisms to cold and heat in a changing climate. Environment International, 2018, 111, 239-246. | 10.0 | 125 |
| 78 | Short-term effects of ultrafine particles on daily mortality by primary vehicle exhaust versus secondary origin in three Spanish cities. Environment International, 2018, 111, 144-151. | 10.0 | 55 |
| 79 | Vitamin D and assisted reproductive treatment outcome: a systematic review and meta-analysis. Human Reproduction, 2018, 33, 65-80. | 0.9 | 112 |
| 80 | Uterotonic agents for preventing postpartum haemorrhage: a network meta-analysis. The Cochrane Library, 2018, 4, CD011689. | 2.8 | 64 |
| 81 | Mortality burden of diurnal temperature range and its temporal changes: A multi-country study. Environment International, 2018, 110, 123-130. | 10.0 | 72 |
| 82 | Optimal endometrial thickness to maximize live births and minimize pregnancy losses: Analysis of 25,767 fresh embryo transfers. Reproductive BioMedicine Online, 2018, 37, 542-548. | 2.4 | 63 |
| 83 | Temperature-related mortality impacts under and beyond Paris Agreement climate change scenarios. Climatic Change, 2018, 150, 391-402. | 3.6 | 107 |
| 84 | Network Meta-Analysis of Adjuvant Chemotherapy following Resection of Colorectal Liver Metastases. Gastrointestinal Tumors, 2018, 5, 21-31. | 0.7 | 2 |
| 85 | Quantifying excess deaths related to heatwaves under climate change scenarios: A multicountry time series modelling study. PLoS Medicine, 2018, 15, e1002629. | 8.4 | 232 |
| 86 | Reply: Is the association of replete status in vitamin D with better results in IVF demonstrated?. Human Reproduction, 2018, 33, 1798-1799. | 0.9 | 1 |
| 87 | Survival following right lobe split graft, living- and deceased-donor liver transplantation in adult patients: a systematic review and network meta-analysis. Transplant International, 2018, 31, 1071-1082. | 1.6 | 11 |
| 88 | Excess Risk of Fatal Road Traffic Accidents on the Day of Daylight Saving Time Change. Epidemiology, 2018, 29, e44-e45. | 2.7 | 14 |
| 89 | Discontinuation of pharmacological treatment of children and adolescents with attention deficit hyperactivity disorder: meta-analysis of 63 studies enrolling 11,788 patients. Psychopharmacology, 2017, 234, 2657-2671. | 3.1 | 17 |
| 90 | Brief Report. Epidemiology, 2017, 28, 72-76. | 2.7 | 81 |

| # | Article | IF | Citations |
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| 91 | Projections of temperature-related excess mortality under climate change scenarios. Lancet Planetary Health, The, 2017, 1, e360-e367. | 11.4 | 497 |
| 92 | Standardizing effect size from linear regression models with log-transformed variables for meta-analysis. BMC Medical Research Methodology, 2017, 17, 44. | 3.1 | 34 |
| 93 | Clinical efficacy of desensitizing mouthwashes for the control of dentin hypersensitivity and root sensitivity: a systematic review and metaâ€analysis. International Journal of Dental Hygiene, 2017, 15, 84-94. | 1.9 | 18 |
| 94 | Effectiveness of Phosphodiesterase 5 Inhibitors in the Treatment of Erectile Dysfunction in Patients with Spinal Cord Trauma: Systematic Review and Meta-Analysis. Urologia Internationalis, 2017, 98, 198-204. | 1.3 | 13 |
| 95 | Psychological morbidity associated with hyperemesis gravidarum: a systematic review and metaâ€analysis. BJOG: an International Journal of Obstetrics and Gynaecology, 2017, 124, 20-30. | 2.3 | 78 |
| 96 | Ambulatory versus inpatient management of severe nausea and vomiting of pregnancy: a randomised control trial with patient preference arm. BMJ Open, 2017, 7, e017566. | 1.9 | 20 |
| 97 | Longer-Term Impact of High and Low Temperature on Mortality: An International Study to Clarify Length of Mortality Displacement. Environmental Health Perspectives, 2017, 125, 107009. | 6.0 | 52 |
| 98 | Heat Wave and Mortality: A Multicountry, Multicommunity Study. Environmental Health Perspectives, 2017, 125, 087006. | 6.0 | 320 |
| 99 | Temperature Variability and Mortality: A Multi-Country Study. Environmental Health Perspectives, 2016, 124, 1554-1559. | 6.0 | 213 |
| 100 | Desert Dust Outbreaks in Southern Europe: Contribution to Daily PM $<$ sub $>$ 10 $<$ /sub $>$ Concentrations and Short-Term Associations with Mortality and Hospital Admissions. Environmental Health Perspectives, 2016, 124, 413-419. | 6.0 | 148 |
| 101 | Cardiovascular and Renal Outcomes of Renin–Angiotensin System Blockade in Adult Patients with Diabetes Mellitus: A Systematic Review with Network Meta-Analyses. PLoS Medicine, 2016, 13, e1001971. | 8.4 | 75 |
| 102 | Different strains of probiotics for preventing morbidity and mortality in preterm infants: a network meta-analysis. The Cochrane Library, 2016 , , . | 2.8 | 0 |
| 103 | Medication-related osteonecrosis of the jaw: Is autologous platelet concentrate application effective for prevention and treatment? AÂsystematic review. Journal of Cranio-Maxillo-Facial Surgery, 2016, 44, 1067-1072. | 1.7 | 60 |
| 104 | Exposure to ultrafine particles and respiratory hospitalisations in five European cities. European Respiratory Journal, 2016, 48, 674-682. | 6.7 | 28 |
| 105 | Efficacy of adjunctive antiâ€plaque chemical agents: a systematic review and network metaâ€analyses of the Turesky modification of the Quigley and Hein plaque index. Journal of Clinical Periodontology, 2016, 43, 1059-1073. | 4.9 | 53 |
| 106 | Changes in Susceptibility to Heat During the Summer: A Multicountry Analysis. American Journal of Epidemiology, 2016, 183, 1027-1036. | 3.4 | 106 |
| 107 | Long term effects of traffic noise on mortality in the city of Barcelona, 2004–2007. Environmental Research, 2016, 147, 193-206. | 7.5 | 63 |
| 108 | Variability in exposure to ambient ultrafine particles in urban schools: Comparative assessment between Australia and Spain. Environment International, 2016, 88, 142-149. | 10.0 | 36 |

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| 109 | Associations of Inter- and Intraday Temperature Change With Mortality. American Journal of Epidemiology, 2016, 183, 286-293. | 3.4 | 71 |
| 110 | Efficacy, safety and variability in pharmacotherapy for adults with attention deficit hyperactivity disorder: a meta-analysis and meta-regression in over 9000 patients. Psychopharmacology, 2016, 233, 187-197. | 3.1 | 82 |
| 111 | Metanálisis en red: comparaciones indirectas y mixtas, un nuevo método al servicio de la epidemiologÃa clÃnica y la salud pública. Revista Peruana De Medicina De Experimental Y Salud Publica, 2016, 33, 149. | 0.4 | 4 |
| 112 | Respiratory effects of vehicle exhaust ultrafine particles versus secondary ultrafine particles in ambient air. , $2016, , .$ | | 1 |
| 113 | Temporal Variation in Heat–Mortality Associations: A Multicountry Study. Environmental Health Perspectives, 2015, 123, 1200-1207. | 6.0 | 326 |
| 114 | Mortality risk attributable to high and low ambient temperature: a multicountry observational study. Lancet, The, 2015, 386, 369-375. | 13.7 | 1,676 |
| 115 | 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 |
| 116 | Safety of disease-modifying antirheumatic drugs and biologic agents for rheumatoid arthritis patients in real-life conditions. Seminars in Arthritis and Rheumatism, 2015, 44, 506-513. | 3.4 | 20 |
| 117 | Impact of heat and cold waves on circulatory-cause and respiratory-cause mortality in Spain: 1975–2008. Stochastic Environmental Research and Risk Assessment, 2015, 29, 2037-2046. | 4.0 | 41 |
| 118 | Environmental and Health Benefits from Designating the Marmara Sea and the Turkish Straits as an Emission Control Area (ECA). Environmental Science & Technology, 2015, 49, 3304-3313. | 10.0 | 61 |
| 119 | Influence of advections of particulate matter from biomass combustion on specific-cause mortality in Madrid in the period 2004–2009. Environmental Science and Pollution Research, 2015, 22, 7012-7019. | 5.3 | 29 |
| 120 | The pharmacological and non-pharmacological treatment of attention deficit hyperactivity disorder in children and adolescents: protocol for a systematic review and network meta-analysis of randomized controlled trials. Systematic Reviews, 2015, 4, 19. | 5.3 | 37 |
| 121 | Noise levels and cardiovascular mortality: a case-crossover analysis. European Journal of Preventive Cardiology, 2015, 22, 496-502. | 1.8 | 27 |
| 122 | The risks of acute exposure to black carbon in Southern Europe: results from the MED-PARTICLES project. Occupational and Environmental Medicine, 2015, 72, 123-129. | 2.8 | 46 |
| 123 | Health impact assessment of traffic noise in Madrid (Spain). Environmental Research, 2015, 137, 136-140. | 7.5 | 85 |
| 124 | Work-related psychosocial risk factors and musculoskeletal disorders in hospital nurses and nursing aides: A systematic review and meta-analysis. International Journal of Nursing Studies, 2015, 52, 635-648. | 5.6 | 277 |
| 125 | Pharmacological treatment of attention deficit hyperactivity disorder with co-morbid drug dependence. Journal of Psychopharmacology, 2015, 29, 15-23. | 4.0 | 63 |
| 126 | Traffic noise and risk of mortality from diabetes. Acta Diabetologica, 2015, 52, 187-188. | 2.5 | 17 |

| # | Article | IF | Citations |
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| 127 | Conditional Poisson models: a flexible alternative to conditional logistic case cross-over analysis. BMC Medical Research Methodology, 2014, 14, 122. | 3.1 | 260 |
| 128 | The Time Trend Temperature–Mortality as a Factor of Uncertainty Analysis of Impacts of Future Heat Waves. Environmental Health Perspectives, 2014, 122, A118. | 6.0 | 18 |
| 129 | Global Variation in the Effects of Ambient Temperature on Mortality. Epidemiology, 2014, 25, 781-789. | 2.7 | 451 |
| 130 | Does traffic noise influence respiratory mortality?. European Respiratory Journal, 2014, 44, 797-799. | 6.7 | 31 |
| 131 | Synthesis of merlinoite from Chinese coal fly ashes and its potential utilization as slow release K-fertilizer. Journal of Hazardous Materials, 2014, 265, 242-252. | 12.4 | 59 |
| 132 | Reply to the letter to the editor by Ramosâ€Quiroga <i>et al</i> Pharmacoepidemiology and Drug Safety, 2014, 23, 437-438. | 1.9 | 1 |
| 133 | Impact of Saharan dust particles on hospital admissions in Madrid (Spain). International Journal of Environmental Health Research, 2014, 24, 63-72. | 2.7 | 32 |
| 134 | Heat Waves, Human Health, and Climate Change. , 2014, , 447-453. | | 4 |
| 135 | Effect of atmospheric mixing layer depth variations on urban air quality and daily mortality during Saharan dust outbreaks. Science of the Total Environment, 2014, 494-495, 283-289. | 8.0 | 61 |
| 136 | Effects of high summer temperatures on mortality in 50 Spanish cities. Environmental Health, 2014, 13, 48. | 4.0 | 27 |
| 137 | Network meta-analysis for comparing treatment effects of multiple interventions: an introduction. Rheumatology International, 2014, 34, 1489-1496. | 3.0 | 142 |
| 138 | Evaluation of the plan for surveillance and controlling of the effects of heat waves in Madrid. International Journal of Biometeorology, 2014, 58, 1799-1802. | 3.0 | 11 |
| 139 | Impact of road safety interventions on traffic-related occupational injuries in Spain, 2004–2010. Accident Analysis and Prevention, 2014, 66, 114-119. | 5.7 | 11 |
| 140 | Efficacy of osteoporosis therapies in a network meta-analysis with indirect comparisons: many concerns for new tools of evidence synthesis?. Osteoporosis International, 2013, 24, 1927-1928. | 3.1 | 4 |
| 141 | Atomoxetine for attention deficit hyperactivity disorder in the adulthood: a metaâ€analysis and metaâ€regression. Pharmacoepidemiology and Drug Safety, 2013, 22, 961-969. | 1.9 | 55 |
| 142 | Weather conditions may worsen symptoms in rheumatoid arthritis patients: The possible effect of temperature. ReumatologÃa ClÃnica, 2013, 9, 226-228. | 0.5 | 27 |
| 143 | Effect of pregnancy on gingival inflammation in systemically healthy women: a systematic review. Journal of Clinical Periodontology, 2013, 40, 457-473. | 4.9 | 82 |
| 144 | Effect of probiotic species on irritable bowel syndrome symptoms: A bring up to date meta-analysis. Revista Espanola De Enfermedades Digestivas, 2013, 105, 19-36. | 0.3 | 84 |

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| 145 | Speed cameras in an urban setting: a cost–benefit analysis. Injury Prevention, 2012, 18, 75-80. | 2.4 | 9 |
| 146 | Occupational health impact of the 2009 H1N1 flu pandemic: surveillance of sickness absence. Occupational and Environmental Medicine, 2012, 69, 205-210. | 2.8 | 11 |
| 147 | Effects of Local and Saharan Particles on Cardiovascular Disease Mortality. Epidemiology, 2012, 23, 768-769. | 2.7 | 24 |
| 148 | Daily effects of air pollutants and pollen types on asthma and COPD hospital emergency visits in the industrial and Mediterranean Spanish city of Cartagena. Allergologia Et Immunopathologia, 2012, 40, 231-237. | 1.7 | 43 |
| 149 | A cautionary note to prevent the heat effects on human health. Science of the Total Environment, 2012, 439, 238-239. | 8.0 | 2 |
| 150 | Saharan dust, particulate matter and cause-specific mortality: A case–crossover study in Barcelona (Spain). Environment International, 2012, 48, 150-155. | 10.0 | 125 |
| 151 | Saharan dust and association between particulate matter and case-specific mortality: a case-crossover analysis in Madrid (Spain). Environmental Health, 2012, 11, 11. | 4.0 | 54 |
| 152 | A meta-analysis of mortality in rheumatic diseases. ReumatologÃa ClÃnica (English Edition), 2012, 8, 334-341. | 0.3 | 1 |
| 153 | Risk of thromboembolism with thrombopoietin receptor agonists in adult patients with thrombocytopenia: systematic review and meta-analysis of randomized controlled trials. Medicina ClÃnica, 2012, 139, 421-429. | 0.6 | 41 |
| 154 | A meta-analysis of mortality in rheumatic diseases. ReumatologÃa ClÃnica, 2012, 8, 334-341. | 0.5 | 61 |
| 155 | A note on particulate matter, total mortality and Saharan dust in Madrid. Science of the Total Environment, 2012, 441, 290. | 8.0 | 1 |
| 156 | Periodontal health status and bacteraemia from daily oral activities: systematic review/metaâ€analysis. Journal of Clinical Periodontology, 2012, 39, 213-228. | 4.9 | 227 |
| 157 | Variation of PM2.5 concentrations in relation to street washing activities. Atmospheric Environment, 2012, 54, 465-469. | 4.1 | 14 |
| 158 | Mortality on extreme heat days using official thresholds in Spain: a multi-city time series analysis. BMC Public Health, 2012, 12, 133. | 2.9 | 45 |
| 159 | Saharan dust episodes and pregnancy. Journal of Environmental Monitoring, 2011, 13, 3222. | 2.1 | 20 |
| 160 | Are Saharan dust intrusions increasing the risk of meningococcal meningitis?. International Journal of Infectious Diseases, 2011, 15, e503. | 3.3 | 28 |
| 161 | Short-term effects of particulate matter on total mortality during Saharan dust outbreaks: A case-crossover analysis in Madrid (Spain). Science of the Total Environment, 2011, 412-413, 386-389. | 8.0 | 93 |
| 162 | Road dust contribution to PM levels – Evaluation of the effectiveness of street washing activities by means of Positive Matrix Factorization. Atmospheric Environment, 2011, 45, 2193-2201. | 4.1 | 51 |

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| 163 | Determinants of exposure to mercury in hair from inhabitants of the largest mercury mine in the world. Chemosphere, 2011, 84, 571-577. | 8.2 | 42 |
| 164 | Patterns of mercury and methylmercury bioaccumulation in fish species downstream of a long-term mercury-contaminated site in the lower Ebro River (NE Spain). Chemosphere, 2011, 84, 1642-1649. | 8.2 | 64 |
| 165 | Enrichment of inorganic trace pollutants in re-circulated water streams from a wet limestone flue gas desulphurisation system in two coal power plants. Fuel Processing Technology, 2011, 92, 1764-1775. | 7.2 | 65 |
| 166 | Road safety in the political agenda: the impact on road traffic injuries. Journal of Epidemiology and Community Health, 2011, 65, 218-225. | 3.7 | 25 |
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