Research outputs
Listing of Research outputs

**Measurement error in a multi-level analysis of air pollution and health: a simulation study**
Katsouyanni, K., Atkinson, R., Butland, B. K., Samoli, E. & Barratt, B. M. 2018 (In preparation)
Research output: Working paper › Pre-print

**Viral Infection and Obesity: current status and future prospective**
Research output: Contribution to journal › Article

Research output: Contribution to journal › Article

**Myocardial infarction, ST-elevation and non-ST-elevation myocardial infarction and modelled daily pollution concentrations: a case-crossover analysis of MINAP data**
Research output: Contribution to journal › Article

**Short-term associations between particle oxidative potential and daily mortality and hospital admissions in London**
Research output: Contribution to journal › Article

**Distinguishing the associations between daily mortality and hospital admissions and nitrogen dioxide from those of particulate matter: a systematic review and meta-analysis**
Research output: Contribution to journal › Article

**Is consuming yoghurt associated with weight management outcomes? Results from a systematic review**
Research output: Contribution to journal › Article

**Longitudinal investigation of adenovirus 36 seropositivity and human obesity: the Cardiovascular Risk in Young Finns Study**
Research output: Contribution to journal › Article
Role of adenoviruses in obesity
Research output: Contribution to journal › Article

Quantitative systematic review of the associations between short-term exposure to nitrogen dioxide and mortality and hospital admissions
Research output: Contribution to journal › Article

Association of adenovirus 36 infection with obesity-related gene variants in adolescents
Research output: Contribution to journal › Article

Fine particle components and health—a systematic review and meta-analysis of epidemiological time series studies of daily mortality and hospital admissions
Research output: Contribution to journal › Article

Quantifying the health impacts of ambient air pollutants: recommendations of a WHO/Europe project
Research output: Contribution to journal › Article

Searching for the best modeling specification for assessing the effects of temperature and humidity on health: a time series analysis in three European cities
Research output: Contribution to journal › Article

Traffic-related pollution and asthma prevalence in children. Quantification of associations with nitrogen dioxide
Research output: Contribution to journal › Article

Impact of legislative changes to reduce the sulphur content in fuels in Europe on daily mortality in 20 European cities: an analysis of data from the Aphekom project
Research output: Contribution to journal › Article

Effects of heat waves on mortality: effect modification and confounding by air pollutants
Research output: Contribution to journal › Article

Associations between daily mortality in London and combined oxidant capacity, ozone and nitrogen dioxide
Williams, M., Atkinson, R., Anderson, R. & Kelly, F. 2014 In : Air quality atmosphere and health. N/A, N/A, p. N/A 8 p., N/A
Research output: Contribution to journal › Article

Economic valuation of the mortality benefits of a regulation on SO2 in 20 European cities
Research output: Contribution to journal › Article

Epidemiological time series studies of PM2.5 and daily mortality and hospital admissions: a systematic review and meta-analysis
Research output: Contribution to journal › Article

Research output: Book/Report › Commissioned report

What is the impact of systematically missing exposure data on air pollution health effect estimates?
Research output: Contribution to journal › Article

Measurement error in time-series analysis: a simulation study comparing modelled and monitored data
Research output: Contribution to journal › Article

Ambient air SO2 patterns in 6 European cities
Research output: Contribution to journal › Article

Acute effects of ambient ozone on mortality in Europe and North America: results from the APHENA study
Research output: Contribution to journal › Article

Air pollution interventions and their impact on public health
Research output: Contribution to journal › Article

Concentration-Response Function for Ozone and Daily Mortality: Results from Five Urban and Five Rural UK Populations
Research output: Contribution to journal › Article

The impact of heat waves on mortality in 9 European cities: results from the EuroHEAT project
Research output: Contribution to journal › Article

Air pollution and health: a North American and European approach (APHENA)
Research output: Contribution to journal › Article
The temporal pattern of mortality responses to ambient ozone in the APHEA project
Research output: Contribution to journal › Article

Seasonal confounding in air pollution and health time-series studies: Effect on air pollution effect estimates
Research output: Contribution to journal › Article

Temporal associations between daily counts of fungal spores and asthma exacerbations
Research output: Contribution to journal › Article

Ambient particulate matter and health effects - Publication bias in studies of short-term associations
Research output: Contribution to journal › Article

Analysis of health outcome time series data in epidemiological studies
Research output: Contribution to journal › Article

Investigating the dose-response relation between air pollution and total mortality in the APHEA-2 multicity project
Research output: Contribution to journal › Article

Respiratory effects of sulphur dioxide: a hierarchical multicity analysis in the APHEA 2 study
Research output: Contribution to journal › Article

The association of daily sulfur dioxide air pollution levels with hospital admissions for cardiovascular diseases in Europe (The Aphea-II study)
Research output: Contribution to journal › Article

A tale of two cities: Effects of air pollution on hospital admissions in Hong Kong and London compared
Wong, CM., Atkinson, RW., Anderson, HR., Hedley, AJ., Ma, S., Chau, PYK. & Lam, TH. Jan 2002 In : Environmental Health Perspectives. 110, 1, p. 67-77 11 p.
Research output: Contribution to journal › Article

The temporal pattern of mortality responses to air pollution: A multicity assessment of mortality displacement
Research output: Contribution to journal › Article

Short-term effects of particulate air pollution on cardiovascular diseases in eight European cities
Ethnic differences in fibrinogen levels: The role of environmental factors and the beta-fibrinogen gene
Cook, DG., Cappuccio, FP., Atkinson, RW., Wicks, PD., Chitolie, A., Nakandakare, ER., Sagnella, GA. & Humphries, SE.
Research output: Contribution to journal › Article

Association between air pollution and daily consultations with general practitioners for allergic rhinitis in London, United Kingdom
Research output: Contribution to journal › Article

Acute effects of particulate air pollution on respiratory admissions - Results from APHEA 2 project
Research output: Contribution to journal › Article

Association of air pollution with daily GP consultations for asthma and other lower respiratory conditions in London
Research output: Contribution to journal › Article

Plasma vitamin C levels in men and women from different ethnic backgrounds living in England
Research output: Contribution to journal › Article

Short term associations between outdoor air pollution and mortality in London 1992-4
Research output: Contribution to journal › Article

Short-term associations between outdoor air pollution and visits to accident and emergency departments in London for respiratory complaints
Research output: Contribution to journal › Article

Prevalence, detection, and management of cardiovascular risk factors in different ethnic groups in south London
Research output: Contribution to journal › Article

Epidemic of asthma was not associated with episode of air pollution
Research output: Contribution to journal › Letter

The above report is produced using the following setup
Ordered by: null