

Matteo Renzi

List of Publications by Year in descending order

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35
papers

1,510
citations

394286

19
h-index

330025

37
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41
all docs

41
docs citations

41
times ranked

1634
citing authors

#	ARTICLE	IF	CITATIONS
1	Variability in the association between long-term exposure to ambient air pollution and mortality by exposure assessment method and covariate adjustment: A census-based country-wide cohort study. <i>Science of the Total Environment</i> , 2022, 804, 150091.	3.9	19
2	Short-term effects of particulate matter on cardiovascular morbidity in Italy: a national analysis. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 1202-1211.	0.8	26
3	A nationwide study of air pollution from particulate matter and daily hospitalizations for respiratory diseases in Italy. <i>Science of the Total Environment</i> , 2022, 807, 151034.	3.9	24
4	Long-term exposure to fine particle elemental components and mortality in Europe: Results from six European administrative cohorts within the ELAPSE project. <i>Science of the Total Environment</i> , 2022, 809, 152205.	3.9	11
5	Long-term exposure to air pollution and risk of venous thromboembolism in a large administrative cohort. <i>Environmental Health</i> , 2022, 21, 21.	1.7	5
6	Long-term exposure to low ambient air pollution concentrations and mortality among 28 million people: results from seven large European cohorts within the ELAPSE project. <i>Lancet Planetary Health</i> , The, 2022, 6, e9-e18.	5.1	130
7	Multiannual assessment of the desert dust impact on air quality in Italy combining PM10 data with physics-based and geostatistical models. <i>Environment International</i> , 2022, 163, 107204.	4.8	11
8	Long-term exposure to air pollution and mortality in a Danish nationwide administrative cohort study: Beyond mortality from cardiopulmonary disease and lung cancer. <i>Environment International</i> , 2022, 164, 107241.	4.8	30
9	Exposure to surrounding greenness and natural-cause and cause-specific mortality in the ELAPSE pooled cohort. <i>Environment International</i> , 2022, 166, 107341.	4.8	9
10	Long-term low-level ambient air pollution exposure and risk of lung cancer – A pooled analysis of 7 European cohorts. <i>Environment International</i> , 2021, 146, 106249.	4.8	79
11	Impact of different exposure models and spatial resolution on the long-term effects of air pollution. <i>Environmental Research</i> , 2021, 192, 110351.	3.7	17
12	Long-term exposure to fine particle elemental components and lung cancer incidence in the ELAPSE pooled cohort. <i>Environmental Research</i> , 2021, 193, 110568.	3.7	32
13	Modeling multi-level survival data in multi-center epidemiological cohort studies: Applications from the ELAPSE project. <i>Environment International</i> , 2021, 147, 106371.	4.8	19
14	Long-Term Exposure to Fine Particle Elemental Components and Natural and Cause-Specific Mortality – a Pooled Analysis of Eight European Cohorts within the ELAPSE Project. <i>Environmental Health Perspectives</i> , 2021, 129, 47009.	2.8	53
15	Short-term health effects from outdoor exposure to biomass burning emissions: A review. <i>Science of the Total Environment</i> , 2021, 781, 146739.	3.9	64
16	Long-term exposure to air pollution and liver cancer incidence in six European cohorts. <i>International Journal of Cancer</i> , 2021, 149, 1887-1897.	2.3	35
17	Long-term exposure to low-level ambient air pollution and incidence of stroke and coronary heart disease: a pooled analysis of six European cohorts within the ELAPSE project. <i>Lancet Planetary Health</i> , The, 2021, 5, e620-e632.	5.1	123
18	Long term exposure to low level air pollution and mortality in eight European cohorts within the ELAPSE project: pooled analysis. <i>BMJ</i> , The, 2021, 374, n1904.	3.0	93

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19	A microscale hybrid modelling system to assess the air quality over a large portion of a large European city. <i>Atmospheric Environment</i> , 2021, 264, 118656.	1.9	7
20	Association between air temperature, air pollution and hospital admissions for pulmonary embolism and venous thrombosis in Italy. <i>European Journal of Internal Medicine</i> , 2021, , .	1.0	5
21	Acute Effects of Particulate Matter on All-Cause Mortality in Urban, Rural, and Suburban Areas, Italy. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12895.	1.2	9
22	Association of long-term exposure to PM _{2.5} with hypertension prevalence and blood pressure in China: a cross-sectional study. <i>BMJ Open</i> , 2021, 11, e050159.	0.8	12
23	Meta-analysis on short-term exposure to ambient ultrafine particles and respiratory morbidity. <i>European Respiratory Review</i> , 2020, 29, 200116.	3.0	22
24	A Random Forest Approach to Estimate Daily Particulate Matter, Nitrogen Dioxide, and Ozone at Fine Spatial Resolution in Sweden. <i>Atmosphere</i> , 2020, 11, 239.	1.0	38
25	A multi-city air pollution population exposure study: Combined use of chemical-transport and random-Forest models with dynamic population data. <i>Science of the Total Environment</i> , 2020, 724, 138102.	3.9	45
26	Short-term exposure to PM _{2.5} and risk of venous thromboembolism: A case-crossover study. <i>Thrombosis Research</i> , 2020, 190, 52-57.	0.8	13
27	Long-term exposure to air pollution and hospitalization for dementia in the Rome longitudinal study. <i>Environmental Health</i> , 2019, 18, 72.	1.7	61
28	Long-Term PM ₁₀ Exposure and Cause-Specific Mortality in the Latium Region (Italy): A Difference-in-Differences Approach. <i>Environmental Health Perspectives</i> , 2019, 127, 67004.	2.8	37
29	Estimation of daily PM ₁₀ and PM _{2.5} concentrations in Italy, 2013–2015, using a spatiotemporal land-use random-forest model. <i>Environment International</i> , 2019, 124, 170-179.	4.8	251
30	Air pollution and occurrence of type 2 diabetes in a large cohort study. <i>Environment International</i> , 2018, 112, 68-76.	4.8	111
31	Short-term exposure to air pollution might exacerbate autoimmune diseases. <i>Environmental Epidemiology</i> , 2018, 2, e025.	1.4	9
32	Short-term effects of desert and non-desert PM ₁₀ on mortality in Sicily, Italy. <i>Environment International</i> , 2018, 120, 472-479.	4.8	17
33	Association between Air Pollution and Emergency Room Visits for Atrial Fibrillation. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 661.	1.2	39
34	Analysis of Temporal Variability in the Short-term Effects of Ambient Air Pollutants on Nonaccidental Mortality in Rome, Italy (1998–2014). <i>Environmental Health Perspectives</i> , 2017, 125, 067019.	2.8	36
35	Does chronic exposure to high levels of nitrogen dioxide exacerbate the short-term effects of airborne particles?. <i>Occupational and Environmental Medicine</i> , 2016, 73, oemed-2016-103666.	1.3	8