Francesco Forastiere

List of Publications by Year in descending order

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Version: 2024-02-01

415 papers

34,769 citations

95 h-index 169 g-index

431 all docs

431 docs citations

times ranked

431

35881 citing authors

#	Article	IF	CITATIONS
1	Short-term effects of particulate matter on cardiovascular morbidity in Italy: a national analysis. European Journal of Preventive Cardiology, 2022, 29, 1202-1211.	0.8	26
2	Long-term exposure to fine particle elemental components and mortality in Europe: Results from six European administrative cohorts within the ELAPSE project. Science of the Total Environment, 2022, 809, 152205.	3.9	11
3	Long-term exposure to air pollution and risk of venous thromboembolism in a large administrative cohort. Environmental Health, 2022, 21, 21.	1.7	5
4	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. Lancet Planetary Health, The, 2022, 6, e9-e18.	5.1	130
5	Long-term exposure to ambient air pollution and bladder cancer incidence in a pooled European cohort: the ELAPSE project. British Journal of Cancer, 2022, 126, 1499-1507.	2.9	12
6	Occupational Exposure to Polycyclic Aromatic Hydrocarbons and Lung Cancer Risk: Results from a Pooled Analysis of Case–Control Studies (SYNERGY). Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1433-1441.	1.1	10
7	Long-term exposure to air pollution and mortality in a Danish nationwide administrative cohort study: Beyond mortality from cardiopulmonary disease and lung cancer. Environment International, 2022, 164, 107241.	4.8	30
8	Health impact assessment should be based on correct methods Medicina Del Lavoro, 2022, 113, e2022019.	0.3	1
9	Long-Term Exposure to Source-Specific Fine Particles and Mortality─A Pooled Analysis of 14 European Cohorts within the ELAPSE Project. Environmental Science & Technology, 2022, 56, 9277-9290.	4.6	11
10	Lung cancer risk in painters: results from the SYNERGY pooled case–control study consortium. Occupational and Environmental Medicine, 2021, 78, 269-278.	1.3	11
11	Long-term low-level ambient air pollution exposure and risk of lung cancer – A pooled analysis of 7 European cohorts. Environment International, 2021, 146, 106249.	4.8	79
12	Long-term exposure to low-level air pollution and incidence of chronic obstructive pulmonary disease: The ELAPSE project. Environment International, 2021, 146, 106267.	4.8	50
13	Impact of different exposure models and spatial resolution on the long-term effects of air pollution. Environmental Research, 2021, 192, 110351.	3.7	17
14	Short-Term Effects of Air Pollution on Cardiovascular Hospitalizations in the Pisan Longitudinal Study. International Journal of Environmental Research and Public Health, 2021, 18, 1164.	1.2	7
15	Sex differences in factors associated with heart failure and diastolic left ventricular dysfunction: a cross-sectional population-based study. BMC Public Health, 2021, 21, 415.	1.2	16
16	Long-term exposure to fine particle elemental components and lung cancer incidence in the ELAPSE pooled cohort. Environmental Research, 2021, 193, 110568.	3.7	32
17	Modeling multi-level survival data in multi-center epidemiological cohort studies: Applications from the ELAPSE project. Environment International, 2021, 147, 106371.	4.8	19
18	Spatial-temporal prediction of ambient nitrogen dioxide and ozone levels over Italy using a Random Forest model for population exposure assessment. Air Quality, Atmosphere and Health, 2021, 14, 817-829.	1.5	15

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19	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. Environmental Health Perspectives, 2021, 129, 47009.	2.8	53
20	Short-term health effects from outdoor exposure to biomass burning emissions: A review. Science of the Total Environment, 2021, 781, 146739.	3.9	64
21	Longâ€ŧerm exposure to air pollution and liver cancer incidence in six European cohorts. International Journal of Cancer, 2021, 149, 1887-1897.	2.3	35
22	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. Lancet Planetary Health, The, 2021, 5, e620-e632.	5.1	123
23	Long term exposure to low level air pollution and mortality in eight European cohorts within the ELAPSE project: pooled analysis. BMJ, The, 2021, 374, n1904.	3.0	93
24	A microscale hybrid modelling system to assess the air quality over a large portion of a large European city. Atmospheric Environment, 2021, 264, 118656.	1.9	7
25	Long-term exposure to low-level air pollution and incidence of asthma: the ELAPSE project. European Respiratory Journal, 2021, 57, 2003099.	3.1	36
26	Association between air temperature, air pollution and hospital admissions for pulmonary embolism and venous thrombosis in Italy. European Journal of Internal Medicine, 2021, , .	1.0	5
27	Parental Pesticide Exposure and Childhood Brain Cancer: A Systematic Review and Meta-Analysis Confirming the IARC/WHO Monographs on Some Organophosphate Insecticides and Herbicides. Children, 2021, 8, 1096.	0.6	15
28	Invited Perspective: The NO2 and Mortality Dilemma Solved? Almost There!. Environmental Health Perspectives, 2021, 129, 121304.	2.8	14
29	A cohort study on long-term exposure to air pollution and incidence of liver cirrhosis. Environmental Epidemiology, 2020, 4, e109.	1.4	17
30	Health effects of air pollution: a Southern European perspective. Chinese Medical Journal, 2020, 133, 1568-1574.	0.9	14
31	Air pollution and health: recent advances in air pollution epidemiology to inform the European Green Deal: a joint workshop report of ERS, WHO, ISEE and HEI. European Respiratory Journal, 2020, 56, 2002575.	3.1	13
32	Changes in parental smoking during pregnancy and risks of adverse birth outcomes and childhood overweight in Europe and North America: An individual participant data meta-analysis of 229,000 singleton births. PLoS Medicine, 2020, 17, e1003182.	3.9	54
33	Diesel Engine Exhaust Exposure, Smoking, and Lung Cancer Subtype Risks. A Pooled Exposure–Response Analysis of 14 Case–Control Studies. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 402-411.	2.5	34
34	Respirable Crystalline Silica Exposure, Smoking, and Lung Cancer Subtype Risks. A Pooled Analysis of Case–Control Studies. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 412-421.	2.5	44
35	An Italian Network of Population-Based Birth Cohorts to Evaluate Social and Environmental Risk Factors on Pregnancy Outcomes: The LEAP Study. International Journal of Environmental Research and Public Health, 2020, 17, 3614.	1.2	3
36	Associations between air pollution and pediatric eczema, rhinoconjunctivitis and asthma: A meta-analysis of European birth cohorts. Environment International, 2020, 136, 105474.	4.8	31

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37	A multi-city air pollution population exposure study: Combined use of chemical-transport and random-Forest models with dynamic population data. Science of the Total Environment, 2020, 724, 138102.	3.9	45
38	Short-term exposure to PM2.5 and risk of venous thromboembolism: A case-crossover study. Thrombosis Research, 2020, 190, 52-57.	0.8	13
39	Air pollution and health: Evidence from epidemiological studies and population impact. EPJ Web of Conferences, 2020, 246, 00016.	0.1	O
40	Title is missing!. , 2020, 17, e1003182.		0
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43	Title is missing!. , 2020, 17, e1003182.		0
44	Title is missing!. , 2020, 17, e1003182.		0
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46	Long-term exposure to air pollution and hospitalization for dementia in the Rome longitudinal study. Environmental Health, 2019, 18, 72.	1.7	61
47	Environmental risks and non-communicable diseases. BMJ: British Medical Journal, 2019, 364, l265.	2.4	67
48	Long-Term PM10 Exposure and Cause-Specific Mortality in the Latium Region (Italy): A Difference-in-Differences Approach. Environmental Health Perspectives, 2019, 127, 67004.	2.8	37
49	Association of Gestational Weight Gain With Adverse Maternal and Infant Outcomes. JAMA - Journal of the American Medical Association, 2019, 321, 1702.	3.8	344
50	The effect of short-term exposure to O3, NO2, and their combined oxidative potential on mortality in Rome. Air Quality, Atmosphere and Health, 2019, 12, 561-571.	1.5	11
51	Maternal body mass index, gestational weight gain, and the risk of overweight and obesity across childhood: An individual participant data meta-analysis. PLoS Medicine, 2019, 16, e1002744.	3.9	291
52	Exposure to Residential Greenness as a Predictor of Cause-Specific Mortality and Stroke Incidence in the Rome Longitudinal Study. Environmental Health Perspectives, 2019, 127, 27002.	2.8	99
53	Long-term exposure to air pollutants from multiple sources and mortality in an industrial area: a cohort study. Occupational and Environmental Medicine, 2019, 76, 48-57.	1.3	24
54	Can environment or allergy explain international variation in prevalence of wheeze in childhood?. European Journal of Epidemiology, 2019, 34, 509-520.	2.5	2

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55	Prescriptive adherence to GINA guidelines and asthma control: An Italian cross sectional study in general practice. Respiratory Medicine, 2019, 146, 10-17.	1.3	27
56	Air pollution and occurrence of type 2 diabetes in a large cohort study. Environment International, 2018, 112, 68-76.	4.8	111
57	Air pollution and incidence of cancers of the stomach and the upper aerodigestive tract in the European Study of Cohorts for Air Pollution Effects (ESCAPE). International Journal of Cancer, 2018, 143, 1632-1643.	2.3	57
58	Association between mobile phone traffic volume and road crash fatalities: A population-based case-crossover study. Accident Analysis and Prevention, 2018, 115, 25-33.	3.0	30
59	Is There an Association Between Ambient Air Pollution and Bladder Cancer Incidence? Analysis of 15 European Cohorts. European Urology Focus, 2018, 4, 113-120.	1.6	33
60	Traffic-related air pollution and childhood obesity in an Italian birth cohort. Environmental Research, 2018, 160, 479-486.	3.7	65
61	Residential exposure to air pollution and incidence of Parkinson's disease in a large metropolitan cohort. Environmental Epidemiology, 2018, 2, e023.	1.4	24
62	Air Pollution Exposure During Pregnancy and Symptoms of Attention Deficit and Hyperactivity Disorder in Children in Europe. Epidemiology, 2018, 29, 618-626.	1.2	51
63	Short-term exposure to air pollution might exacerbate autoimmune diseases. Environmental Epidemiology, 2018, 2, e025.	1.4	9
64	Gestational weight gain charts for different body mass index groups for women in Europe, North America, and Oceania. BMC Medicine, 2018, 16, 201.	2.3	74
65	Influence of maternal obesity on the association between common pregnancy complications and risk of childhood obesity: an individual participant data meta-analysis. The Lancet Child and Adolescent Health, 2018, 2, 812-821.	2.7	93
66	Does early onset asthma increase childhood obesity risk? A pooled analysis of 16 European cohorts. European Respiratory Journal, 2018, 52, 1800504.	3.1	67
67	Global estimates of mortality associated with long-term exposure to outdoor fine particulate matter. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 9592-9597.	3.3	1,407
68	Analysis of multicentre epidemiological studies: contrasting fixed or random effects modelling and meta-analysis. International Journal of Epidemiology, 2018, 47, 1343-1354.	0.9	52
69	Particulate matter air pollution components and incidence of cancers of the stomach and the upper aerodigestive tract in the European Study of Cohorts of Air Pollution Effects (ESCAPE). Environment International, 2018, 120, 163-171.	4.8	56
70	Short-term effects of desert and non-desert PM10 on mortality in Sicily, Italy. Environment International, 2018, 120, 472-479.	4.8	17
71	Estimation of daily PM10 concentrations in Italy (2006–2012) using finely resolved satellite data, land use variables and meteorology. Environment International, 2017, 99, 234-244.	4.8	100
72	A joint ERS/ATS policy statement: what constitutes an adverse health effect of air pollution? An analytical framework. European Respiratory Journal, 2017, 49, 1600419.	3.1	348

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73	Development of land-use regression models for exposure assessment to ultrafine particles in Rome, Italy. Atmospheric Environment, 2017, 156, 52-60.	1.9	39
74	Mechanisms of the Development of Allergy (MeDALL): Introducing novel concepts in allergy phenotypes. Journal of Allergy and Clinical Immunology, 2017, 139, 388-399.	1.5	145
75	Response to: Premature deaths attributed to ambient air pollutants: let us interpret the Robins–Greenland theorem correctly. International Journal of Public Health, 2017, 62, 339-341.	1.0	3
76	Association Between Short-term Exposure to Ultrafine Particles and Mortality in Eight European Urban Areas. Epidemiology, 2017, 28, 172-180.	1.2	73
77	Effects of long-term exposure to particulate matter and metal components on mortality in the Rome longitudinal study. Environment International, 2017, 109, 146-154.	4.8	82
78	Exposure to elemental composition of outdoor PM 2.5 at birth and cognitive and psychomotor function in childhood in four European birth cohorts. Environment International, 2017, 109, 170-180.	4.8	41
79	Mother's education and offspring asthma risk in 10 European cohort studies. European Journal of Epidemiology, 2017, 32, 797-805.	2.5	25
80	Fish and seafood consumption during pregnancy and the risk of asthma and allergic rhinitis in childhood: a pooled analysis of 18 European and US birth cohorts. International Journal of Epidemiology, 2017, 46, 1465-1477.	0.9	41
81	The Influence of Meteorological Factors and Atmospheric Pollutants on the Risk of Preterm Birth. American Journal of Epidemiology, 2017, 185, 247-258.	1.6	35
82	Spatial variations and development of land use regression models of oxidative potential in ten European study areas. Atmospheric Environment, 2017, 150, 24-32.	1.9	34
83	Analysis of Temporal Variability in the Short-term Effects of Ambient Air Pollutants on Nonaccidental Mortality in Rome, Italy (1998–2014). Environmental Health Perspectives, 2017, 125, 067019.	2.8	36
84	Desert Dust Outbreaks in Southern Europe: Contribution to Daily PM ₁₀ Concentrations and Short-Term Associations with Mortality and Hospital Admissions. Environmental Health Perspectives, 2016, 124, 413-419.	2.8	148
85	Air Pollution Exposure during Pregnancy and Childhood Autistic Traits in Four European Population-Based Cohort Studies: The ESCAPE Project. Environmental Health Perspectives, 2016, 124, 133-140.	2.8	95
86	Elemental Constituents of Particulate Matter and Newborn's Size in Eight European Cohorts. Environmental Health Perspectives, 2016, 124, 141-150.	2.8	57
87	Impact of Low Maternal Education on Early Childhood Overweight and Obesity in Europe. Paediatric and Perinatal Epidemiology, 2016, 30, 274-284.	0.8	72
88	Road Traffic Pollution and Childhood Leukemia: A Nationwide Case-control Study in Italy. Archives of Medical Research, 2016, 47, 694-705.	1.5	10
89	Does chronic exposure to high levels of nitrogen dioxide exacerbate the short-term effects of airborne particles?. Occupational and Environmental Medicine, 2016, 73, oemed-2016-103666.	1.3	8
90	Morbidity and mortality of people who live close to municipal waste landfills: a multisite cohort study. International Journal of Epidemiology, 2016, 45, 806-815.	0.9	39

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91	Differences in the carcinogenic evaluation of glyphosate between the International Agency for Research on Cancer (IARC) and the European Food Safety Authority (EFSA). Journal of Epidemiology and Community Health, 2016, 70, 741-745.	2.0	138
92	Response to "Quantifying the health impacts of ambient air pollutants: methodological errors must be avoided― International Journal of Public Health, 2016, 61, 387-388.	1.0	4
93	Can the New Global Lung Initiative Equations Better Stratify the Risk of Death in Elderly People with Chronic Obstructive Pulmonary Disease?. Respiration, 2016, 92, 16-24.	1.2	3
94	Exposure to ultrafine particles and respiratory hospitalisations in five European cities. European Respiratory Journal, 2016, 48, 674-682.	3.1	28
95	Association Between Short-Term Exposure to PM _{2.5} and PM ₁₀ and Mortality in Susceptible Subgroups: A Multisite Case-Crossover Analysis of Individual Effect Modifiers. American Journal of Epidemiology, 2016, 184, 744-754.	1.6	51
96	Fish Intake in Pregnancy and Child Growth. JAMA Pediatrics, 2016, 170, 381.	3.3	43
97	Development of nitrogen dioxide and volatile organic compounds land use regression models to estimate air pollution exposure near an Italian airport. Atmospheric Environment, 2016, 131, 254-262.	1.9	18
98	Prevalence and risk factors for atopic disease in a population of preschool children in Rome: Challenges to early intervention. International Journal of Immunopathology and Pharmacology, 2016, 29, 308-319.	1.0	23
99	Early growth characteristics and the risk of reduced lung function and asthma: AÂmeta-analysis of 25,000 children. Journal of Allergy and Clinical Immunology, 2016, 137, 1026-1035.	1.5	154
100	MACVIA-ARIA Sentinel Network for allergic rhinitis (MASK-rhinitis): the new generation guideline implementation. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 1372-1392.	2.7	160
101	Long-term Exposure to Particulate Matter Constituents and the Incidence of Coronary Events in 11 European Cohorts. Epidemiology, 2015, 26, 565-574.	1.2	68
102	Asthmatic symptoms and air pollution: a panel study on children living in the Italian Po Valley. Geospatial Health, 2015, 10, 366.	0.3	8
103	Air pollution and cognitive development at age seven in a prospective Italian birth cohort Epidemiology, 2015, 27, 1.	1.2	61
104	Education and Mortality in the Rome Longitudinal Study. PLoS ONE, 2015, 10, e0137576.	1.1	15
105	Quantifying the health impacts of ambient air pollutants: recommendations of a WHO/Europe project. International Journal of Public Health, 2015, 60, 619-627.	1.0	217
106	Expert position paper on air pollution and cardiovascular disease. European Heart Journal, 2015, 36, 83-93.	1.0	646
107	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.	1.3	81
108	Clean air in Europe: beyond the horizon?. European Respiratory Journal, 2015, 45, 7-10.	3.1	26

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109	Malignant mesothelioma due to non-occupational asbestos exposure from the Italian national surveillance system (ReNaM): epidemiology and public health issues. Occupational and Environmental Medicine, 2015, 72, 648-655.	1.3	52
110	Are allergic multimorbidities and IgE polysensitization associated with the persistence or reâ€occurrence of foetal type 2 signalling? The <scp>M</scp> e <scp>DALL</scp> hypothesis. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 1062-1078.	2.7	88
111	Maternal complications in pregnancy and wheezing in early childhood: a pooled analysis of 14 birth cohorts. International Journal of Epidemiology, 2015, 44, 199-208.	0.9	60
112	Mortality and morbidity in a population exposed to multiple sources of air pollution: A retrospective cohort study using air dispersion models. Environmental Research, 2015, 137, 467-474.	3.7	67
113	IARC Monographs: 40 Years of Evaluating Carcinogenic Hazards to Humans. Environmental Health Perspectives, 2015, 123, 507-514.	2.8	86
114	Natural-Cause Mortality and Long-Term Exposure to Particle Components: An Analysis of 19 European Cohorts within the Multi-Center ESCAPE Project. Environmental Health Perspectives, 2015, 123, 525-533.	2.8	130
115	Exposure to emissions from municipal solid waste incinerators and miscarriages: A multisite study of the MONITER Project. Environment International, 2015, 78, 51-60.	4.8	29
116	Assessment of population exposure to Polycyclic Aromatic Hydrocarbons (PAHs) using integrated models and evaluation of uncertainties. Atmospheric Environment, 2015, 101, 235-245.	1.9	21
117	Epidemiological patterns of asbestos exposure and spatial clusters of incident cases of malignant mesothelioma from the Italian national registry. BMC Cancer, 2015, 15, 286.	1.1	45
118	Lung Cancer Risk Among Cooks When Accounting for Tobacco Smoking. Journal of Occupational and Environmental Medicine, 2015, 57, 202-209.	0.9	9
119	Carcinogenicity of tetrachlorvinphos, parathion, malathion, diazinon, and glyphosate. Lancet Oncology, The, 2015, 16, 490-491.	5.1	642
120	Mother's education and the risk of preterm and small for gestational age birth: a DRIVERS meta-analysis of 12 European cohorts. Journal of Epidemiology and Community Health, 2015, 69, 826-833.	2.0	146
121	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.	1.3	46
122	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
123	Lung cancer risk among bricklayers in a pooled analysis of case–control studies. International Journal of Cancer, 2015, 136, 360-371.	2.3	34
124	Lung cancer among coal miners, ore miners and quarrymen: smoking-adjusted risk estimates from the synergy pooled analysis of case–control studies. Scandinavian Journal of Work, Environment and Health, 2015, 41, 467-477.	1.7	32
125	Air Pollution and Respiratory Infections during Early Childhood: An Analysis of 10 European Birth Cohorts within the ESCAPE Project. Environmental Health Perspectives, 2014, 122, 107-113.	2.8	224
126	SETIL: Italian multicentric epidemiological case–control study on risk factors for childhood leukaemia, non hodgkin lymphoma and neuroblastoma: study population and prevalence of risk factors in Italy. Italian Journal of Pediatrics, 2014, 40, 103.	1.0	9

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127	Performance of Multi-City Land Use Regression Models for Nitrogen Dioxide and Fine Particles. Environmental Health Perspectives, 2014, 122, 843-849.	2.8	61
128	Long-Term Exposure to Ambient Air Pollution and Incidence of Cerebrovascular Events: Results from 11 European Cohorts within the ESCAPE Project. Environmental Health Perspectives, 2014, 122, 919-925.	2.8	285
129	Long term exposure to ambient air pollution and incidence of acute coronary events: prospective cohort study and meta-analysis in 11 European cohorts from the ESCAPE Project. BMJ, The, 2014, 348, f7412-f7412.	3.0	481
130	Exposure to air pollution and respiratory symptoms during the first 7â€years of life in an Italian birth cohort. Occupational and Environmental Medicine, 2014, 71, 430-436.	1.3	36
131	Comparing land use regression and dispersion modelling to assess residential exposure to ambient air pollution for epidemiological studies. Environment International, 2014, 73, 382-392.	4.8	109
132	Development of Land Use Regression Models for Elemental, Organic Carbon, PAH, and Hopanes/Steranes in 10 ESCAPE/TRANSPHORM European Study Areas. Environmental Science & Echnology, 2014, 48, 14435-14444.	4.6	35
133	Birthweight and the risk of atopic diseases: the ISAAC Phase III study. Pediatric Allergy and Immunology, 2014, 25, 264-270.	1.1	17
134	Air Pollution During Pregnancy and Childhood Cognitive and Psychomotor Development. Epidemiology, 2014, 25, 636-647.	1.2	172
135	Long-term Exposure to Air Pollution and Cardiovascular Mortality. Epidemiology, 2014, 25, 368-378.	1.2	272
136	Nitrogen dioxide and mortality: review and meta-analysis of long-term studies. European Respiratory Journal, 2014, 44, 744-753.	3.1	291
137	Outdoor Particulate Matter Exposure and Lung Cancer: A Systematic Review and Meta-Analysis. Environmental Health Perspectives, 2014, 122, 906-911.	2.8	722
138	Effects of long-term exposure to air pollution on natural-cause mortality: an analysis of 22 European cohorts within the multicentre ESCAPE project. Lancet, The, 2014, 383, 785-795.	6.3	1,077
139	BODE index or geriatric multidimensional assessment for the prediction of very-long-term mortality in elderly patients with chronic obstructive pulmonary disease? A prospective cohort study. Age and Ageing, 2014, 43, 553-558.	0.7	16
140	Piccolipi \tilde{A}^1 , a multicenter birth cohort in Italy: protocol of the study. BMC Pediatrics, 2014, 14, 36.	0.7	26
141	Spatial variations of PAH, hopanes/steranes and EC/OC concentrations within and between European study areas. Atmospheric Environment, 2014, 87, 239-248.	1.9	46
142	Effect Modification of the Association of Cumulative Exposure and Cancer Risk by Intensity of Exposure and Time Since Exposure Cessation: A Flexible Method Applied to Cigarette Smoking and Lung Cancer in the SYNERGY Study. American Journal of Epidemiology, 2014, 179, 290-298.	1.6	38
143	Fish intake during pregnancy, fetal growth, and gestational length in 19 European birth cohort studies. American Journal of Clinical Nutrition, 2014, 99, 506-516.	2.2	98
144	Preterm birth, infant weight gain, and childhood asthma risk: AÂmeta-analysis of 147,000 European children. Journal of Allergy and Clinical Immunology, 2014, 133, 1317-1329.	1.5	285

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145	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
146	Long-term exposure to elemental constituents of particulate matter and cardiovascular mortality in 19 European cohorts: Results from the ESCAPE and TRANSPHORM projects. Environment International, 2014, 66, 97-106.	4.8	127
147	Associations between particulate matter elements and early-life pneumonia in seven birth cohorts: Results from the ESCAPE and TRANSPHORM projects. International Journal of Hygiene and Environmental Health, 2014, 217, 819-829.	2.1	36
148	Familial malignant mesothelioma: A population-based study in Central Italy (1980–2012). Cancer Epidemiology, 2014, 38, 273-278.	0.8	27
149	Particulate matter and gaseous pollutants in the Mediterranean Basin: Results from the MED-PARTICLES project. Science of the Total Environment, 2014, 488-489, 297-315.	3.9	32
150	Controlling for seasonal patterns and time varying confounders in timeâ€series epidemiological models: a simulation study. Statistics in Medicine, 2014, 33, 4904-4918.	0.8	16
151	Overweight/Obesity and Respiratory and Allergic Disease in Children: International Study of Asthma and Allergies in Childhood (ISAAC) Phase Two. PLoS ONE, 2014, 9, e113996.	1.1	96
152	Air pollution and lung cancer incidence in 17 European cohorts: prospective analyses from the European Study of Cohorts for Air Pollution Effects (ESCAPE). Lancet Oncology, The, 2013, 14, 813-822.	5.1	1,225
153	Assessing the link between air pollution and heart failure. Lancet, The, 2013, 382, 1008-1010.	6.3	22
154	A biomonitoring study on blood levels of beta-hexachlorocyclohexane among people living close to an industrial area. Environmental Health, 2013, 12, 57.	1.7	12
155	Air pollution and childhood leukaemia: a nationwide case-control study in Italy. Occupational and Environmental Medicine, 2013, 70, 876-883.	1.3	29
156	Air pollution and multiple acute respiratory outcomes. European Respiratory Journal, 2013, 42, 304-313.	3.1	111
157	Ambient air pollution and low birthweight: a European cohort study (ESCAPE). Lancet Respiratory Medicine, the, 2013, 1, 695-704.	5.2	464
158	Air pollution and lung cancer in Europe – Authors' reply. Lancet Oncology, The, 2013, 14, e440.	5.1	5
159	Alternative ways of expressing forced expiratory volume in the first second and long-term mortality in elderly patients with asthma. Annals of Allergy, Asthma and Immunology, 2013, 111, 382-386.	0.5	4
160	Quantitative evaluation of the lung cancer deaths attributable to residential radon: A simple method and results for all the 21 Italian Regions. Radiation Measurements, 2013, 50, 121-126.	0.7	25
161	Evaluation of Land Use Regression Models for NO ₂ and Particulate Matter in 20 European Study Areas: The ESCAPE Project. Environmental Science & Escape 2013, 47, 4357-4364.	4.6	96
162	Alternative ways of expressing FEV $<$ sub $>1sub>and mortality in elderly people with and without COPD. European Respiratory Journal, 2013, 41, 800-805.$	3.1	24

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163	Exposure to benzene and childhood leukaemia: a pilot case-control study. BMJ Open, 2013, 3, e002275.	0.8	31
164	Welding and Lung Cancer in a Pooled Analysis of Case-Control Studies. American Journal of Epidemiology, 2013, 178, 1513-1525.	1.6	55
165	Chronic burden of near-roadway traffic pollution in 10 European cities (APHEKOM network). European Respiratory Journal, 2013, 42, 594-605.	3.1	125
166	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
167	Associations between Fine and Coarse Particles and Mortality in Mediterranean Cities: Results from the MED-PARTICLES Project. Environmental Health Perspectives, 2013, 121, 932-938.	2.8	193
168	Saharan dust and the association between particulate matter and daily hospitalisations in Rome, Italy: TableÂ1. Occupational and Environmental Medicine, 2013, 70, 432-434.	1.3	57
169	Air Pollution from Incinerators and Reproductive Outcomes. Epidemiology, 2013, 24, 863-870.	1.2	51
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