Francesco Forastiere

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6780078/publications.pdf

Version: 2024-02-01

415 papers 34,769 citations

95 h-index 4774 169 g-index

431 all docs

431 docs citations

times ranked

431

33114 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.	1.8	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.	8.0	11
3	Long-term exposure to air pollution and risk of venous thromboembolism in a large administrative cohort. Environmental Health, 2022, 21, 21.	4.0	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.	11.4	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.	6.4	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.	2.5	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.	10.0	30
8	Health impact assessment should be based on correct methods Medicina Del Lavoro, 2022, 113, e2022019.	0.4	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.	10.0	11
10	Lung cancer risk in painters: results from the SYNERGY pooled case–control study consortium. Occupational and Environmental Medicine, 2021, 78, 269-278.	2.8	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.	10.0	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.	10.0	50
13	Impact of different exposure models and spatial resolution on the long-term effects of air pollution. Environmental Research, 2021, 192, 110351.	7.5	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.	2.6	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.	2.9	16
16	Long-term exposure to fine particle elemental components and lung cancer incidence in the ELAPSE pooled cohort. Environmental Research, 2021, 193, 110568.	7.5	32
17	Modeling multi-level survival data in multi-center epidemiological cohort studies: Applications from the ELAPSE project. Environment International, 2021, 147, 106371.	10.0	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.	3. 3	15

#	Article	IF	CITATIONS
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.	6.0	53
20	Short-term health effects from outdoor exposure to biomass burning emissions: A review. Science of the Total Environment, 2021, 781, 146739.	8.0	64
21	Longâ€ŧerm exposure to air pollution and liver cancer incidence in six European cohorts. International Journal of Cancer, 2021, 149, 1887-1897.	5.1	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.	11.4	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.	6.0	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.	4.1	7
25	Long-term exposure to low-level air pollution and incidence of asthma: the ELAPSE project. European Respiratory Journal, 2021, 57, 2003099.	6.7	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, , .	2.2	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.	1.5	15
28	Invited Perspective: The NO2 and Mortality Dilemma Solved? Almost There!. Environmental Health Perspectives, 2021, 129, 121304.	6.0	14
29	A cohort study on long-term exposure to air pollution and incidence of liver cirrhosis. Environmental Epidemiology, 2020, 4, e109.	3.0	17
30	Health effects of air pollution: a Southern European perspective. Chinese Medical Journal, 2020, 133, 1568-1574.	2.3	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.	6.7	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.	8.4	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.	5.6	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.	5.6	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.	2.6	3
36	Associations between air pollution and pediatric eczema, rhinoconjunctivitis and asthma: A meta-analysis of European birth cohorts. Environment International, 2020, 136, 105474.	10.0	31

#	Article	IF	CITATIONS
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.	8.0	45
38	Short-term exposure to PM2.5 and risk of venous thromboembolism: A case-crossover study. Thrombosis Research, 2020, 190, 52-57.	1.7	13
39	Air pollution and health: Evidence from epidemiological studies and population impact. EPJ Web of Conferences, 2020, 246, 00016.	0.3	0
40	Title is missing!. , 2020, 17, e1003182.		0
41	Title is missing!. , 2020, 17, e1003182.		0
42	Title is missing!. , 2020, 17, e1003182.		0
43	Title is missing!. , 2020, 17, e1003182.		0
44	Title is missing!. , 2020, 17, e1003182.		0
45	Title is missing!. , 2020, 17, e1003182.		0
46	Long-term exposure to air pollution and hospitalization for dementia in the Rome longitudinal study. Environmental Health, 2019, 18, 72.	4.0	61
47	Environmental risks and non-communicable diseases. BMJ: British Medical Journal, 2019, 364, l265.	2.3	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.	6.0	37
49	Association of Gestational Weight Gain With Adverse Maternal and Infant Outcomes. JAMA - Journal of the American Medical Association, 2019, 321, 1702.	7.4	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.	3.3	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.	8.4	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.	6.0	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.	2.8	24
54	Can environment or allergy explain international variation in prevalence of wheeze in childhood?. European Journal of Epidemiology, 2019, 34, 509-520.	5.7	2

#	Article	IF	Citations
55	Prescriptive adherence to GINA guidelines and asthma control: An Italian cross sectional study in general practice. Respiratory Medicine, 2019, 146, 10-17.	2.9	27
56	Air pollution and occurrence of type 2 diabetes in a large cohort study. Environment International, 2018, 112, 68-76.	10.0	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.	5.1	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.	5.7	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.	3.1	33
60	Traffic-related air pollution and childhood obesity in an Italian birth cohort. Environmental Research, 2018, 160, 479-486.	7.5	65
61	Residential exposure to air pollution and incidence of Parkinson's disease in a large metropolitan cohort. Environmental Epidemiology, 2018, 2, e023.	3.0	24
62	Air Pollution Exposure During Pregnancy and Symptoms of Attention Deficit and Hyperactivity Disorder in Children in Europe. Epidemiology, 2018, 29, 618-626.	2.7	51
63	Short-term exposure to air pollution might exacerbate autoimmune diseases. Environmental Epidemiology, 2018, 2, e025.	3.0	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.	5.5	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.	5.6	93
66	Does early onset asthma increase childhood obesity risk? A pooled analysis of 16 European cohorts. European Respiratory Journal, 2018, 52, 1800504.	6.7	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.	7.1	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.	1.9	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.	10.0	56
70	Short-term effects of desert and non-desert PM10 on mortality in Sicily, Italy. Environment International, 2018, 120, 472-479.	10.0	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.	10.0	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.	6.7	348

#	Article	IF	Citations
73	Development of land-use regression models for exposure assessment to ultrafine particles in Rome, Italy. Atmospheric Environment, 2017, 156, 52-60.	4.1	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.	2.9	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.	2.3	3
76	Association Between Short-term Exposure to Ultrafine Particles and Mortality in Eight European Urban Areas. Epidemiology, 2017, 28, 172-180.	2.7	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.	10.0	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.	10.0	41
79	Mother's education and offspring asthma risk in 10 European cohort studies. European Journal of Epidemiology, 2017, 32, 797-805.	5.7	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.	1.9	41
81	The Influence of Meteorological Factors and Atmospheric Pollutants on the Risk of Preterm Birth. American Journal of Epidemiology, 2017, 185, 247-258.	3.4	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.	4.1	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.	6.0	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.	6.0	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.	6.0	95
86	Elemental Constituents of Particulate Matter and Newborn's Size in Eight European Cohorts. Environmental Health Perspectives, 2016, 124, 141-150.	6.0	57
87	Impact of Low Maternal Education on Early Childhood Overweight and Obesity in Europe. Paediatric and Perinatal Epidemiology, 2016, 30, 274-284.	1.7	72
88	Road Traffic Pollution and Childhood Leukemia: A Nationwide Case-control Study in Italy. Archives of Medical Research, 2016, 47, 694-705.	3.3	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.	2.8	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.	1.9	39

#	Article	IF	CITATIONS
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.	3.7	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.	2.3	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.	2.6	3
94	Exposure to ultrafine particles and respiratory hospitalisations in five European cities. European Respiratory Journal, 2016, 48, 674-682.	6.7	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.	3.4	51
96	Fish Intake in Pregnancy and Child Growth. JAMA Pediatrics, 2016, 170, 381.	6.2	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.	4.1	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.	2.1	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.	2.9	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.	5.7	160
101	Long-term Exposure to Particulate Matter Constituents and the Incidence of Coronary Events in 11 European Cohorts. Epidemiology, 2015, 26, 565-574.	2.7	68
102	Asthmatic symptoms and air pollution: a panel study on children living in the Italian Po Valley. Geospatial Health, 2015, 10, 366.	0.8	8
103	Air pollution and cognitive development at age seven in a prospective Italian birth cohort Epidemiology, 2015, 27, 1.	2.7	61
104	Education and Mortality in the Rome Longitudinal Study. PLoS ONE, 2015, 10, e0137576.	2.5	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.	2.3	217
106	Expert position paper on air pollution and cardiovascular disease. European Heart Journal, 2015, 36, 83-93.	2.2	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.	2.8	81
108	Clean air in Europe: beyond the horizon?. European Respiratory Journal, 2015, 45, 7-10.	6.7	26

#	Article	IF	CITATIONS
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.	2.8	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.	5.7	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.	1.9	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.	7.5	67
113	IARC Monographs: 40 Years of Evaluating Carcinogenic Hazards to Humans. Environmental Health Perspectives, 2015, 123, 507-514.	6.0	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.	6.0	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.	10.0	29
116	Assessment of population exposure to Polycyclic Aromatic Hydrocarbons (PAHs) using integrated models and evaluation of uncertainties. Atmospheric Environment, 2015, 101, 235-245.	4.1	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.	2.6	45
118	Lung Cancer Risk Among Cooks When Accounting for Tobacco Smoking. Journal of Occupational and Environmental Medicine, 2015, 57, 202-209.	1.7	9
119	Carcinogenicity of tetrachlorvinphos, parathion, malathion, diazinon, and glyphosate. Lancet Oncology, The, 2015, 16, 490-491.	10.7	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.	3.7	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.	2.8	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.	10.0	100
123	Lung cancer risk among bricklayers in a pooled analysis of case–control studies. International Journal of Cancer, 2015, 136, 360-371.	5.1	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.	3.4	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.	6.0	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.	2.6	9

#	Article	IF	CITATIONS
127	Performance of Multi-City Land Use Regression Models for Nitrogen Dioxide and Fine Particles. Environmental Health Perspectives, 2014, 122, 843-849.	6.0	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.	6.0	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.	6.0	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.	2.8	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.	10.0	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 & Encironology, 2014, 48, 14435-14444.	10.0	35
133	Birthweight and the risk of atopic diseases: the ISAAC Phase III study. Pediatric Allergy and Immunology, 2014, 25, 264-270.	2.6	17
134	Air Pollution During Pregnancy and Childhood Cognitive and Psychomotor Development. Epidemiology, 2014, 25, 636-647.	2.7	172
135	Long-term Exposure to Air Pollution and Cardiovascular Mortality. Epidemiology, 2014, 25, 368-378.	2.7	272
136	Nitrogen dioxide and mortality: review and meta-analysis of long-term studies. European Respiratory Journal, 2014, 44, 744-753.	6.7	291
137	Outdoor Particulate Matter Exposure and Lung Cancer: A Systematic Review and Meta-Analysis. Environmental Health Perspectives, 2014, 122, 906-911.	6.0	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.	13.7	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.	1.6	16
140	Piccolipi \tilde{A}^1 , a multicenter birth cohort in Italy: protocol of the study. BMC Pediatrics, 2014, 14, 36.	1.7	26
141	Spatial variations of PAH, hopanes/steranes and EC/OC concentrations within and between European study areas. Atmospheric Environment, 2014, 87, 239-248.	4.1	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.	3.4	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.	4.7	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.	2.9	285

#	Article	IF	CITATIONS
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.	10.0	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.	10.0	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.	4.3	36
148	Familial malignant mesothelioma: A population-based study in Central Italy (1980–2012). Cancer Epidemiology, 2014, 38, 273-278.	1.9	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.	8.0	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.	1.6	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.	2.5	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.	10.7	1,225
153	Assessing the link between air pollution and heart failure. Lancet, The, 2013, 382, 1008-1010.	13.7	22
154	A biomonitoring study on blood levels of beta-hexachlorocyclohexane among people living close to an industrial area. Environmental Health, 2013, 12, 57.	4.0	12
155	Air pollution and childhood leukaemia: a nationwide case-control study in Italy. Occupational and Environmental Medicine, 2013, 70, 876-883.	2.8	29
156	Air pollution and multiple acute respiratory outcomes. European Respiratory Journal, 2013, 42, 304-313.	6.7	111
157	Ambient air pollution and low birthweight: a European cohort study (ESCAPE). Lancet Respiratory Medicine, the, 2013, 1, 695-704.	10.7	464
158	Air pollution and lung cancer in Europe – Authors' reply. Lancet Oncology, The, 2013, 14, e440.	10.7	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.	1.0	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.	1.4	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 Regression 47, 4357-4364.	10.0	96
162	Alternative ways of expressing FEV ₁ and mortality in elderly people with and without COPD. European Respiratory Journal, 2013, 41, 800-805.	6.7	24

#	Article	IF	CITATIONS
163	Exposure to benzene and childhood leukaemia: a pilot case-control study. BMJ Open, 2013, 3, e002275.	1.9	31
164	Welding and Lung Cancer in a Pooled Analysis of Case-Control Studies. American Journal of Epidemiology, 2013, 178, 1513-1525.	3.4	55
165	Chronic burden of near-roadway traffic pollution in 10 European cities (APHEKOM network). European Respiratory Journal, 2013, 42, 594-605.	6.7	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.	6.0	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.	6.0	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.	2.8	57
169	Air Pollution from Incinerators and Reproductive Outcomes. Epidemiology, 2013, 24, 863-870.	2.7	51
170	Highâ€sensitivity cardiac troponin T for detection of subtle abnormalities of cardiac phenotype in a general population of elderly individuals. Journal of Internal Medicine, 2013, 273, 306-317.	6.0	24
171	Evaluation of different strategies for identifying asymptomatic left ventricular dysfunction and preâ€elinical (stage B) heart failure in the elderly. Results from †PREDICTOR', a population basedâ€study in central Italy. European Journal of Heart Failure, 2013, 15, 1102-1112.	7.1	25
172	African dust outbreaks over the Mediterranean Basin during 2001–2011: PM ₁₀ concentrations, phenomenology and trends, and its relation with synoptic and mesoscale meteorology. Atmospheric Chemistry and Physics, 2013, 13, 1395-1410.	4.9	343
173	Long-Term Exposure to Urban Air Pollution and Mortality in a Cohort of More than a Million Adults in Rome. Environmental Health Perspectives, 2013, 121, 324-331.	6.0	408
174	Environment and Health in Contaminated Sites: The Case of Taranto, Italy. Journal of Environmental and Public Health, 2013, 2013, 1-20.	0.9	30
175	Human biomonitoring for Cd, Hg and Pb in blood of inhabitants of the Sacco Valley (Italy). Annali Dell'Istituto Superiore Di Sanita, 2013, 49, 24-33.	0.4	9
176	Ten principles for clean air. European Respiratory Journal, 2012, 39, 525-528.	6.7	32
177	Why anERJseries on air pollution?. European Respiratory Journal, 2012, 40, 12-13.	6.7	6
178	Short-Term Effects of Air Pollution in a Cohort of Patients With Chronic Obstructive Pulmonary Disease. Epidemiology, 2012, 23, 861-879.	2.7	71
179	Particulate Air Pollution and Hospital Admissions for Cardiac Diseases in Potentially Sensitive Subgroups. Epidemiology, 2012, 23, 473-481.	2.7	76
180	Prevalence of preclinical and clinical heart failure in the elderly. A populationâ€based study in Central Italy. European Journal of Heart Failure, 2012, 14, 718-729.	7.1	92

#	Article	IF	CITATIONS
181	Occupational exposure to organic dust increases lung cancer risk in the general population. Thorax, 2012, 67, 111-116.	5.6	45
182	Health benefits of traffic-related air pollution reduction in different socioeconomic groups: the effect of low-emission zoning in Rome. Occupational and Environmental Medicine, 2012, 69, 133-139.	2.8	87
183	FVC, Total Lung Capacity, and the Differential Association to Mortality: Response. Chest, 2012, 142, 1354-1355.	0.8	0
184	The challenges of replicating the methodology between Phases I and III of the ISAAC programme. International Journal of Tuberculosis and Lung Disease, 2012, 16, 687-693.	1.2	11
185	Association of Reduced Total Lung Capacity With Mortality and Use of Health Services. Chest, 2012, 141, 1025-1030.	0.8	23
186	PM ₁₀ , and children's respiratory symptoms and lung function in the PATY study. European Respiratory Journal, 2012, 40, 538-547.	6.7	87
187	Impact of Asthma and Comorbid Allergic Rhinitis on Quality of Life and Control in Patients of Italian General Practitioners. Journal of Asthma, 2012, 49, 854-861.	1.7	30
188	The ARGA study with general practitioners: Impact of medical education on asthma/rhinitis management. Respiratory Medicine, 2012, 106, 777-785.	2.9	30
189	Nitrogen dioxide levels estimated from land use regression models several years apart and association with mortality in a large cohort study. Environmental Health, 2012, 11, 48.	4.0	178
190	Does Pet Ownership in Infancy Lead to Asthma or Allergy at School Age? Pooled Analysis of Individual Participant Data from 11 European Birth Cohorts. PLoS ONE, 2012, 7, e43214.	2.5	199
191	Tuberculosis, bacillus Calmette–Guérin vaccination, and allergic disease: Findings from the International Study of Asthma and Allergies in Childhood Phase Two. Pediatric Allergy and Immunology, 2012, 23, 324-331.	2.6	24
192	Zusammenhang zwischen Rhinitissymptomen und allergischer Sensibilisierung in der Phase 2 der Internationalen Studie zu Asthma und Allergien im Kindesalter (ISAAC). Allergologie, 2012, 35, 11-19.	0.1	0
193	The relationship between ambient particulate matter and respiratory mortality: a multi-city study in Italy. European Respiratory Journal, 2011, 38, 538-547.	6.7	51
194	Acetaminophen Use and Risk of Asthma, Rhinoconjunctivitis, and Eczema in Adolescents. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 171-178.	5.6	122
195	Global analysis of breast feeding and risk of symptoms of asthma, rhinoconjunctivitis and eczema in 6–7 year old children: ISAAC Phase Three. Allergologia Et Immunopathologia, 2011, 39, 318-325.	1.7	37
196	Saharan Dust and Associations between Particulate Matter and Daily Mortality in Rome, Italy. Environmental Health Perspectives, 2011, 119, 1409-1414.	6.0	171
197	Multicentre Mortality Study of Contaminated Sites of National Concern in Italy. Epidemiology, 2011, 22, S58-S59.	2.7	0
198	MeDALL (Mechanisms of the Development of ALLergy): an integrated approach from phenotypes to systems medicine. Allergy: European Journal of Allergy and Clinical Immunology, 2011, 66, 596-604.	5.7	146

#	Article	IF	CITATIONS
199	Mortality and morbidity among people living close to incinerators: a cohort study based on dispersion modeling for exposure assessment. Environmental Health, 2011, 10, 22.	4.0	55
200	Health impact assessment of waste management facilities in three European countries. Environmental Health, 2011, 10, 53.	4.0	57
201	Exposure to Diesel Motor Exhaust and Lung Cancer Risk in a Pooled Analysis from Case-Control Studies in Europe and Canada. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 941-948.	5.6	150
202	Authors's Response to Letter on the study of Rusconi et al International Journal of Epidemiology, 2011, 40, 1428-1428.	1.9	0
203	Industry and job-specific mortality after occupational exposure to silica dust. Occupational Medicine, 2011, 61, 422-429.	1.4	18
204	Re: "Antibiotic Exposure by 6 Months and Asthma and Allergy at 6 Years: Findings in a Cohort of 1,401 US Children". American Journal of Epidemiology, 2011, 173, 1343-1343.	3.4	7
205	Comment on: Morbidity and mortality associated with the restrictive spirometric pattern: a longitudinal study. Thorax, 2011, 66, 826-826.	5.6	1
206	Paracetamol and antibiotics in childhood and subsequent development of wheezing/asthma: association or causation?. International Journal of Epidemiology, 2011, 40, 662-667.	1.9	40
207	Short-Term Effects of Nitrogen Dioxide on Mortality and Susceptibility Factors in 10 Italian Cities: The EpiAir Study. Environmental Health Perspectives, 2011, 119, 1233-1238.	6.0	165
208	Abstract 1875: Lung cancer risk among hairdressers in SYNERGY $\hat{a} \in \text{``pooled analysis from case-control studies in Europe and Canada with detailed smoking data., 2011,,.}$		0
209	Abstract 1877: Lung cancer risk in painters: Results from the SYNERGY pooled analysis. , 2011, , .		0
210	INTEGRATED HEALTH IMPACT ASSESSMENT OF WASTE MANAGEMENT IN LAZIO (ITALY). ISEE Conference Abstracts, 2011, 2011, .	0.0	0
211	International variations in associations of allergic markers and diseases in children: ISAAC Phase Two. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 766-775.	5.7	39
212	Impact of Fine and Ultrafine Particles on Emergency Hospital Admissions for Cardiac and Respiratory Diseases. Epidemiology, 2010, 21, 414-423.	2.7	173
213	Climate change and health: a challenge for epidemiology and public health. International Journal of Public Health, 2010, 55, 83-84.	2.6	13
214	Heat-related mortality in dairy cattle: A case crossover study. Preventive Veterinary Medicine, 2010, 97, 191-197.	1.9	35
215	Which population level environmental factors are associated with asthma, rhinoconjunctivitis and eczema? Review of the ecological analyses of ISAAC Phase One. Respiratory Research, 2010, 11, 8.	3.6	100
216	Does mild COPD affect prognosis in the elderly?. BMC Pulmonary Medicine, 2010, 10, 35.	2.0	12

#	Article	lF	CITATIONS
217	Socioeconomic position and health status of people who live near busy roads: the Rome Longitudinal Study (RoLS). Environmental Health, 2010, 9, 41.	4.0	78
218	International variations in bronchial responsiveness in children: Findings from ISAAC phase two. Pediatric Pulmonology, 2010, 45, 796-806.	2.0	13
219	Projections of the effects of climate change on allergic asthma: the contribution of aerobiology. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 1073-1081.	5.7	193
220	Effects of pet exposure in the first year of life on respiratory and allergic symptoms in 7-yr-old children. The SIDRIA-2 study. Pediatric Allergy and Immunology, 2010, 21, 268-276.	2.6	33
221	Effect of diet on asthma and allergic sensitisation in the International Study on Allergies and Asthma in Childhood (ISAAC) Phase Two. Thorax, 2010, 65, 516-522.	5.6	193
222	Profiling hospital performance to monitor the quality of care: the case of COPD. European Respiratory Journal, 2010, 35, 1031-1038.	6.7	17
223	The fear of volcano: short-term health effects after Mount Etna's eruption in 2002. European Respiratory Journal, 2010, 36, 1216-1218.	6.7	12
224	Inequalities, inequities, environmental justice in waste management and health. European Journal of Public Health, 2010, 20, 21-26.	0.3	120
225	20 years of research and advocacy for a healthy and tobacco-free environment. European Respiratory Journal, 2010, 36, 1-3.	6.7	12
226	Short-Term Effects of PM ₁₀ and NO ₂ on Respiratory Health among Children with Asthma or Asthma-like Symptoms: A Systematic Review and Meta-Analysis. Environmental Health Perspectives, 2010, 118, 449-457.	6.0	294
227	Particulate matter and out-of-hospital coronary deaths in eight Italian cities. Occupational and Environmental Medicine, 2010, 67, 301-306.	2.8	11
228	Susceptibility Factors to Ozone-related Mortality. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 376-384.	5.6	117
229	Concentration Response Functions for Ultrafine Particles and All-Cause Mortality and Hospital Admissions: Results of a European Expert Panel Elicitation. Environmental Science & Echnology, 2010, 44, 476-482.	10.0	129
230	Prognostic Significance of Surrogate Measures for Forced Vital Capacity in an Elderly Population. Journal of the American Medical Directors Association, 2010, 11, 598-604.	2.5	7
231	Epidemiology, Public Health, and the Rhetoric of False Positives. Environmental Health Perspectives, 2009, 117, 1809-1813.	6.0	48
232	High Temperature and Hospitalizations for Cardiovascular and Respiratory Causes in 12 European Cities. American Journal of Respiratory and Critical Care Medicine, 2009, 179, 383-389.	5.6	460
233	Mediterranean diet and inflammatory response in myocardial infarction survivors. International Journal of Epidemiology, 2009, 38, 856-866.	1.9	84
234	Interaction between smoking and the interleukin-6 gene affects systemic levels of inflammatory biomarkers. Nicotine and Tobacco Research, 2009, 11, 1347-1353.	2.6	41

#	Article	IF	CITATIONS
235	Socioeconomic Differences in Stroke Incidence and Prognosis Under a Universal Healthcare System. Stroke, 2009, 40, 2812-2819.	2.0	87
236	Modification of the Interleukin-6 Response to Air Pollution by Interleukin-6 and Fibrinogen Polymorphisms. Environmental Health Perspectives, 2009, 117, 1373-1379.	6.0	41
237	Climate change and respiratory disease: European Respiratory Society position statement. European Respiratory Journal, 2009, 34, 295-302.	6.7	145
238	Income level and chronic ambulatory care sensitive conditions in adults: a multicity population-based study in Italy. BMC Public Health, 2009, 9, 457.	2.9	67
239	Expert elicitation on ultrafine particles: likelihood of health effects and causal pathways. Particle and Fibre Toxicology, 2009, 6, 19.	6.2	153
240	A multiâ€eentre study of candidate genes for wheeze and allergy: the International Study of Asthma and Allergies in Childhood Phase 2. Clinical and Experimental Allergy, 2009, 39, 1875-1888.	2.9	51
241	Respiratory symptoms in children living near busy roads and their relationship to vehicular traffic: results of an Italian multicenter study (SIDRIA 2). Environmental Health, 2009, 8, 27.	4.0	48
242	Systematic review of epidemiological studies on health effects associated with management of solid waste. Environmental Health, 2009, 8, 60.	4.0	177
243	Traffic-related air pollution in relation to respiratory symptoms, allergic sensitisation and lung function in schoolchildren. Thorax, 2009, 64, 573-580.	5.6	101
244	Summer Temperature-related Mortality. Epidemiology, 2009, 20, 575-583.	2.7	57
245	Susceptibility Factors to Ozone-Related Mortality-A Population-Based Case-Crossover Analysis. Epidemiology, 2009, 20, S26-S27.	2.7	2
246	Ambient Air Pollution and Daily Mortality Among Survivors of Myocardial Infarction. Epidemiology, 2009, 20, 110-118.	2.7	50
247	Health Impact Assessment of Waste Management Facilities in Three European Countries. Epidemiology, 2009, 20, S33.	2.7	2
248	Nitrogen Dioxide Spatial Variability in Rome (Italy): An Application of the LUR Model Over a Decade. Epidemiology, 2009, 20, S121.	2.7	2
249	Consumption of Green Vegetables, GSTM1 Genotype and the Association of Air Pollution with Inflammatory Responses. Epidemiology, 2009, 20, S160.	2.7	1
250	Effect of Saharan Dust on the Association Between Particulate Matter and Daily Mortality in Rome, Italy. Epidemiology, 2009, 20, S66-S67.	2.7	3
251	Short Term Effects of Nitrogen Dioxide Exposure on Mortality and Susceptibility Factors. Epidemiology, 2009, 20, S67.	2.7	2
252	Exposure Assessment of Newborn Babies Near Incinerators: A Geographical Approach. Epidemiology, 2009, 20, S79-S80.	2.7	1

#	Article	IF	Citations
253	Air Pollution and Inflammation: Gene-Environment Interactions in Myocardial Infarction Survivors. Epidemiology, 2009, 20, S54-S55.	2.7	O
254	Traffic Noise and Physicians $\hat{E}\frac{1}{4}$ Prescriptions of Drugs for Specific Diseases in the Urban Area of Rome. Epidemiology, 2009, 20, S237.	2.7	0
255	Expert Elicitation on Health Effects Related to Exposure to Ultrafine Particles: Likelihood of Causality and Causal Pathways. Epidemiology, 2009, 20, S68-S69.	2.7	0
256	Traffic Exposure and Mortality in Rome: Results of a Large Cohort Study. Epidemiology, 2009, 20, S36.	2.7	0
257	Assessment of Short-Term Effects of Ambient Particulate Matter on Respiratory Mortality in Italian Cities. Epidemiology, 2009, 20, S156.	2.7	0
258	Air Pollution and the Risk of Venous Thrombo-Embolism. Epidemiology, 2009, 20, S158.	2.7	1
259	Climate and Atopic Disease in Children in Temperate Countries in Europe and North America. Epidemiology, 2009, 20, S179.	2.7	0
260	Estimating Cancer Incidence Attributable to Incinerators: A Tool for Health Impact Assessment. Epidemiology, 2009, 20, S42.	2.7	0
261	The Atherosclerosis and Risk of Cardiovascular Consequences of Air Pollution (ARCA) Project. Study Design and Preliminary Data. Epidemiology, 2009, 20, S176.	2.7	0
262	Aircraft Noise and Blood Pressure in the Populations Living Near the Ciampino Airport in Rome. Epidemiology, 2009, 20, S125-S126.	2.7	2
263	Airport and city-centre temperatures in the evaluation of the association between heat and mortality. International Journal of Biometeorology, 2008, 52, 301-310.	3.0	32
264	Discriminative and predictive properties of disease-specific and generic health status indexes in elderly COPD patients. BMC Pulmonary Medicine, 2008, 8, 14.	2.0	7
265	Comparison of regression models with land-use and emissions data to predict the spatial distribution of traffic-related air pollution in Rome. Journal of Exposure Science and Environmental Epidemiology, 2008, 18, 192-199.	3.9	80
266	Are Cesarean Deliveries More Likely for Poorly Educated Parents? A Brief Report from Italy. Birth, 2008, 35, 241-244.	2.2	32
267	Metaâ€analysis of determinants for pet ownership in 12 European birth cohorts on asthma and allergies: a GA ² LEN initiative. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 1491-1498.	5.7	61
268	Restrictive pulmonary dysfunction at spirometry and mortality in the elderly. Respiratory Medicine, 2008, 102, 1349-1354.	2.9	79
269	Systemic inflammation, genetic susceptibility and lung function. European Respiratory Journal, 2008, 32, 92-97.	6.7	42
270	Effect of the Italian Smoking Ban on Population Rates of Acute Coronary Events. Circulation, 2008, 117, 1183-1188.	1.6	464

#	Article	IF	Citations
271	Wheeze and Asthma in Children. Epidemiology, 2008, 19, 747-755.	2.7	76
272	Particulate Matter and Daily Mortality. Epidemiology, 2008, 19, 571-580.	2.7	72
273	Are we understanding the respiratory effects of traffic related airborne particles?. Thorax, 2008, 63, 574-576.	5.6	3
274	International variation in prevalence of rhinitis and its relationship with sensitisation to perennial and seasonal allergens. European Respiratory Journal, 2008, 32, 1250-1261.	6.7	70
275	The association of socioeconomic disadvantage with postoperative complications after major elective cardiovascular surgery. Journal of Epidemiology and Community Health, 2008, 62, 882-889.	3.7	55
276	Factors affecting in-hospital heat-related mortality: a multi-city case-crossover analysis. Journal of Epidemiology and Community Health, 2008, 62, 209-215.	3.7	128
277	Exposure to indoor mould and children's respiratory health in the PATY study. Journal of Epidemiology and Community Health, 2008, 62, 708-714.	3.7	92
278	Response to Letter Regarding Article, "Effect of the Italian Smoking Ban on Population Rates of Acute Coronary Events― Circulation, 2008, 118, .	1.6	7
279	Determinants of plasma interleukin-6 levels among survivors of myocardial infarction. European Journal of Cardiovascular Prevention and Rehabilitation, 2008, 15, 631-638.	2.8	7
280	The impact on risk-factor analysis of different mortality outcomes in COPD patients. European Respiratory Journal, 2008, 32, 629-636.	6.7	20
281	Global Warming: A Challenge to All American Thoracic Society Members. American Journal of Respiratory and Critical Care Medicine, 2008, 177, 1053-1054.	5.6	9
282	Comparison between various indices of exposure to traffic-related air pollution and their impact on respiratory health in adults. Occupational and Environmental Medicine, 2008, 65, 683-690.	2.8	90
283	Traffic-Related Air Pollution in Relation to Incidence and Prognosis of Coronary Heart Disease. Epidemiology, 2008, 19, 121-128.	2.7	75
284	Exposure to fine and ultrafine particles from secondhand smoke in public places before and after the smoking ban, Italy 2005. Tobacco Control, 2007, 16, 312-317.	3.2	108
285	Air Pollution and Inflammatory Response in Myocardial Infarction Survivors: Gene–Environment Interactions in a High-Risk Group. Inhalation Toxicology, 2007, 19, 161-175.	1.6	36
286	Two-Years of Fine and Ultrafine Particles Measurements in Rome, Italy. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2007, 70, 213-221.	2.3	27
287	The influence of socioeconomic status on utilization and outcomes of elective total hip replacement: a multicity population-based longitudinal study. International Journal for Quality in Health Care, 2007, 19, 37-44.	1.8	125
288	Maternal Complications and Procedures in Pregnancy and at Birth and Wheezing Phenotypes in Children. American Journal of Respiratory and Critical Care Medicine, 2007, 175, 16-21.	5.6	139

#	Article	IF	Citations
289	Asthma in the Elderly. Chest, 2007, 132, 1175-1182.	0.8	119
290	Complications at Birth and Subsequent Wheeze: Risk of Attrition Bias. American Journal of Respiratory and Critical Care Medicine, 2007, 175 , $859a-859a$.	5.6	0
291	Particulate matter, science and EU policy. European Respiratory Journal, 2007, 29, 428-431.	6.7	62
292	Respiratory symptoms/diseases and environmental tobacco smoke (ETS) in never smoker Italian women. Respiratory Medicine, 2007, 101, 531-538.	2.9	62
293	Parental smoking and lung function: Misclassification due to background exposure to passive smoking. Respiratory Medicine, 2007, 101, 768-773.	2.9	5
294	Air Pollution and Inflammation (Interleukin-6, C-Reactive Protein, Fibrinogen) in Myocardial Infarction Survivors. Environmental Health Perspectives, 2007, 115, 1072-1080.	6.0	252
295	Methodological issues regarding confounding and exposure misclassification in epidemiological studies of occupational exposures. American Journal of Industrial Medicine, 2007, 50, 199-207.	2.1	201
296	Socioeconomic status, particulate air pollution, and daily mortality: Differential exposure or differential susceptibility. American Journal of Industrial Medicine, 2007, 50, 208-216.	2.1	210
297	Assessing dose–response relationships by cumulative exposures in epidemiological studies. American Journal of Industrial Medicine, 2007, 50, 217-220.	2.1	4
298	Prevalence of respiratory symptoms in migrant children to Italy: the results of SIDRIAâ€2 study. Allergy: European Journal of Allergy and Clinical Immunology, 2007, 62, 293-300.	5.7	42
299	Socioeconomic status and hospitalization in the very old: a retrospective study. BMC Public Health, 2007, 7, 227.	2.9	34
300	Air pollution and lung function among susceptible adult subjects: a panel study. Environmental Health, 2006, 5, 11.	4.0	150
301	Association between ultrafine particles and cardiovascular diseases. Toxicology Letters, 2006, 164, S33-S34.	0.8	1
302	Characteristics of Early Transient, Persistent, and Late Onset Wheezers at 9 to 11 Years of Age. Journal of Asthma, 2006, 43, 633-638.	1.7	23
303	Rhinitis and snoring as risk factors for hypertension in post-menopausal women. Respiratory Medicine, 2006, 100, 1368-1373.	2.9	9
304	Survival and prognostic variables of cutaneous melanoma observed between 1995 and 2000 at Istituto Dermopatico Dell'Immacolata (IDI-IRCCS), Rome, Italy. European Journal of Cancer Prevention, 2006, 15, 171-177.	1.3	10
305	Comparison of different methods in analyzing short-term air pollution effects in a cohort study of susceptible individuals. Epidemiologic Perspectives and Innovations, 2006, 3, 10.	7.0	22
306	European birth cohort studies on asthma and atopic diseases: I. Comparison of study designs – a GA ² LEN initiative. Allergy: European Journal of Allergy and Clinical Immunology, 2006, 61, 221-228.	5.7	61

#	Article	IF	CITATIONS
307	Socioeconomic differentials in premature mortality in Rome: changes from 1990 to 2001. BMC Public Health, 2006, 6, 270.	2.9	21
308	Continued exposure to silica after diagnosis of silicosis in Brazilian gold miners. American Journal of Industrial Medicine, 2006, 49, 811-818.	2.1	21
309	Short-Term Effects of Ambient Particles on Cardiovascular and Respiratory Mortality. Epidemiology, 2006, 17, 230-233.	2.7	272
310	Vulnerability to Heat-Related Mortality. Epidemiology, 2006, 17, 315-323.	2.7	342
311	NO2 and children's respiratory symptoms in the PATY study. Occupational and Environmental Medicine, 2006, 63, 828-835.	2.8	24
312	Passive Smoking, Lung Function, and Public Health. American Journal of Respiratory and Critical Care Medicine, 2006, 173, 1184-1185.	5.6	11
313	Air pollution and arrhythmia: the case is not over. Occupational and Environmental Medicine, 2006, 63, 577-578.	2.8	2
314	Associations of traffic related air pollutants with hospitalisation for first acute myocardial infarction: the HEAPSS study. Occupational and Environmental Medicine, 2006, 63, 844-851.	2.8	128
315	Changes in Prevalence of Asthma and Allergies Among Children and Adolescents in Italy: 1994–2002. Pediatrics, 2006, 117, 34-42.	2.1	167
316	Environmental exposures and hospitalisation for respiratory conditions in children: a five year follow up study in Rome, Italy. Occupational and Environmental Medicine, 2006, 63, 573-576.	2.8	5
317	Plasma, salivary and urinary cotinine in non-smoker Italian women exposed and unexposed to environmental tobacco smoking (SEASD study). Clinical Chemistry and Laboratory Medicine, 2006, 44, 632-8.	2.3	19
318	Effects of parental smoking and level of education on initiation and duration of breastfeeding. Acta Paediatrica, International Journal of Paediatrics, 2006, 95, 678-685.	1.5	31
319	Associations of area based deprivation status and individual educational attainment with incidence, treatment, and prognosis of first coronary event in Rome, Italy. Journal of Epidemiology and Community Health, 2006, 60, 37-43.	3.7	40
320	Effects of parental smoking and level of education on initiation and duration of breastfeeding. Acta Paediatrica, International Journal of Paediatrics, 2006, 95, 678-685.	1.5	0
321	Number of offspring and maternal allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2005, 60, 510-514.	5.7	26
322	Estimating time series of aerosol particle number concentrations in the five HEAPSS cities on the basis of measured air pollution and meteorological variables. Atmospheric Environment, 2005, 39, 2261-2273.	4.1	39
323	Residential radon exposure, diet and lung cancer: A case-control study in a Mediterranean region. International Journal of Cancer, 2005, 114, 983-991.	5.1	51
324	Adult myeloid leukaemia and radon exposure: a Bayesian model for a case-control study with error in covariates. Statistics in Medicine, 2005, 24, 1849-1864.	1.6	7

#	Article	IF	CITATIONS
325	Effect of different approaches to treatment of smoking as a potential confounder in a case-control study on occupational exposures. Occupational and Environmental Medicine, 2005, 62, 101-104.	2.8	19
326	A Case-Crossover Analysis of Out-of-Hospital Coronary Deaths and Air Pollution in Rome, Italy. American Journal of Respiratory and Critical Care Medicine, 2005, 172, 1549-1555.	5 . 6	155
327	Self report and GIS based modelling as indicators of air pollution exposure: is there a gold standard?. Occupational and Environmental Medicine, 2005, 62, 508-509.	2.8	11
328	Radon in homes and risk of lung cancer: collaborative analysis of individual data from 13 European case-control studies. BMJ: British Medical Journal, 2005, 330, 223.	2.3	1,284
329	Ambient Air Pollution Is Associated With Increased Risk of Hospital Cardiac Readmissions of Myocardial Infarction Survivors in Five European Cities. Circulation, 2005, 112, 3073-3079.	1.6	250
330	Mould/dampness exposure at home is associated with respiratory disorders in Italian children and adolescents: the SIDRIA-2 Study. Occupational and Environmental Medicine, 2005, 62, 616-622.	2.8	83
331	Environment and Respiratory Diseases in Childhood: The Italian Experience. International Journal of Occupational and Environmental Health, 2005, 11, 103-106.	1.2	2
332	Aerosol Particle Number Concentration Measurements in Five European Cities Using TSI-3022 Condensation Particle Counter over a Three-Year Period during Health Effects of Air Pollution on Susceptible Subpopulations. Journal of the Air and Waste Management Association, 2005, 55, 1064-1076.	1.9	104
333	Occupational and environmental exposures and lung cancer in an industrialised area in Italy. Occupational and Environmental Medicine, 2004, 61, 757-763.	2.8	23
334	Fine particles and lung cancer. Occupational and Environmental Medicine, 2004, 61, 797-798.	2.8	16
335	HDL and clinical and biochemical correlates in Italian non-smoker women. Clinical Chemistry and Laboratory Medicine, 2004, 42, 1408-16.	2.3	5
336	Phase II of the International Study of Asthma and Allergies in Childhood (ISAAC II): rationale and methods. European Respiratory Journal, 2004, 24, 406-412.	6.7	372
337	THE ROLE OF ULTRAFINE PARTICLES AND OTHER TRAFFIC-RELATED POLLUTANTS ON ISCHEMIC HEART DISEASES: MAIN RESULTS OF THE HEAPSS PROJECT. Epidemiology, 2004, 15, S18-S19.	2.7	1
338	ASSOCIATIONS OF OUT-OF-HOSPITAL CORONARY DEATHS WITH ESTIMATED PARTICLE NUMBER CONCENTRATIONS, PM10, AND GASEOUS AIR POLLUTANTS. THE HEAPSS STUDY. Epidemiology, 2004, 15, S58.	2.7	0
339	The cumulative risk of lung cancer among current, ex- and never-smokers in European men. British Journal of Cancer, 2004, 91, 1280-1286.	6.4	85
340	Occupational Risk Factors for Lung Cancer in Men and Women: A Population-Based Case–Control Study in Italy. Cancer Causes and Control, 2004, 15, 285-294.	1.8	77
341	Secondhand smoke exposure in adulthood and risk of lung cancer among never smokers: A pooled analysis of two large studies. International Journal of Cancer, 2004, 109, 125-131.	5.1	135
342	Outdoor air pollution and lung cancer: Recent epidemiologic evidence. International Journal of Cancer, 2004, 111, 647-652.	5.1	121

#	Article	IF	CITATIONS
343	Temporal trend of HIV infection: An update of the HIV surveillance system in Lazio, Italy, 1985-2000. European Journal of Public Health, 2004, 14, 156-160.	0.3	10
344	EFFECT OF AGE AND CASE FATALITY ON THE ASSOCIATION BETWEEN AIR POLLUTION AND HOSPITALISATIONS FOR FIRST MYOCARDIAL INFARCTION. THE HEAPSS STUDY. Epidemiology, 2004, 15, S56-S57.	2.7	0
345	An epidemic of gastroenteritis and mild necrotizing enterocolitis in two neonatal units of a University Hospital in Rome, Italy. Epidemiology and Infection, 2004, 132, 455-465.	2.1	16
346	AMBIENT AIR POLLUTION AND HOSPITAL READMISSIONS OF AMI SURVIVORS IN FIVE EUROPEAN CITIES. THE HEAPSS STUDY. Epidemiology, 2004, 15, S62.	2.7	0
347	AIR POLLUTION AND LUNG FUNCTION AMONG SUSCEPTIBLE ADULT SUBJECTS: A PANEL STUDY. Epidemiology, 2004, 15, S45-S46.	2.7	2
348	ESTIMATING AEROSOL PARTICLE NUMBER CONCENTRATIONS IN THE FIVE HEAPSS CITIES ON THE BASIS OF MEASURED AIR POLLUTION AND METEOROLOGICAL VARIABLES. Epidemiology, 2004, 15, S39.	2.7	0
349	ASSOCIATIONS OF ESTIMATED PARTICLE NUMBER CONCENTRATION AND PM10 WITH DAILY MORTALITY AND HOSPITAL ADMISSIONS IN A LARGE ITALIAN CITY. Epidemiology, 2004, 15, S53-S54.	2.7	0
350	Quality assurance program for LR 115 based radon concentration measurements in a case-control study: description and results. Radiation Measurements, 2003, 36, 205-210.	1.4	18
351	The Protective Effect of the Mediterranean Diet on Lung Cancer. Nutrition and Cancer, 2003, 46, 30-37.	2.0	101
352	The association of daily sulfur dioxide air pollution levels with hospital admissions for cardiovascular diseases in Europe (The Aphea-II study). European Heart Journal, 2003, 24, 752-760.	2.2	193
353	Depressive Symptoms Lead to Impaired Cellular Immune Response. Psychotherapy and Psychosomatics, 2003, 72, 253-260.	8.8	21
354	Passive smoking and lung function in alpha1-antitrypsin heterozygote schoolchildren. Thorax, 2003, 58, 237-241.	5.6	21
355	Dietary factors associated with wheezing and allergic rhinitis in children. European Respiratory Journal, 2003, 22, 772-780.	6.7	141
356	Evaluating outcomes of hospital care following coronary artery bypass surgery in Rome, Italy. European Journal of Cardio-thoracic Surgery, 2003, 23, 599-606.	1.4	15
357	Air Pollution and Myocardial Infarction in Rome. Epidemiology, 2003, 14, 528-535.	2.7	193
358	Silicosis and Lung Function Decrements among Female Ceramic Workers in Italy. American Journal of Epidemiology, 2002, 156, 851-856.	3.4	27
359	Adult and Childhood Leukemia near a High-Power Radio Station in Rome, Italy. American Journal of Epidemiology, 2002, 155, 1096-1103.	3.4	99
360	Evaluation of risk of Parkinson's disease in a cohort of licensed pesticide users. Neurological Sciences, 2002, 23, s119-s120.	1.9	31

#	Article	IF	CITATIONS
361	Commentary II environment and health: From national policies to global initiatives. International Journal of Public Health, 2002, 47, 76-77.	2.6	0
362	Acute Effects of Particulate Air Pollution on Respiratory Admissions. American Journal of Respiratory and Critical Care Medicine, 2001, 164, 1860-1866.	5.6	566
363	Air pollution and hospital admissions for respiratory conditions in Rome, Italy. European Respiratory Journal, 2001, 17, 1143-1150.	6.7	207
364	Temporal Changes of Progression to AIDS in the Era of Highly Active Antiretroviral Therapy: Lazio Region, Italy, 1988 to June 2000. Journal of Acquired Immune Deficiency Syndromes (1999), 2001, 27, 93-95.	2.1	3
365	Temporal Changes of Progression to AIDS in the Era of Highly Active Antiretroviral Therapy: Lazio Region, Italy, 1988 to June 2000. Journal of Acquired Immune Deficiency Syndromes (1999), 2001, 27, 93-95.	2.1	1
366	Assessment of exposure to platinum-group metals in urban children. Spectrochimica Acta, Part B: Atomic Spectroscopy, 2001, 56, 1241-1248.	2.9	73
367	Mortality among problem drug users in Rome: an 18-year follow-up study, 1980-97. Addiction, 2001, 96, 1455-1463.	3.3	87
368	Lung cancer and cigarette smoking in Europe: An update of risk estimates and an assessment of inter-country heterogeneity. International Journal of Cancer, 2001, 91, 876-887.	5.1	174
369	Short term respiratory effects of acute exposure to chlorine due to a swimming pool accident. Occupational and Environmental Medicine, 2001, 58, 399-404.	2.8	68
370	Effect of gas cooking on lung function in adolescents: modifying role of sex and immunoglobulin E. Thorax, 2001, 56, 536-540.	5.6	22
371	Snoring in 9- to 15-Year-Old Children: Risk Factors and Clinical Relevance. Pediatrics, 2001, 108, 1149-1154.	2.1	142
372	Lung cancer and cigarette smoking in women: A multicenter case-control study in Europe. International Journal of Cancer, 2000, 88, 820-827.	5.1	75
373	Coronary artery bypass graft surgery: socioeconomic inequalities in access and in 30 day mortality. A population-based study in Rome, Italy. Journal of Epidemiology and Community Health, 2000, 54, 930-935.	3.7	70
374	Socioeconomic Status and Survival of Persons with AIDS before and after the Introduction of Highly Active Antiretroviral Therapy. Epidemiology, 2000, 11, 496-501.	2.7	66
375	Consumption of fresh fruit rich in vitamin C and wheezing symptoms in children. Thorax, 2000, 55, 283-288.	5.6	182
376	Repeatability of the ISAAC video questionnaire and its accuracy against a clinical diagnosis of asthma. Respiratory Medicine, 2000, 94, 397-403.	2.9	40
377	Diet and Overall Survival in a Cohort of Very Elderly People. Epidemiology, 2000, 11, 440-445.	2.7	85
378	Mortality among male licensed pesticide users and their wives. American Journal of Industrial Medicine, 1999, 36, 142-146.	2.1	37

#	Article	IF	CITATIONS
379	Risk Factors for Early, Persistent, and Late-onset Wheezing in Young Children. American Journal of Respiratory and Critical Care Medicine, 1999, 160, 1617-1622.	5.6	190
380	Differences in parental―and self―eport of asthma, rhinitis and eczema among Italian adolescents. European Respiratory Journal, 1999, 14, 597.	6.7	64
381	Changes in survival among people with AIDS in Lazio, Italy from 1993 to 1998. Aids, 1999, 13, 2125-2131.	2.2	28
382	Analytical problems in the determination of platinum-group metals in urine by quadrupole and magnetic sector field inductively coupled plasma mass spectrometry. Analytica Chimica Acta, 1998, 363, 1-10.	5.4	149
383	An outbreak of Salmonella hadar associated with food consumption at a building site canteen. European Journal of Epidemiology, 1998, 14, 99-106.	5.7	14
384	Cancer among greenhouse owners and their relatives: Results of a pilot study. , 1998, 33, 88-89.		7
385	Influence of sample pre-treatment on the determination of trace elements in urine by quadrupole and magnetic sector field inductively coupled plasma mass spectrometry. Journal of Analytical Atomic Spectrometry, 1998, 13, 701-705.	3.0	48
386	Occupation, Asthma, and Chronic Respiratory Symptoms in a Community Sample of Older Women. American Journal of Respiratory and Critical Care Medicine, 1998, 157, 1864-1870.	5.6	37
387	The Effect of Zinc and Vitamin A Supplementation on Immune Response in an Older Population. Journal of the American Geriatrics Society, 1998, 46, 19-26.	2.6	140
388	Hepatitis B Vaccination Coverage among Healthcare Workers in Italy. Infection Control and Hospital Epidemiology, 1998, 19, 789-791.	1.8	9
389	Socioeconomic Status, Number of Siblings, and Respiratory Infections in Early Life as Determinants of Atopy in Children. Epidemiology, 1997, 8, 566.	2.7	109
390	Co-morbidity contributes to predict mortality of patients with chronic obstructive pulmonary disease. European Respiratory Journal, 1997, 10, 2794-2800.	6.7	324
391	Cancer mortality among chemical workers in an Italian plant. European Journal of Epidemiology, 1997, 13, 281-285.	5.7	11
392	Mortality among workers at municipal waste incinerators in Rome: A retrospective cohort study. , 1997, 31, 659-661.		31
393	Unacceptable ?occupational? exposure to toxic agents among children in Ecuador. , 1997, 32, 185-189.		21
394	Causal inference in environmental epidemiology: the role of implicit values. Science of the Total Environment, 1996, 184, 97-101.	8.0	15
395	Tetanus: A rare but preventable cause of mortality among drug users and the elderly. European Journal of Epidemiology, 1996, 12, 539-540.	5.7	9
396	Household and Community Determinants of Exposure to Involuntary Smoking: A Study of Urinary Cotinine in Children and Adolescents. American Journal of Epidemiology, 1995, 142, 419-427.	3.4	51

#	Article	IF	CITATIONS
397	Malignant mesothelioma in thermoelectric power plant workers in Italy. American Journal of Industrial Medicine, 1995, 27, 573-576.	2.1	17
398	Is maternal asthma a risk factor for low birth weight?. European Journal of Epidemiology, 1995, 11, 627-631.	5.7	13
399	Bronchial Responsiveness in Children Living in Areas with Different Air Pollution Levels. Archives of Environmental Health, 1994, 49, 111-118.	0.4	46
400	Mortality among taxi drivers in Rome: A cohort study. American Journal of Industrial Medicine, 1994, 25, 507-517.	2.1	40
401	Mortality among urban policemen in Rome. American Journal of Industrial Medicine, 1994, 26, 785-798.	2.1	68
402	Effects of environment on atopic status and respiratory disorders in children. Journal of Allergy and Clinical Immunology, 1993, 92, 616-623.	2.9	83
403	Exposure Assessment in a Historical Cohort of Filling Station Attendants. International Journal of Epidemiology, 1993, 22, S51-S56.	1.9	20
404	Questionnaire Data as Predictors of Urinary Cotinine Levels among Nonsmoking Adolescents. Archives of Environmental Health, 1993, 48, 230-234.	0.4	30
405	Risk Factors for Overdose Mortality: A Case-Control Study within a Cohort of Intravenous Drug Users. International Journal of Epidemiology, 1993, 22, 273-277.	1.9	119
406	Indirect Estimates of Lung Cancer Death Rates in Italy Not Attributable to Active Smoking. Epidemiology, 1993, 4, 502-510.	2.7	32
407	Radon as a risk factor for extra-pulmonary tumours. Medical Oncology and Tumor Pharmacotherapy, 1993, 10, 167-172.	1.1	8
408	Effects of Environment and Passive Smoking on the Respiratory Health of Children. International Journal of Epidemiology, 1992, 21, 66-73.	1.9	133
409	Cancer risk and radon exposure. Lancet, The, 1992, 339, 1115.	13.7	14
410	The impact of intravenous drug use on mortality of young adults in Rome, Italy. Addiction, 1992, 87, 1637-1641.	3.3	26
411	A mortality cohort study of seamen in Italy. American Journal of Industrial Medicine, 1992, 21, 863-872.	2.1	34
412	Indices of Nonspecific Bronchial Responsiveness in a Pediatric Population. Chest, 1991, 100, 927-934.	0.8	13
413	Lung cancer and natural radiation in an Italian province. Science of the Total Environment, 1985, 45, 519-526.	8.0	17
414	FEBRILE ILLNESS IN SUCCESSIVE COHORTS OF TOURISTS AT A HOTEL ON THE ITALIAN ADRIATIC COAST: EVIDENCE FOR A PERSISTENT FOCUS OF LEGIONELLA INFECTION. American Journal of Epidemiology, 1984, 119, 124-134.	3.4	23

#	Article	lF	CITATIONS
415	Outdoor Particulate Matter Exposure and Lung Cancer: A Systematic Review and Meta-Analysis. Environmental Health Perspectives, 0, , .	6.0	92