Giovanni Viegi

List of Publications by Year
in descending order

293 papers	49,316 citations	17440 63 h-index	1568 217 g-index
326 all docs	326 docs citations	326 times ranked	48935 citing authors

#	Article	IF	Citations
1	Standardisation of spirometry. European Respiratory Journal, 2005, 26, 319-338.	6.7	12,939
2	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128Â·9 million children, adolescents, and adults. Lancet, The, 2017, 390, 2627-2642.	13.7	5,010
3	Interpretative strategies for lung function tests. European Respiratory Journal, 2005, 26, 948-968.	6.7	4,712
4	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19Â·2 million participants. Lancet, The, 2016, 387, 1377-1396.	13.7	3,941
5	Allergic Rhinitis and its Impact on Asthma (ARIA) 2008*. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 8-160.	5.7	3,827
6	Standardisation of the measurement of lung volumes. European Respiratory Journal, 2005, 26, 511-522.	6.7	2,253
7	Standardisation of the single-breath determination of carbon monoxide uptake in the lung. European Respiratory Journal, 2005, 26, 720-735.	6.7	1,925
8	General considerations for lung function testing. European Respiratory Journal, 2005, 26, 153-161.	6.7	1,661
9	American Thoracic Society Statement. American Journal of Respiratory and Critical Care Medicine, 2003, 167, 787-797.	5.6	714
10	Risk factors for community-acquired pneumonia in adults in Europe: a literature review. Thorax, 2013, 68, 1057-1065.	5.6	489
11	Allergic Rhinitis and its Impact on Asthma (ARIA): Achievements in 10 years and future needs. Journal of Allergy and Clinical Immunology, 2012, 130, 1049-1062.	2.9	486
12	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. Nature, 2019, 569, 260-264.	27.8	469
13	Biomass Fuels and Respiratory Diseases: A Review of the Evidence. Proceedings of the American Thoracic Society, 2008, 5, 577-590.	3.5	383
14	Definition, epidemiology and natural history of COPD. European Respiratory Journal, 2007, 30, 993-1013.	6.7	331
15	Coming together: the ATS/ERS consensus on clinical pulmonary function testing. European Respiratory Journal, 2005, 26, 1-2.	6.7	259
16	Estimation of daily PM10 and PM2.5 concentrations in Italy, 2013â€“2015, using a spatiotemporal land-use random-forest model. Environment International, 2019, 124, 170-179.	10.0	251
17	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. Lancet, The, 2020, 396, 1511-1524.	13.7	219
18	Road traffic and adverse respiratory effects in children. SIDRIA Collaborative Group. Occupational and Environmental Medicine, 1998, 55, 771-778.	2.8	209

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19	Epidemiology of Chronic Obstructive Pulmonary Disease (COPD). Respiration, 2001, 68, 4-19.	2.6	205
20	Allergy and asthma: Effects of the exposure to particulate matter and biological allergens. Respiratory Medicine, 2015, 109, 1089-1104.	2.9	197
21	Respiratory health and indoor air pollutants based on quantitative exposure assessments. European Respiratory Journal, 2012, 40, 1033-1045.	6.7	193
22	Smoking cessation in patients with respiratory diseases: a high priority, integral component of therapy. European Respiratory Journal, 2006, 29, 390-417.	6.7	189
23	Prevalence of Airways Obstruction in a General Population. Chest, 2000, 117, 339S-345S.	0.8	172
24	School air quality related to dry cough, rhinitis and nasal patency in children. European Respiratory Journal, 2010, 35, 742-749.	6.7	168
25	Changes in Prevalence of Asthma and Allergies Among Children and Adolescents in Italy: 1994â€“2002. Pediatrics, 2006, 117, 34-42.	2.1	167
26	Adverse effects of outdoor pollution in the elderly. Journal of Thoracic Disease, 2015, 7, 34-45.	1.4	162
27	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
28	Integrated care pathways for airway diseases (AIRWAYS-ICPs). European Respiratory Journal, 2014, 44, 304-323.	6.7	154
29	The aetiology and antibiotic management of community-acquired pneumonia in adults in Europe: a literature review. European Journal of Clinical Microbiology and Infectious Diseases, 2014, 33, 1065-1079.	2.9	150
30	Distribution of bronchial responsiveness in a general population: effect of sex, age, smoking, and level of pulmonary function.. American Journal of Respiratory and Critical Care Medicine, 1995, 151, 1770-1777.	5.6	140
31	Positioning the principles of precision medicine in care pathways for allergic rhinitis and chronic rhinosinusitis â€“ A <scp>EUFOREA</scp>â€<scp>ARIA</scp>â€<scp>EPOS</scp>â€<scp>AIRWAYS ICP</scp> statement. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 1297-1305.	5.7	130
32	Prioritised research agenda for prevention and control of chronic respiratory diseases. European Respiratory Journal, 2010, 36, 995-1001.	6.7	125
33	Independent Effects of Stable and Changing Body Weight on Total Mortality. Epidemiology, 1999, 10, 671-678.	2.7	108
34	Epidemiology of chronic obstructive pulmonary disease: Health effects of air pollution. Respirology, 2006, 11, 523-532.	2.3	106
35	Recommendations for epidemiological studies on COPD. European Respiratory Journal, 2011, 38, 1261-1277.	6.7	105
36	Asthma and respiratory symptoms in 6-7 yr old Italian children: gender, latitude, urbanization and socioeconomic factors. European Respiratory Journal, 1997, 10, 1780-1786.	6.7	103

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37	Indoor air pollution and airway disease. International Journal of Tuberculosis and Lung Disease, 2004, 8, 1401-15.	1.2	100
38	Importance of baseline cotinine plasma values in smoking cessation: results from a double-blind study with nicotine patch. European Respiratory Journal, 1996, 9, 643-651.	6.7	98
39	Is diet partly responsible for differences in COVID-19 death rates between and within countries?. Clinical and Translational Allergy, 2020, 10, 16.	3.2	97
40	Indoor air pollution and respiratory health in the elderly. European Respiratory Journal, 2003, 21, 15S-20s.	6.7	96
41	Indoor air pollution, physical and comfort parameters related to schoolchildren's health: Data from the European SINPHONIE study. Science of the Total Environment, 2020, 739, 139870.	8.0	94
42	Respiratory Effects of Occupational Exposure in a General Population Sample in North Italy. The American Review of Respiratory Disease, 1991, 143, 510-515.	2.9	93
43	Effects on asthma and respiratory allergy of Climate change and air pollution. Multidisciplinary Respiratory Medicine, 2015, 10, 39.	1.5	92
44	Indoor air quality, ventilation and respiratory health in elderly residents living in nursing homes in Europe. European Respiratory Journal, 2015, 45, 1228-1238.	6.7	91
45	Longitudinal changes of body mass index, spirometry and diffusion in a general population. European Respiratory Journal, 2002, 20, 665-673.	6.7	90
46	Increasing COPD awareness. European Respiratory Journal, 2006, 27, 833-852.	6.7	90
47	Global Burden of Chronic Respiratory Diseases. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2020, 33, 171-177.	1.4	90
48	Third-hand smoke exposure and health hazards in children. Monaldi Archives for Chest Disease, 2013, 79, 38-43.	0.6	87
49	Next-generation ARIA care pathways for rhinitis and asthma: a model for multimorbid chronic diseases. Clinical and Translational Allergy, 2019, 9, 44.	3.2	87
50	Noninvasive evaluation of cardiac dysrhythmias, and their relationship with multisystemic symptoms, in progressive systemic sclerosis patients. Arthritis and Rheumatism, 1985, 28, 1259-1266.	6.7	85
51	Development and implementation of guidelines in allergic rhinitis â€“ an ARIAâ€GA²LEN paper. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 1212-1221.	5.7	85
52	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
53	Severe Chronic Allergic (and Related) Diseases: A Uniform Approach â€“ A MeDALL â€“ GA²LEN â€“ ARIA Position Paper. International Archives of Allergy and Immunology, 2012, 158, 216-231.	2.1	83
54	Cabbage and fermented vegetables: From death rate heterogeneity in countries to candidates for mitigation strategies of severe COVIDâ€19. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 735-750.	5.7	83

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55	Guidance to 2018 good practice: ARIA digitally-enabled, integrated, person-centred care for rhinitis and asthma. Clinical and Translational Allergy, 2019, 9, 16.	3.2	81
56	Adverse respiratory effects of outdoor air pollution in the elderly [Review article]. International Journal of Tuberculosis and Lung Disease, 2012, 16, 1149-1161.	1.2	76
57	Respiratory symptoms/diseases prevalence is still increasing: a 25-yr population study. Respiratory Medicine, 2016, 110, 58-65.	2.9	74
58	Adherence to treatment in allergic rhinitis using mobile technology. The <scp>MASK</scp> Study. Clinical and Experimental Allergy, 2019, 49, 442-460.	2.9	73
59	Impact of Parental Smoking on Asthma and Wheezing. Epidemiology, 1999, 10, 692-698.	2.7	71
60	Indoor air pollution and respiratory health in the elderly. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2013, 48, 1783-1789.	1.7	71
61	Estimating Daily PM_{2.5} and PM₁₀ over Italy Using an Ensemble Model. Environmental Science & Technology, 2020, 54, 120-128.	10.0	70
62	Reference equations for the single-breath diffusing capacity. A cross-sectional analysis and effect of body size and age. The American Review of Respiratory Disease, 1985, 132, 806-13.	2.9	69
63	Chronic cough and phlegm in young adults. European Respiratory Journal, 2003, 22, 413-417.	6.7	66
64	Relationship between domestic smoking and metals and rare earth elements concentration in indoor PM2.5. Environmental Research, 2018, 165, 71-80.	7.5	65
65	Differences in parentalâ€•and selfâ€•report of asthma, rhinitis and eczema among Italian adolescents. European Respiratory Journal, 1999, 14, 597.	6.7	64
66	Skin prick test reactivity to common aeroallergens in relation to total IgE, respiratory symptoms, and smoking in a general population sample of northern Italy. Allergy: European Journal of Allergy and Clinical Immunology, 1996, 51, 149-156.	5.7	63
67	Total viable molds and fungal DNA in classrooms and association with respiratory health and pulmonary function of European schoolchildren. Pediatric Allergy and Immunology, 2011, 22, 843-852.	2.6	63
68	Prevalence of respiratory symptoms in an unpolluted area of northern Italy. European Respiratory Journal, 1988, 1, 311-8.	6.7	63
69	Respiratory symptoms/diseases and environmental tobacco smoke (ETS) in never smoker Italian women. Respiratory Medicine, 2007, 101, 531-538.	2.9	62
70	The Proportional Venn Diagram of Obstructive Lung Disease in the Italian General Population. Chest, 2004, 126, 1093-1101.	0.8	61
71	Geographical information system and environmental epidemiology: a cross-sectional spatial analysis of the effects of traffic-related air pollution on population respiratory health. Environmental Health, 2011, 10, 12.	4.0	61
72	Lung involvement in Sjogren's syndrome: a comparison between patients with primary and with secondary syndrome.. Annals of the Rheumatic Diseases, 1985, 44, 455-461.	0.9	58

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73	Nationwide epidemiological study for estimating the effect of extreme outdoor temperature on occupational injuries in Italy. Environment International, 2019, 133, 105176.	10.0	58
74	ARIAâ€EAACI statement on asthma and COVIDâ€19 (June 2, 2020). Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 689-697.	5.7	57
75	Smooth Reference Equations for Slow Vital Capacity and Flowâ€“Volume Curve Indexes. American Journal of Respiratory and Critical Care Medicine, 2000, 161, 899-905.	5.6	56
76	Nrf2-interacting nutrients and COVID-19: time for research to develop adaptation strategies. Clinical and Translational Allergy, 2020, 10, 58.	3.2	56
77	The need for a focus on air pollution research in the elderly. European Respiratory Journal, 2003, 21, 92S-95s.	6.7	54
78	The Burden of Rhinitis and Rhinoconjunctivitis in Adolescents. Allergy, Asthma and Immunology Research, 2015, 7, 44.	2.9	54
79	Prevalence Rates of Respiratory Symptoms in Italian General Population Samples Exposed to Different Levels of Air Pollution. Environmental Health Perspectives, 1991, 94, 95.	6.0	53
80	Rhinitis is an independent risk factor for developing cough apart from colds among adults. Allergy: European Journal of Allergy and Clinical Immunology, 2005, 60, 343-349.	5.7	51
81	A cross-sectional study assessing the relationship between BMI, asthma, atopy, and eNO among schoolchildren. Annals of Allergy, Asthma and Immunology, 2011, 107, 330-336.	1.0	51
82	RItA: The Italian severe/uncontrolled asthma registry. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 683-695.	5.7	50
83	Prevalence rates of respiratory symptoms and diseases in general population samples of North and Central Italy. International Journal of Tuberculosis and Lung Disease, 1999, 3, 1034-42.	1.2	50
84	Indoor Air Pollution and Airway Disease. , 2009, , 387-401.		49
85	Questionnaires, spirometry and PEF monitoring in epidemiological studies on elderly respiratory patients. European Respiratory Journal, 2003, 21, 21S-27s.	6.7	48
86	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
87	Reference values for vital capacity and flow-volume curves from a general population study. Bulletin EuropÃ©en De Physiopathologie Respiratoire, 1986, 22, 451-9.	0.1	48
88	Working towards healthy air in dwellings in Europe. Allergy: European Journal of Allergy and Clinical Immunology, 2006, 61, 864-868.	5.7	47
89	Scaling up strategies of the chronic respiratory disease programme of the European Innovation Partnership on Active and Healthy Ageing (Action Plan B3: Area 5). Clinical and Translational Allergy, 2016, 6, 29.	3.2	47
90	Building bridges for innovation in ageing: Synergies between action groups of the EIP on AHA. Journal of Nutrition, Health and Aging, 2017, 21, 92-104.	3.3	47

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91	Associations of greenness, greyness and air pollution exposure with childrenâ€™s health: a cross-sectional study in Southern Italy. Environmental Health, 2018, 17, 86.	4.0	47
92	ARIA digital anamorphosis: Digital transformation of health and care in airway diseases from research to practice. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 168-190.	5.7	46
93	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
94	Serum antibodies to benzo(a)pyrene diol epoxide-DNA adducts in the general population: effects of air pollution, tobacco smoking, and family history of lung diseases. Cancer Research, 1998, 58, 4122-6.	0.9	45
95	The Po River Delta (North Italy) Indoor Epidemiological Study: Effects of Pollutant Exposure on Acute Respiratory Symptoms and Respiratory Function in Adults. Archives of Environmental Health, 2002, 57, 130-136.	0.4	44
96	Respiratory Symptoms and Risk Factors in an Arizona Population Sample of Anglo and Mexican-American Whites. Chest, 1991, 99, 916-922.	0.8	42
97	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
98	An 8-Year Follow-up of Carbon Monoxide Diffusing Capacity in a General Population Sample of Northern Italy. Chest, 2001, 120, 74-80.	0.8	41
99	Effect of indoor nitrogen dioxide on lung function in urban environment. Environmental Research, 2015, 138, 8-16.	7.5	41
100	The Po River Delta epidemiological study of obstructive lung disease: sampling methods, environmental and population characteristics. European Journal of Epidemiology, 1990, 6, 191-200.	5.7	40
101	Definition of COPD: based on evidence or opinion?. European Respiratory Journal, 2008, 31, 681-682.	6.7	40
102	Nonâ€invasive markers of airway inflammation and remodeling in childhood asthma. Pediatric Allergy and Immunology, 2009, 20, 780-790.	2.6	40
103	Proportional Venn diagram and determinants of allergic respiratory diseases in Italian adolescents. Pediatric Allergy and Immunology, 2011, 22, 60-68.	2.6	40
104	Carbon Monoxide Diffusing Capacity, Other Indices of Lung Function, and Respiratory Symptoms in a General Population Sample. The American Review of Respiratory Disease, 1990, 141, 1033-1039.	2.9	39
105	The Po River Delta Respiratory Epidemiological Survey: an analysis of factors related to level of total serum IgE. European Respiratory Journal, 1998, 11, 278-283.	6.7	39
106	Indoor exposures and acute respiratory effects in two general population samples from a rural and an urban area in Italy. Journal of Exposure Science and Environmental Epidemiology, 2004, 14, S144-S152.	3.9	39
107	Epidemiological survey on incidence and treatment of community acquired pneumonia in Italy. Respiratory Medicine, 2006, 100, 46-55.	2.9	39
108	Chronic obstructive lung diseases and occupational exposure. Current Opinion in Allergy and Clinical Immunology, 2002, 2, 115-121.	2.3	38

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109	Helsinki by nature: The Nature Step to Respiratory Health. Clinical and Translational Allergy, 2019, 9, 57.	3.2	36
110	Changes in obesity status and lung function decline in a general population sample. Respiratory Medicine, 2008, 102, 674-680.	2.9	33
111	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
112	Urging Europe to put non-adherence to inhaled respiratory medication higher on the policy agenda: a report from the First European Congress on Adherence to Therapy. European Respiratory Journal, 2017, 49, 1700076.	6.7	33
113	Indoor air quality in schools of a highly polluted south Mediterranean area. Indoor Air, 2019, 29, 276-290.	4.3	33
114	Standardisation of lung function testing: the authors' replies to readers' comments. European Respiratory Journal, 2010, 36, 1496-1498.	6.7	32
115	COPD management according to old and new GOLD guidelines: an observational study with Italian general practitioners. Current Medical Research and Opinion, 2014, 30, 1033-1042.	1.9	32
116	Asthma-like symptoms, atopy, and bronchial responsiveness in furniture workers. Occupational and Environmental Medicine, 1998, 55, 786-791.	2.8	31
117	Reference equations for spirometry from a general population sample in central Italy. Respiratory Medicine, 2007, 101, 814-825.	2.9	31
118	Characteristics of nonsmoking women exposed to spouses who smoke: epidemiologic study on environment and health in women from four Italian areas.. Environmental Health Perspectives, 2000, 108, 1171-1177.	6.0	30
119	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
120	The ARGA study with general practitioners: Impact of medical education on asthma/rhinitis management. Respiratory Medicine, 2012, 106, 777-785.	2.9	30
121	ERS position paper: work-related respiratory diseases in the EU. European Respiratory Journal, 2010, 35, 234-238.	6.7	29
122	A global respiratory perspective on the COVID-19 pandemic: commentary and action proposals. European Respiratory Journal, 2020, 56, 2001704.	6.7	29
123	An Elevated Body Mass Index Increases Lung Volume but Reduces Airflow in Italian Schoolchildren. PLoS ONE, 2015, 10, e0127154.	2.5	29
124	Lung function in essential mixed cryoglobulinemia: A short-term follow-up. Clinical Rheumatology, 1989, 8, 331-338.	2.2	27
125	Prevalence rates of respiratory symptoms in Italian general population samples exposed to different levels of air pollution.. Environmental Health Perspectives, 1991, 94, 95-99.	6.0	27
126	COPD prevalence in a north-eastern Italian general population. Respiratory Medicine, 2015, 109, 1040-1047.	2.9	27

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127	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
128	The Po River Delta (North Italy) Indoor Epidemiological Study: Home Characteristics, Indoor Pollutants, and Subjects' Daily Activity Pattern. Indoor Air, 1998, 8, 70-79.	4.3	26
129	The Po River Delta epidemiological survey: reference values of total serum IgE levels in a normal population sample of North Italy (8-78 yrs). European Journal of Epidemiology, 2001, 17, 231-239.	5.7	26
130	Number of offspring and maternal allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2005, 60, 510-514.	5.7	26
131	The European Respiratory Society spirometry tent: a unique form of screening for airway obstruction. European Respiratory Journal, 2012, 39, 1458-1467.	6.7	26
132	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
133	Risk factors for chronic obstructive pulmonary disease in a North Italian rural area. European Journal of Epidemiology, 1994, 10, 725-731.	5.7	25
134	Global alliance against chronic respiratory diseases in Italy (GARD-Italy): Strategy and activities. Respiratory Medicine, 2012, 106, 1-8.	2.9	25
135	Single Breath Nitrogen Test in an Epidemiologic Survey in North Italy. Chest, 1988, 93, 1213-1220.	0.8	24
136	On Modeling Longitudinal Pulmonary Function Data. American Journal of Respiratory and Critical Care Medicine, 1996, 154, S217-S222.	5.6	24
137	Standardisation de la spiromÃ©trie. Revue Des Maladies Respiratoires, 2007, 24, 27-49.	1.7	24
138	Factors that influence exhaled nitric oxide in Italian schoolchildren. Annals of Allergy, Asthma and Immunology, 2008, 101, 407-412.	1.0	24
139	Effects of childhood and adolescence-adulthood respiratory infections in a general population. European Respiratory Journal, 1989, 2, 428-36.	6.7	23
140	CO Diffusing Capacity in a General Population Sample: Relationships with Cigarette Smoking and Airflow Obstruction. Respiration, 1993, 60, 155-161.	2.6	22
141	Allergy and cancer: a biological and epidemiological rebus. Allergy: European Journal of Allergy and Clinical Immunology, 2005, 60, 1095-1097.	5.7	22
142	Inhaled corticosteroids are more effective in COPD patients when used with LABA than with SABA. Respiratory Medicine, 2005, 99, 1115-1124.	2.9	22
143	Comparison of Algorithms for Determining the End-Point of the Forced Vital Capacity Maneuver. Chest, 1987, 91, 100-105.	0.8	21
144	Single Breath Diffusing Capacity for Carbon Monoxide: Effects of Adjustment for Inspired Volume Dead Space, Carbon Dioxide, Hemoglobin and Carboxyhemoglobin. Respiration, 1998, 65, 56-62.	2.6	21

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145	Effects of Particulate Matter on the Incidence of Respiratory Diseases in the Pisan Longitudinal Study. International Journal of Environmental Research and Public Health, 2020, 17, 2540.	2.6	21
146	Reported prevalence and co-morbidity of asthma, chronic bronchitis and emphysema: a pan-European estimation. International Journal of Tuberculosis and Lung Disease, 2007, 11, 695-702.	1.2	20
147	Effects of the Home Environment on Respiratory Symptoms of a General Population Sample in Middle Italy. Archives of Environmental Health, 1992, 47, 64-70.	0.4	19
148	Serum immunoglobulins E are related to menstrual cycle. European Journal of Epidemiology, 1997, 13, 931-935.	5.7	19
149	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
150	Review: Pharmacotherapy for smoking cessation. Therapeutic Advances in Respiratory Disease, 2008, 2, 301-317.	2.6	19
151	Lung function abnormalities in different connective tissue diseases. Clinical Rheumatology, 1986, 5, 181-188.	2.2	18
152	Environmental Effects on Fractional Exhaled Nitric Oxide in Allergic Children. Journal of Allergy, 2012, 2012, 1-6.	0.7	18
153	Chromosome aberrations in humans in relation to site of residence. Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology, 1996, 360, 173-179.	0.4	17
154	Inhalation therapy in the next decade: Determinants of adherence to treatment in asthma and COPD. Monaldi Archives for Chest Disease, 2018, 88, 886.	0.6	17
155	Impact of different exposure models and spatial resolution on the long-term effects of air pollution. Environmental Research, 2021, 192, 110351.	7.5	17
156	Effects of home environment on respiratory symptoms and lung function in a general population sample in north Italy. European Respiratory Journal, 1991, 4, 580-6.	6.7	17
157	The pharmacoepidemiology of COPD: recent advances and methodological discussion. The European Respiratory Journal Supplement, 2003, 43, 1s-44s.	0.8	17
158	Clinical vs. structured interview on anxiety and affective disorders by primary care physicians. Understanding diagnostic discordance. Epidemiologia E Psichiatria Sociale, 2007, 16, 144-151.	0.9	16
159	Global Lung Function Initiative 2012 reference values for spirometry in South Italian children. Respiratory Medicine, 2017, 131, 11-17.	2.9	16
160	pollution and respiratory diseases: A general update and an Italian perspective. Pulmonology, 2022, 28, 284-296.	2.1	16
161	Urban Residence Is Associated With Bronchial Hyperresponsiveness in Italian General Population Samples. Chest, 2009, 135, 434-441.	0.8	15
162	Development of a nomogram to estimate the quality of life in asthmatic children using the Childhood Asthma Control Test. Pediatric Allergy and Immunology, 2016, 27, 514-520.	2.6	15

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163	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
164	The ARGA study with Italian general practitioners: prescriptions for allergic rhinitis and adherence to ARIA guidelines. Current Medical Research and Opinion, 2012, 28, 1743-1751.	1.9	14
165	18-yr cumulative incidence of respiratory/allergic symptoms/diseases and risk factors in the Pisa epidemiological study. Respiratory Medicine, 2019, 158, 33-41.	2.9	14
166	Health effects of air pollution: a Southern European perspective. Chinese Medical Journal, 2020, 133, 1568-1574.	2.3	14
167	Bronchial hyperresponsiveness, genetic predisposition and environmental factors: the importance of epidemiological research. European Respiratory Journal, 1992, 5, 910-2.	6.7	14
168	Smoking reduction in smokers compliant to a smoking cessation trial with nicotine patch. Monaldi Archives for Chest Disease, 2001, 56, 5-10.	0.6	14
169	Sensitization to dust mite defines different phenotypes of asthma: A multicenter study. Pediatric Allergy and Immunology, 2017, 28, 675-682.	2.6	13
170	New opportunities for respiratory research in Europe: FP7. European Respiratory Journal, 2006, 29, 223-225.	6.7	12
171	20 years of research and advocacy for a healthy and tobacco-free environment. European Respiratory Journal, 2010, 36, 1-3.	6.7	12
172	The complex link between severity of asthma and rhinitis in mite allergic patients. Respiratory Medicine, 2013, 107, 23-29.	2.9	12
173	Air quality of nursing homes and its effect on the lung health of elderly residents. Expert Review of Respiratory Medicine, 2015, 9, 671-673.	2.5	12
174	Respiratory effects of environmental pollution: epidemiological data. Monaldi Archives for Chest Disease, 2002, 57, 156-60.	0.6	12
175	Effects of Daily Cigarette Consumption on Respiratory Symptoms and Lung Function in a General Population Sample of North-Italian Men. Respiration, 1991, 58, 282-286.	2.6	11
176	Inter-laboratory comparison of flowâ€“volume curve measurements as quality control procedure in the framework of an international epidemiological study (PEACE project). Respiratory Medicine, 2000, 94, 194-203.	2.9	11
177	Major Causes of Death in China. New England Journal of Medicine, 2006, 354, 874-876.	27.0	11
178	Characteristics and predictors of allergic rhinitis undertreatment in primary care. International Journal of Immunopathology and Pharmacology, 2016, 29, 129-136.	2.1	11
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