

Lorenzo Cecchi

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

3,773
citations

136950

32
h-index

128289

60
g-index

62
all docs

62
docs citations

62
times ranked

4261
citing authors

#	ARTICLE	IF	CITATIONS
1	Meteorological conditions, climate change, new emerging factors, and asthma and related allergic disorders. A statement of the World Allergy Organization. <i>World Allergy Organization Journal</i> , 2015, 8, 25.	3.5	328
2	Next-generation Allergic Rhinitis and Its Impact on Asthma (ARIA) guidelines for allergic rhinitis based on Grading of Recommendations Assessment, Development and Evaluation (GRADE) and real-world evidence. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 70-80.e3.	2.9	272
3	Projections of the effects of climate change on allergic asthma: the contribution of aerobiology. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2010, 65, 1073-1081.	5.7	193
4	Climate change and respiratory diseases. <i>European Respiratory Review</i> , 2014, 23, 161-169.	7.1	183
5	The effects of climate change on respiratory allergy and asthma induced by pollen and mold allergens. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2219-2228.	5.7	183
6	Variation of the group 5 grass pollen allergen content of airborne pollen in relation to geographic location and time in season. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 87-95.e6.	2.9	155
7	Release of Bet v 1 from birch pollen from 5 European countries. Results from the HIALINE study. <i>Atmospheric Environment</i> , 2012, 55, 496-505.	4.1	141
8	2019 ARIA Care pathways for allergen immunotherapy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 2087-2102.	5.7	140
9	External exposome and allergic respiratory and skin diseases. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 846-857.	2.9	131
10	Is asthma protective against COVID-19? <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 866-868.	5.7	117
11	Climate change, air pollution and extreme events leading to increasing prevalence of allergic respiratory diseases. <i>Multidisciplinary Respiratory Medicine</i> , 2013, 8, 12.	1.5	116
12	Allergic Rhinitis and its Impact on Asthma (ARIA) Phase 4 (2018): Change management in allergic rhinitis and asthma multimorbidity using mobile technology. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 864-879.	2.9	103
13	The impact of cold on the respiratory tract and its consequences to respiratory health. <i>Clinical and Translational Allergy</i> , 2018, 8, 20.	3.2	97
14	Relationships between weather and myocardial infarction: A biometeorological approach. <i>International Journal of Cardiology</i> , 2005, 105, 288-293.	1.7	96
15	International expert consensus on the management of allergic rhinitis (AR) aggravated by air pollutants. <i>World Allergy Organization Journal</i> , 2020, 13, 100106.	3.5	94
16	Long distance transport of ragweed pollen as a potential cause of allergy in central Italy. <i>Annals of Allergy, Asthma and Immunology</i> , 2006, 96, 86-91.	1.0	92
17	Next-generation ARIA care pathways for rhinitis and asthma: a model for multimorbid chronic diseases. <i>Clinical and Translational Allergy</i> , 2019, 9, 44.	3.2	87
18	Relationship between Work-Related Accidents and Hot Weather Conditions in Tuscany (Central Italy). <i>Industrial Health</i> , 2006, 44, 458-464.	1.0	86

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19	Adherence to treatment in allergic rhinitis using mobile technology. The <sc>MASK</sc> Study. <i>Clinical and Experimental Allergy</i> , 2019, 49, 442-460.	2.9	73
20	Non- ϵ -specific lipid transfer proteins: Allergen structure and function, cross-reactivity, sensitization, and epidemiology. <i>Clinical and Translational Allergy</i> , 2021, 11, e12010.	3.2	67
21	The contribution of long-distance transport to the presence of Ambrosia pollen in central northern Italy. <i>Aerobiologia</i> , 2007, 23, 145-151.	1.7	65
22	Climate change and air pollution. <i>Allergo Journal International</i> , 2014, 23, 17-23.	2.0	62
23	Thunderstorm-related asthma: Not only grass pollen and spores. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 121, 537-538.	2.9	60
24	Air pollution and indoor settings. <i>World Allergy Organization Journal</i> , 2021, 14, 100499.	3.5	59
25	Lipid Transfer Protein allergy in the United Kingdom: Characterization and comparison with a matched Italian cohort. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 1340-1351.	5.7	50
26	Latest news on relationship between thunderstorms and respiratory allergy, severe asthma, and deaths for asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 9-11.	5.7	47
27	ARIA digital anamorphosis: Digital transformation of health and care in airway diseases from research to practice. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 168-190.	5.7	46
28	Climate Change, Migration, and Allergic Respiratory Diseases: An Update for the Allergist. <i>World Allergy Organization Journal</i> , 2011, 4, 121-125.	3.5	43
29	From pollen count to pollen potency: the molecular era of aerobiology. <i>European Respiratory Journal</i> , 2013, 42, 898-900.	6.7	42
30	The diagnosis and management of allergic reactions in patients sensitized to non- ϵ -specific lipid transfer proteins. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2433-2446.	5.7	42
31	Winter air-mass-based synoptic climatological approach and hospital admissions for myocardial infarction in Florence, Italy. <i>Environmental Research</i> , 2006, 102, 52-60.	7.5	41
32	A trans-disciplinary overview of case reports of thunderstorm-related asthma outbreaks and relapse. <i>European Respiratory Review</i> , 2012, 21, 82-87.	7.1	41
33	Development and validation of combined symptom-medication scores for allergic rhinitis*. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 2147-2162.	5.7	32
34	Differentiation of COVID-19 signs and symptoms from allergic rhinitis and common cold: An ARIA- ϵ -AAACI- ϵ -GA ² LEN consensus. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2354-2366.	5.7	31
35	Short-term effects of airborne pollens on asthma attacks as seen by general practitioners in the Greater Paris area, 2003-2007. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2010, 19, 254-259.	2.3	30
36	How Do Storms Affect Asthma?. <i>Current Allergy and Asthma Reports</i> , 2018, 18, 24.	5.3	26

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37	Climate change: A call to action for the United Nations. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 1087-1090.	5.7	26
38	Climate change and outdoor aeroallergens related to allergy and asthma: Taking the exposome into account. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2361-2363.	5.7	22
39	Long-distance transport of ragweed pollen does not induce new sensitizations in the short term. <i>Aerobiologia</i> , 2010, 26, 351-352.	1.7	18
40	Molecular Recognition Profiles and Clinical Patterns of PR-10 Sensitization in a Birch-Free Mediterranean Area. <i>International Archives of Allergy and Immunology</i> , 2017, 173, 138-146.	2.1	18
41	Behavioural patterns in allergic rhinitis medication in Europe: A study using MASK ^{air} real-world data. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 2699-2711.	5.7	17
42	Influence of meteorological conditions on male flower phenology of <i>Cupressus sempervirens</i> and correlation with pollen production in Florence. <i>Trees - Structure and Function</i> , 2007, 21, 507-514.	1.9	16
43	Ole e 1, Ole e 7, and Ole e 9: Identifying distinct clinical subsets of olive tree allergic patients. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 629-631.e3.	2.9	16
44	Management of anaphylaxis due to COVID-19 vaccines in the elderly. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2952-2964.	5.7	16
45	A qualitative and quantitative comparison of IgE antibody profiles with two multiplex platforms for component-resolved diagnostics in allergic patients. <i>Clinical and Experimental Allergy</i> , 2021, 51, 1603-1612.	2.9	16
46	Next-generation care pathways for allergic rhinitis and asthma multimorbidity: a model for multimorbid non-communicable diseases Meeting Report (Part 2). <i>Journal of Thoracic Disease</i> , 2019, 11, 4072-4084.	1.4	15
47	Call to action: Air pollution, asthma, and allergy in the exposome era. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 70-72.	2.9	14
48	The rising of allergic respiratory diseases in a changing world: from climate change to migration. <i>Expert Review of Respiratory Medicine</i> , 2020, 14, 973-986.	2.5	12
49	Allergenicity at component level of subpollen particles from different sources obtained by osmolar shock: A molecular approach to thunderstorm-related asthma outbreaks. <i>Clinical and Experimental Allergy</i> , 2021, 51, 253-261.	2.9	12
50	Thunderstorm allergy and asthma: state of the art. <i>Multidisciplinary Respiratory Medicine</i> , 2021, 16, 806.	1.5	12
51	Next-generation care pathways for allergic rhinitis and asthma multimorbidity: a model for multimorbid non-communicable diseases Meeting Report (Part 1). <i>Journal of Thoracic Disease</i> , 2019, 11, 3633-3642.	1.4	11
52	<i>Aedes communis</i> Reactivity Is Associated with Bee Venom Hypersensitivity: An in vitro and in vivo Study. <i>International Archives of Allergy and Immunology</i> , 2018, 176, 101-105.	2.1	10
53	Rapid desensitization to anakinra-related delayed reaction: Need for a standardized protocol. <i>Journal of Dermatology</i> , 2017, 44, 981-982.	1.2	9
54	Allergen immunotherapy in MASK ^{air} users in real-life: Results of a Bayesian mixed-effects model. <i>Clinical and Translational Allergy</i> , 2022, 12, e12128.	3.2	9

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55	Comparison of rhinitis treatments using <sc>MASK</sc>â€airÂ® data and considering the minimal important difference. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 3002-3014.	5.7	8
56	A biometeorological procedure for weather forecast to assess the optimal outdoor clothing insulation. European Journal of Applied Physiology, 2008, 104, 221-228.	2.5	5
57	A prevalent exposure to male dog is a risk factor for exclusive allergic sensitization to Can f 5: An Italian multicenter study. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 2399-2401.	3.8	5
58	Climate change and occupational allergies: an overview on biological pollution, exposure and prevention. Annali Dell'Istituto Superiore Di Sanita, 2016, 52, 406-414.	0.4	5
59	Asthma phenotypes, comorbidities, and disease activity in COVIDâ€19: The need of risk stratification. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 955-956.	5.7	4
60	Climate change and air pollution. Allergo Journal, 2014, 23, 32-38.	0.1	3
61	Unraveling the Exposome in Direct and Indirect Respiratory Effects of Climate Change. , 2022, , 551-559.		2
62	New product development with the innovative biomolecular sublingual immunotherapy formulations for the management of allergic rhinitis. Biologics: Targets and Therapy, 2014, 8, 221.	3.2	1