

# Enrico Lombardi

## List of Publications by Year in descending order

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Version: 2024-02-01

87  
papers

4,031  
citations

159585

30  
h-index

118850

62  
g-index

92  
all docs

92  
docs citations

92  
times ranked

3833  
citing authors

#	ARTICLE	IF	CITATIONS
1	International consensus on lung function testing during the COVID-19 pandemic and beyond. ERJ Open Research, 2022, 8, 00602-2021.	2.6	27
2	Clinical significance and applications of oscillometry. European Respiratory Review, 2022, 31, 210208.	7.1	64
3	Metabolomics to identify omalizumab responders among children with severe asthma: A prospective study. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 2852-2856.	5.7	6
4	Pulmonary function testing in infants and preschool children. , 2021, , 135-140.		0
5	Self-administration of omalizumab: why not? A literature review and expert opinion. Expert Opinion on Biological Therapy, 2021, 21, 499-507.	3.1	12
6	COVID-19 Pandemic and Reduced Physical Activity: Is There an Impact on Healthy and Asthmatic Children?. Frontiers in Pediatrics, 2021, 9, 695703.	1.9	13
7	Artificial intelligence for quality control of oscillometry measures. Computers in Biology and Medicine, 2021, 138, 104871.	7.0	3
8	Pediatric lung function testing during a pandemic: An international perspective. Paediatric Respiratory Reviews, 2020, 36, 106-108.	1.8	9
9	Fetal Origins of Asthma: A Longitudinal Study from Birth to Age 36 Years. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 1646-1655.	5.6	36
10	Pulmonary function testing in children's interstitial lung disease. European Respiratory Review, 2020, 29, 200019.	7.1	12
11	Impact of a supervised training course on spirometry competency for primary care pediatricians. Journal of Asthma, 2020, 58, 1-6.	1.7	0
12	Epithelial dysfunction, respiratory infections and asthma: the importance of immunomodulation. A focus on OM-85. Expert Review of Respiratory Medicine, 2020, 14, 1019-1026.	2.5	18
13	Technical standards for respiratory oscillometry. European Respiratory Journal, 2020, 55, 1900753.	6.7	311
14	Brief report: International perspectives on the pediatric COVID-19 experience. Pediatric Pulmonology, 2020, 55, 1598-1600.	2.0	10
15	Italian pediatric respiratory society recommendations on pediatric pulmonary function testing during COVID-19 pandemic. Italian Journal of Pediatrics, 2020, 46, 68.	2.6	26
16	New insights in respiratory impedance in young children after repair of congenital diaphragmatic hernia: a cross-sectional study. Italian Journal of Pediatrics, 2019, 45, 82.	2.6	1
17	Validation of GLI-2012 Spirometry Reference Values in 3-11 Year Old Children from Northern and Central Italy. , 2019, , .		0
18	Peak flow variability in childhood and body mass index in adult life. Journal of Allergy and Clinical Immunology, 2019, 143, 1224-1226.e9.	2.9	5

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19	Lung clearance index in subjects with cystic fibrosis in Italy. Italian Journal of Pediatrics, 2019, 45, 56.	2.6	7
20	Significant impact of pneumococcal conjugate vaccination on pediatric parapneumonic effusion: Italy 2006-2018. Vaccine, 2019, 37, 2704-2711.	3.8	27
21	Consensus communication strategies to improve doctor-patient relationship in paediatric severe asthma. Italian Journal of Pediatrics, 2019, 45, 31.	2.6	6
22	Anti-IgE treatment in children with severe intrinsic asthma. , 2019, , .		0
23	Lung function in a cohort of 5-year-old children born very preterm. Pediatric Pulmonology, 2018, 53, 1633-1639.	2.0	16
24	Interrupter resistance to measure dose-response to salbutamol in wheezy preschool children. Pediatric Pulmonology, 2018, 53, 1252-1259.	2.0	6
25	Measuring Airway Obstruction in Severe Asthma in Children. Frontiers in Pediatrics, 2018, 6, 189.	1.9	7
26	Lung function tests to monitor respiratory disease in preschool children. Acta Biomedica, 2018, 89, 148-156.	0.3	7
27	A child with tachypnea. , 2018, , .		0
28	Long-term lung function in children following lobectomy for congenital lung malformation. Journal of Pediatric Surgery, 2017, 52, 1891-1897.	1.6	27
29	Oscillometry reference values in preschool children. , 2017, , .		0
30	Respiratory impedance in children with severe asthma. , 2017, , .		0
31	Official American Thoracic Society Clinical Practice Guidelines: Diagnostic Evaluation of Infants with Recurrent or Persistent Wheezing. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 356-373.	5.6	41
32	Severe asthma features in children: a case-control online survey. Italian Journal of Pediatrics, 2016, 42, 9.	2.6	41
33	S15...Measuring bronchodilator response by interrupter technique to predict response to inhaled steroid therapy in wheezy preschool children. Thorax, 2015, 70, A13.1-A13.	5.6	0
34	Paediatrics: messages from Munich. ERJ Open Research, 2015, 1, 00016-2015.	2.6	0
35	Lung Function Tests in Preschool Children. Turkish Thoracic Journal, 2015, 16, 185-188.	0.1	2
36	Distribution of invasive meningococcal B disease in Italian pediatric population: Implications for vaccination timing. Vaccine, 2014, 32, 1187-1191.	3.8	38

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37	Pediatric asthma evaluation: What's to be considered?. Early Human Development, 2013, 89, S53-S57.	1.8	1
38	An Official American Thoracic Society Workshop Report: Optimal Lung Function Tests for Monitoring Cystic Fibrosis, Bronchopulmonary Dysplasia, and Recurrent Wheezing in Children Less Than 6 Years of Age. Annals of the American Thoracic Society, 2013, 10, S1-S11.	3.2	155
39	Respiratory impedance and bronchodilator responsiveness in healthy children aged 2-13 years. Pediatric Pulmonology, 2013, 48, 707-715.	2.0	76
40	Comparison Between Total Pulmonary Resistance And Interrupter Resistance In Children. , 2011, , .		0
41	Antibiotic Allergy. International Journal of Immunopathology and Pharmacology, 2011, 24, 47-53.	2.1	9
42	Assessment and validation of bronchodilation using the interrupter technique in preschool children. Pediatric Pulmonology, 2010, 45, 633-638.	2.0	30
43	Respiratory impedance and bronchodilator response in healthy Italian preschool children. Pediatric Pulmonology, 2010, 45, 1086-1094.	2.0	28
44	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
45	Respiratory Impedance In Healthy Italian Children Aged 3 To 18 Years. , 2010, , .		0
46	Reference ranges for interrupter resistance technique: the Asthma UK Initiative. European Respiratory Journal, 2010, 36, 157-163.	6.7	60
47	Sildenafil as "first line therapy" in pulmonary persistent hypertension of the newborn?. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 104-105.	1.5	4
48	Interrupter technique and passive respiratory mechanics. , 2010, , 105-120.		1
49	Quality Control for Spirometry in Preschool Children. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 107-108.	5.6	1
50	Comparison between pulse oximetry and transthoracic impedance alarm traces during home monitoring. Archives of Disease in Childhood, 2008, 93, 126-132.	1.9	18
51	Allergen Specific Nasal Challenge to Latex in Children with Latex Allergy: Clinical and Immunological Evaluation. International Journal of Immunopathology and Pharmacology, 2008, 21, 333-341.	2.1	4
52	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
53	Diagnostic Value of Three Different Latex Extracts. International Journal of Immunopathology and Pharmacology, 2007, 20, 393-400.	2.1	2
54	An Official American Thoracic Society/European Respiratory Society Statement: Pulmonary Function Testing in Preschool Children. American Journal of Respiratory and Critical Care Medicine, 2007, 175, 1304-1345.	5.6	1,033

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55	Prevalence of respiratory symptoms in migrant children to Italy: the results of SIDRIA-2 study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2007, 62, 293-300.	5.7	42
56	Piloting a web-based continuing professional development program for asthma education. <i>International Journal of Medical Informatics</i> , 2006, 75, 708-713.	3.3	12
57	Clinically relevant early functional and diagnostic markers of lung disease in children. , 2006, , 120-141.		1
58	Cross-Reactivity between IgE-Binding Proteins from <i>Anisakis Simplex</i> and <i>Dermatophagoides Pteronyssinus</i> . <i>International Journal of Immunopathology and Pharmacology</i> , 2005, 18, 671-675.	2.1	33
59	Long Eyelashes in a Case Series of 93 Children With Vernal Keratoconjunctivitis. <i>Pediatrics</i> , 2005, 115, e86-e91.	2.1	51
60	Mould/dampness exposure at home is associated with respiratory disorders in Italian children and adolescents: the SIDRIA-2 Study. <i>Occupational and Environmental Medicine</i> , 2005, 62, 616-622.	2.8	83
61	Anaphylaxis: a 7-year follow-up survey of 46 children. <i>Annals of Allergy, Asthma and Immunology</i> , 2004, 92, 464-468.	1.0	40
62	Atopy and serum eosinophil cationic protein in 110 white children with vernal keratoconjunctivitis: differences between tarsal and limbal forms. <i>Clinical and Experimental Allergy</i> , 2003, 33, 325-330.	2.9	47
63	Risk factor for latex allergy in 54 children with atopy and latex sensitization. <i>Journal of Allergy and Clinical Immunology</i> , 2003, 111, 199-200.	2.9	8
64	Atopy and allergic respiratory diseases in multitransfused patients: A new insight into the increase in the prevalence of atopy. <i>Journal of Allergy and Clinical Immunology</i> , 2003, 111, 1405-1406.	2.9	2
65	Measurement of lung function in preschool children using the interrupter technique. <i>Thorax</i> , 2003, 58, 742-744.	5.6	23
66	Anaphylaxis to latex after ingestion of a cream-filled doughnut contaminated with latex. <i>Journal of Allergy and Clinical Immunology</i> , 2002, 110, 534-535.	2.9	22
67	Efficacy and safety of cyclosporine eyedrops in vernal keratoconjunctivitis. <i>Annals of Allergy, Asthma and Immunology</i> , 2002, 89, 298-303.	1.0	155
68	Clinical features of acute anaphylaxis in patients admitted to a university hospital: an 11-year retrospective review (1985-1996). <i>Annals of Allergy, Asthma and Immunology</i> , 2001, 87, 27-32.	1.0	111
69	Natural history of "intrinsic" atopic dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2001, 56, 452-453.	5.7	112
70	Reference values of interrupter respiratory resistance in healthy preschool white children. <i>Thorax</i> , 2001, 56, 691-695.	5.6	72
71	Reference values of interrupter respiratory resistance in healthy preschool white children. <i>Thorax</i> , 2001, 56, 691-695.	5.6	4
72	Predictors of <i>Anisakis simplex</i> symptoms. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2000, 55, 979-980.	5.7	10

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73	Long persistence of IgE antibody to cefaclor. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2000, 55, 984-985.	5.7	8
74	Changes in Mesenteric Blood Flow Response to Feeding: Conventional Versus Fiber-optic Phototherapy. <i>Pediatrics</i> , 2000, 105, 350-353.	2.1	53
75	Urinary eosinophil protein X and serum eosinophil cationic protein in infants and young children with atopic dermatitis: Correlation with disease activity. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 105, 353-357.	2.9	67
76	Risk factors for latex allergy in patients with spina bifida and latex sensitization. <i>Clinical and Experimental Allergy</i> , 1999, 29, 681-686.	2.9	67
77	Epidemiology of insect venom sensitivity in children and its correlation to clinical and atopic features. <i>Clinical and Experimental Allergy</i> , 1998, 28, 834-838.	2.9	71
78	PREVALENCE OF AND RISK FACTORS FOR LATEX SENSITIZATION IN PATIENTS WITH SPINA BIFIDA. <i>Journal of Urology</i> , 1998, 160, 1775-1778.	0.4	55
79	Prevalence and risk factors of latex sensitization in an unselected pediatric population. <i>Journal of Allergy and Clinical Immunology</i> , 1998, 101, 621-625.	2.9	68
80	PREVALENCE OF AND RISK FACTORS FOR LATEX SENSITIZATION IN PATIENTS WITH SPINA BIFIDA. <i>Journal of Urology</i> , 1998, , 1775-1778.	0.4	3
81	Peak flow variability, methacholine responsiveness and atopy as markers for detecting different wheezing phenotypes in childhood. <i>Thorax</i> , 1997, 52, 946-952.	5.6	251
82	Cold Air Challenge at Age 6 and Subsequent Incidence of Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1997, 156, 1863-1869.	5.6	59
83	Airway resistance and spirometry in children with perinatally acquired human immunodeficiency virus-type 1 infection. <i>Journal of Allergy and Clinical Immunology</i> , 1997, 24, 406-414.		17
84	The relation between physician-diagnosed sinusitis, asthma, and skin test reactivity to allergens in 8-year-old children. <i>Journal of Allergy and Clinical Immunology</i> , 1996, 22, 141-146.		39
85	The preventive effect and duration of action of two doses of inhaled furosemide on exercise-induced asthma in children. <i>Journal of Allergy and Clinical Immunology</i> , 1995, 96, 906-909.	2.9	17
86	The preventive effect of nedocromil or furosemide alone or in combination on exercise-induced asthma in children. <i>Journal of Allergy and Clinical Immunology</i> , 1994, 94, 201-206.	2.9	19
87	The preventive effect of nedocromil or furosemide alone or in combination on exercise-induced asthma in children. <i>Journal of Allergy and Clinical Immunology</i> , 1994, 94, 201-206.	2.9	7