Marina Saetta

List of Publications by Year
in descending order

Version: 2024-02-01

171 papers	12,916 citations	27035 58 h-index	27587 110 g-index
174 all docs	174 docs citations	174 times ranked	9594 citing authors

#	Article	IF	Citations
1	The clinical relevance of lymphocyte to monocyte ratio in patients with Idiopathic Pulmonary Fibrosis (IPF). Respiratory Medicine, 2022, 191, 106686.	1.3	4
2	The Emerging Role of Extracellular Vesicles Detected in Different Biological Fluids in COPD. International Journal of Molecular Sciences, 2022, 23, 5136.	1.8	5
3	Symptomatic smokers without COPD have physiological changes heralding the development of COPD. ERJ Open Research, 2022, 8, 00202-2022.	1.1	7
4	Microvesicles in bronchoalveolar lavage as a potential biomarker of COPD. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2021, 320, L241-L245.	1.3	18
5	Low-Blood Lymphocyte Number and Lymphocyte Decline as Key Factors in COPD Outcomes: A Longitudinal Cohort Study. Respiration, 2021, 100, 618-630.	1.2	8
6	Quantification and role of innate lymphoid cell subsets in Chronic Obstructive Pulmonary Disease. Clinical and Translational Immunology, 2021, 10, e1287.	1.7	15
7	Influence of Cell Quality on Inflammatory Biomarkers in COPD Sputum Supernatant. International Journal of COPD, 2021, Volume 16, 487-493.	0.9	3
8	Predictors of Worse Prognosis in Young and Middle-Aged Adults Hospitalized with COVID-19 Pneumonia: A Multi-Center Italian Study (COVID-UNDER50). Journal of Clinical Medicine, 2021, 10, 1218.	1.0	13
9	Prognostic role of MUC5B rs35705950 genotype in patients with idiopathic pulmonary fibrosis (IPF) on antifibrotic treatment. Respiratory Research, 2021, 22, 98.	1.4	21
10	Air Pollution Relates to Airway Pathology in Wheezing Children. Annals of the American Thoracic Society, 2021, 18, 2033-2040.	1.5	11
11	Critical Review of the Evolution of Extracellular Vesiclesâ€™ Knowledge: From 1946 to Today. International Journal of Molecular Sciences, 2021, 22, 6417.	1.8	64
12	Risk Factors for Development and Severity of COVID-19 in COPD Patients. Frontiers in Medicine, 2021, 8, 714570.	1.2	6
13	Disease Severity and Prognosis of SARS-CoV-2 Infection in Hospitalized Patients Is Not Associated With Viral Load in Nasopharyngeal Swab. Frontiers in Medicine, 2021, 8, 714221.	1.2	9
14	The Role of Bronchoscopy in the Diagnosis and Management of Patients with SARS-Cov-2 Infection. Diagnostics, 2021, 11, 1938.	1.3	3
15	Pneumothorax and/or Pneumomediastinum Worsens the Prognosis of COVID-19 Patients with Severe Acute Respiratory Failure: A Multicenter Retrospective Case-Control Study in the North-East of Italy. Journal of Clinical Medicine, 2021, 10, 4835.	1.0	12
16	Circulating Extracellular Vesicles Are Associated with Disease Severity and Interleukin-6 Levels in COPD: A Pilot Study. Journal of Clinical Medicine, 2021, 10, 5014.	1.0	9
17	Air Pollution Exposure Impairs Airway Epithelium IFN-Î² Expression in Pre-School Children. Frontiers in Immunology, 2021, 12, 731968.	2.2	7
18	Characteristics and Prognostic Factors of Pulmonary Fibrosis After COVID-19 Pneumonia. Frontiers in Medicine, 2021, 8, 823600.	1.2	20

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19	Airway inflammatory profile is correlated with symptoms in stable COPD: A longitudinal proofâ€ofâ€concept cohort study. Respirology, 2020, 25, 80-88.	1.3	20
20	Blood eosinophils relate to atopy and not to tissue eosinophils in wheezing children. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1497-1501.	2.7	3
21	Multiple pulmonary nodules presenting a difficult diagnostic challenge. Monaldi Archives for Chest Disease, 2020, 90, .	0.3	0
22	CA 19-9 serum levels in patients with end-stage idiopathic pulmonary fibrosis (IPF) and other interstitial lung diseases (ILDs): Correlation with functional decline. Chronic Respiratory Disease, 2020, 17, 147997312095842.	1.0	9
23	Clinical Features and Chest Imaging as Predictors of Intensity of Care in Patients with COVID-19. Journal of Clinical Medicine, 2020, 9, 2990.	1.0	20
24	Heart Failure is Highly Prevalent and Difficult to Diagnose in Severe Exacerbations of COPD Presenting to the Emergency Department. Journal of Clinical Medicine, 2020, 9, 2644.	1.0	9
25	Innate lymphoid cells in isocyanate-induced asthma: role of microRNA-155. European Respiratory Journal, 2020, 56, 1901289.	3.1	6
26	Early Airway Pathological Changes in Children: New Insights into the Natural History of Wheezing. Journal of Clinical Medicine, 2019, 8, 1180.	1.0	9
27	Reassessing the Role of Eosinophils as a Biomarker in Chronic Obstructive Pulmonary Disease. Journal of Clinical Medicine, 2019, 8, 962.	1.0	18
28	The Role of the Lungâ€™s Microbiome in the Pathogenesis and Progression of Idiopathic Pulmonary Fibrosis. International Journal of Molecular Sciences, 2019, 20, 5618.	1.8	41
29	Idiopathic Pulmonary Fibrosis and Lung Transplantation: When it is Feasible. Medicina (Lithuania), 2019, 55, 702.	0.8	16
30	Exome Sequencing Reveals Immune Genes as Susceptibility Modifiers in Individuals with Î±1-Antitrypsin Deficiency. Scientific Reports, 2019, 9, 13088.	1.6	7
31	High-Resolution CT Change over Time in Patients with Idiopathic Pulmonary Fibrosis on Antifibrotic Treatment. Journal of Clinical Medicine, 2019, 8, 1469.	1.0	17
32	High-flow nasal cannula oxygen therapy to treat acute respiratory failure in patients with acute exacerbation of idiopathic pulmonary fibrosis. Therapeutic Advances in Respiratory Disease, 2019, 13, 175346661984713.	1.0	18
33	High-Resolution Computed Tomography (HRCT) Reflects Disease Progression in Patients with Idiopathic Pulmonary Fibrosis (IPF): Relationship with Lung Pathology. Journal of Clinical Medicine, 2019, 8, 399.	1.0	14
34	Pirfenidone improves the survival of patients with idiopathic pulmonary fibrosis hospitalized for acute exacerbation. Current Medical Research and Opinion, 2019, 35, 1187-1190.	0.9	16
35	Pretreatment rate of decay in forced vital capacity predicts long-term response to pirfenidone in patients with idiopathic pulmonary fibrosis. Scientific Reports, 2018, 8, 5961.	1.6	14
36	Blood Eosinophilia Neither Reflects Tissue Eosinophils nor Worsens Clinical Outcomes in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 1216-1219.	2.5	71

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37	Deficient Immune Response to Viral Infections in Children Predicts Later Asthma Persistence. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 673-675.	2.5	15
38	Looking for Airways Periostin in Severe Asthma. Chest, 2018, 154, 1083-1090.	0.4	25
39	Anti-inflammatory effects of roflumilast in chronic obstructive pulmonary disease (ROBERT): a 16-week, randomised, placebo-controlled trial. Lancet Respiratory Medicine,the, 2018, 6, 827-836.	5.2	46
40	Natural Killer Cell: Looks Like a Sniper but Is Part of the Team. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 1109-1110.	2.5	1
41	Clinical and Pathologic Factors Predicting Future Asthma in Wheezing Children. A Longitudinal Study. American Journal of Respiratory Cell and Molecular Biology, 2018, 59, 458-466.	1.4	27
42	Î±1-Antitrypsin Polymerizes in Alveolar Macrophages of Smokers With and Without Î±1-Antitrypsin Deficiency. Chest, 2018, 154, 607-616.	0.4	22
43	Dual polarization of human alveolar macrophages progressively increases with smoking and COPD severity. Respiratory Research, 2017, 18, 40.	1.4	92
44	Severe asthma: phenotyping to endotyping or vice versa?. European Respiratory Journal, 2017, 49, 1700053.	3.1	14
45	IFN-Î±/IFN-Î» responses to respiratory viruses in paediatric asthma. European Respiratory Journal, 2017, 49, 1602489.	3.1	1
46	Exome sequencing in diseased and healthy subjects with Î±-1 antitrypsin deficiency. , 2017, , .		1
47	Quality standards for the management of bronchiectasis in Italy: a national audit. European Respiratory Journal, 2016, 48, 244-248.	3.1	33
48	Which CD8+ T-cells in asthma? Attacking or defending?. European Respiratory Journal, 2016, 48, 287-290.	3.1	7
49	Alpha-1 Antitrypsin Deficiency: Beyond the Protease/Antiprotease Paradigm. Annals of the American Thoracic Society, 2016, 13, S305-S310.	1.5	32
50	Alpha-1 Antitrypsin Deficiency Today: New Insights in the Immunological Pathways. Respiration, 2016, 91, 380-385.	1.2	13
51	Immune Inflammation and Disease Progression in Idiopathic Pulmonary Fibrosis. PLoS ONE, 2016, 11, e0154516.	1.1	87
52	Immune Activation in Î±₁-Antitrypsin-Deficiency Emphysema. Beyond the Proteaseâ€“Antiprotease Paradigm. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 402-409.	2.5	56
53	Regular versus as-needed budesonide and formoterol combination treatment for moderate asthma: a non-inferiority, randomised, double-blind clinical trial. Lancet Respiratory Medicine,the, 2015, 3, 109-119.	5.2	25
54	COPD-related adenocarcinoma presents low aggressiveness morphological and molecular features compared to smoker tumours. Lung Cancer, 2014, 86, 311-317.	0.9	15

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55	Decreased Maturation of Dendritic Cells in the Central Airways of COPD Patients Is Associated with VEGF, TGF-ï¿½ and Vascularity. Respiration, 2014, 87, 234-242.	1.2	20
56	Is Chronic Obstructive Pulmonary Disease a Disease of Aging?. Respiration, 2014, 87, 508-512.	1.2	8
57	Implementing lessons learned from previous bronchial biopsy trials in a new randomized controlled COPD biopsy trial with roflumilast. BMC Pulmonary Medicine, 2014, 14, 9.	0.8	12
58	Rhinovirus-induced interferon production in asthma. Thorax, 2014, 69, 772-772.	2.7	3
59	Pathology of COPD and Asthma. , 2014, , 25-36.		1
60	Ceramide Expression and Cell Homeostasis in Chronic Obstructive Pulmonary Disease. Respiration, 2013, 85, 342-349.	1.2	36
61	Mechanisms of Decrease in Fractional Exhaled Nitric Oxide During Acute Bronchoconstriction. Chest, 2013, 143, 1269-1276.	0.4	11
62	Expression of the Atypical Chemokine Receptor D6 in Human Alveolar Macrophages in COPD. Chest, 2013, 143, 98-106.	0.4	36
63	Evasion of COPD in smokers: at what price?. European Respiratory Journal, 2012, 39, 1298-1303.	3.1	17
64	Serpin B4 isoform overexpression is associated with aberrant epithelial proliferation and lung cancer in idiopathic pulmonary fibrosis. Pathology, 2012, 44, 192-198.	0.3	16
65	Mast Cell Infiltration Discriminates between Histopathological Phenotypes of Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 233-239.	2.5	54
66	Pathophysiology of the Small Airways in Chronic Obstructive Pulmonary Disease. Respiration, 2012, 84, 89-97.	1.2	92
67	Deficient antiviral immune responses in childhood: Distinct roles of atopy and asthma. Journal of Allergy and Clinical Immunology, 2012, 130, 1307-1314.	1.5	167
68	Reduced apoptosis of CD8+ T-Lymphocytes in the airways of smokers with mild/moderate COPD. Respiratory Medicine, 2011, 105, 1491-1500.	1.3	20
69	Noneosinophilic asthma in children: relation with airway remodelling. European Respiratory Journal, 2011, 38, 575-583.	3.1	59
70	Lung Cancer in Patients with Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 913-919.	2.5	266
71	Markers of eosinophilic and neutrophilic inflammation in bronchoalveolar lavage of asthmatic and atopic children. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 978-985.	2.7	32
72	For Whom the â€œAlarmâ€•Tolls. American Journal of Respiratory and Critical Care Medicine, 2010, 181, 879-880.	2.5	2

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73	A Novel Insight into Adaptive Immunity in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 1011-1019.	2.5	62
74	Fixed airflow obstruction due to asthma or chronic obstructive pulmonary disease: 5-year follow-up. Journal of Allergy and Clinical Immunology, 2010, 125, 830-837.	1.5	121
75	Bronchial vascular remodelling in patients with COPD and its relationship with inhaled steroid treatment. Thorax, 2009, 64, 1019-1024.	2.7	31
76	MUC5AC expression is increased in bronchial submucosal glands of stable COPD patients. Histopathology, 2009, 55, 321-331.	1.6	83
77	Immunologic Aspects of Chronic Obstructive Pulmonary Disease. New England Journal of Medicine, 2009, 360, 2445-2454.	13.9	684
78	High viral frequency in children with gastroesophageal refluxâ€related chronic respiratory disorders. Pediatric Pulmonology, 2008, 43, 690-696.	1.0	17
79	Increased activation of p38 MAPK in COPD. European Respiratory Journal, 2008, 31, 62-69.	3.1	230
80	Montelukast inhibits inflammatory responses in small airways of the Guinea-pig. Pulmonary Pharmacology and Therapeutics, 2008, 21, 317-323.	1.1	13
81	To reg or not to reg: that is the question in COPD. European Respiratory Journal, 2008, 31, 486-488.	3.1	12
82	Overexpression of squamous cell carcinoma antigen in idiopathic pulmonary fibrosis: clinicopathological correlations. Thorax, 2008, 63, 795-802.	2.7	35
83	Nonatopic Children with Multitrigger Wheezing Have Airway Pathology Comparable to Atopic Asthma. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 476-482.	2.5	141
84	IL-32, a Novel Proinflammatory Cytokine in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 894-901.	2.5	146
85	The Role of Lymphocytes in the Pathogenesis of Asthma and COPD. Current Medicinal Chemistry, 2007, 14, 2250-2256.	1.2	43
86	The laws of attraction: chemokines, neutrophils and eosinophils in severe exacerbations of asthma. Thorax, 2007, 62, 465-466.	2.7	12
87	Matrix Metalloproteinase-2 Protein in Lung Periphery Is Related to COPD Progression. Chest, 2007, 132, 1733-1740.	0.4	65
88	Chymase-positive mast cells play a role in the vascular component of airway remodeling inÂasthma. Journal of Allergy and Clinical Immunology, 2007, 120, 329-333.	1.5	75
89	Recovery from adultâ€onset asthma and airway remodelling. Clinical and Experimental Allergy, 2007, 37, 1733-1735.	1.4	3
90	Pulmonary Biomarkers in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2006, 174, 6-14.	2.5	255

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91	An asthmatic patient with progressive lung dysfunction: a case of misdiagnosis. Lancet, The, 2006, 368, 814.	6.3	3
92	Up-Regulated Membrane and Nuclear Leukotriene B4 Receptors in COPD. Chest, 2006, 129, 1523-1530.	0.4	34
93	Transforming growth factor-Â type II receptor in pulmonary arteries of patients with very severe COPD. European Respiratory Journal, 2006, 28, 556-562.	3.1	23
94	Upregulation of basic fibroblast growth factor in smokers with chronic bronchitis. European Respiratory Journal, 2006, 27, 957-963.	3.1	20
95	Epithelial Damage and Angiogenesis in the Airways of Children with Asthma. American Journal of Respiratory and Critical Care Medicine, 2006, 174, 975-981.	2.5	300
96	Vascular endothelial growth factor up-regulation and bronchial wall remodelling in asthma. Clinical and Experimental Allergy, 2005, 35, 1437-1442.	1.4	160
97	Decreased expression of TGF-Â type II receptor in bronchial glands of smokers with COPD. Thorax, 2005, 60, 998-1002.	2.7	22
98	Endothelial Cell Activity in Chronic Obstructive Pulmonary Disease Without Severe Pulmonary Hypertension. Clinical and Applied Thrombosis/Hemostasis, 2005, 11, 435-440.	0.7	12
99	Effect of inhalation of thermal water on airway inflammation in chronic obstructive pulmonary disease. Respiratory Medicine, 2005, 99, 748-754.	1.3	23
100	Marked alveolar apoptosis/proliferation imbalance in end-stage emphysema. Respiratory Research, 2005, 6, 14.	1.4	96
101	Inflammation in Lung Parenchyma. Lung Biology in Health and Disease, 2005, , 17-31.	0.1	0
102	COPD increases the risk of squamous histological subtype in smokers who develop non-small cell lung carcinoma. Thorax, 2004, 59, 679-681.	2.7	184
103	Neutrophilic infiltration within the airway smooth muscle in patients with COPD. Thorax, 2004, 59, 308-312.	2.7	114
104	Dependence of lung injury on inflation rate during low-volume ventilation in normal open-chest rabbits. Journal of Applied Physiology, 2004, 97, 260-268.	1.2	80
105	The pathology of COPD. , 2004, , 21-30.		2
106	Small airway morphology and lung function in the transition from normality to chronic airway obstruction. Journal of Applied Physiology, 2003, 95, 441-447.	1.2	45
107	Decreased haem oxygenase-1 and increased inducible nitric oxide synthase in the lung of severe COPD patients. European Respiratory Journal, 2003, 21, 971-976.	3.1	130
108	Predominant emphysema phenotype in chronic obstructive pulmonary disease patients. European Respiratory Journal, 2003, 21, 450-454.	3.1	70

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109	Differences in Airway Inflammation in Patients with Fixed Airflow Obstruction Due to Asthma or Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2003, 167, 418-424.	2.5	445
110	Neutrophil Chemokines in Severe Exacerbations of Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2003, 168, 911-913.	2.5	19
111	Pathophysiology of the Small Airways. Seminars in Respiratory and Critical Care Medicine, 2003, 24, 465-472.	0.8	20
112	Airway Inflammation in Childhood Asthma. American Journal of Respiratory and Critical Care Medicine, 2003, 168, 798-803.	2.5	194
113	Vascular Component of Airway Remodeling in Asthma Is Reduced by High Dose of Fluticasone. American Journal of Respiratory and Critical Care Medicine, 2003, 167, 751-757.	2.5	149
114	Increased proportion of CD8+ T-lymphocytes in the paratracheal lymph nodes of smokers with mild COPD. Sarcoidosis Vasculitis and Diffuse Lung Diseases, 2003, 20, 28-32.	0.2	29
115	Airway Inflammation in Severe Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2002, 166, 105-110.	2.5	210
116	Expression of protease activated receptor-2 (PAR-2) in central airways of smokers and non-smokers. Thorax, 2002, 57, 146-151.	2.7	63
117	Low-volume ventilation causes peripheral airway injury and increased airway resistance in normal rabbits. Journal of Applied Physiology, 2002, 92, 949-956.	1.2	130
118	Increased Expression of the Chemokine Receptor CXCR3 and Its Ligand CXCL10 in Peripheral Airways of Smokers with Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2002, 165, 1404-1409.	2.5	321
119	Lymphocytes. , 2002, , 119-130.		0
120	Bronchiolitis obliterans organizing pneumonia (BOOP) in a child with mildâ€toâ€moderate asthma: Evidence of mast cell and eosinophil recruitment in lung specimens. Pediatric Pulmonology, 2001, 31, 394-397.	1.0	10
121	Exacerbations of Bronchitis. American Journal of Respiratory and Critical Care Medicine, 2001, 164, 109-116.	2.5	170
122	Cellular and Structural Bases of Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2001, 163, 1304-1309.	2.5	483
123	Pathogenesis and Pathology of COPD. Respiration, 2001, 68, 117-128.	1.2	101
124	Remodeling in Response to Infection and Injury. American Journal of Respiratory and Critical Care Medicine, 2001, 164, S76-S80.	2.5	150
125	Increased Expression of Heme Oxygenase (HO)-1 in Alveolar Spaces and HO-2 in Alveolar Walls of Smokers. American Journal of Respiratory and Critical Care Medicine, 2001, 164, 1508-1513.	2.5	111
126	Biopsy Techniques: Optimization for Collection and Preservation. , 2001, 56, 19-29.		0

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127	Goblet Cell Hyperplasia and Epithelial Inflammation in Peripheral Airways of Smokers with Both Symptoms of Chronic Bronchitis and Chronic Airflow Limitation. American Journal of Respiratory and Critical Care Medicine, 2000, 161, 1016-1021.	2.5	296
128	Partial Reversibility of Airflow Limitation and Increased Exhaled NO and Sputum Eosinophilia in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2000, 162, 1773-1777.	2.5	243
129	The Distribution of Neurokinin-1 and Neurokinin-2 Receptors in Human Central Airways. American Journal of Respiratory and Critical Care Medicine, 2000, 161, 207-215.	2.5	97
130	CD8 + ve Cells in the Lungs of Smokers with Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 1999, 160, 711-717.	2.5	422
131	Integrin expression on neutrophils and mononuclear cells in blood and induced sputum in stable asthma. Allergy: European Journal of Allergy and Clinical Immunology, 1999, 54, 1303-1308.	2.7	8
132	Airway Inflammation in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 1999, 160, S17-S20.	2.5	182
133	CD8⁺ T-Lymphocytes in Peripheral Airways of Smokers with Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 1998, 157, 822-826.	2.5	695
134	Severity of Airflow Limitation Is Associated with Severity of Airway Inflammation in Smokers. American Journal of Respiratory and Critical Care Medicine, 1998, 158, 1277-1285.	2.5	469
135	Immunization and Challenge with Toluene Diisocyanate Decrease Tachykinin and Calcitonin Gene-Related Peptide Immunoreactivity in Guinea Pig Central Airways. American Journal of Respiratory and Critical Care Medicine, 1998, 158, 263-269.	2.5	31
136	Similarities and discrepancies between exacerbations of asthma and chronic obstructive pulmonary disease. Thorax, 1998, 53, 803-808.	2.7	40
137	Increased VIP-Positive Nerve Fibers in the Mucous Glands of Subjects with Chronic Bronchitis. American Journal of Respiratory and Critical Care Medicine, 1997, 156, 1963-1968.	2.5	45
138	Inflammatory Cells in the Bronchial Glands of Smokers with Chronic Bronchitis. American Journal of Respiratory and Critical Care Medicine, 1997, 156, 1633-1639.	2.5	230
139	CD4-Positive T-Lymphocytes Infiltrate the Bronchial Mucosa of Patients with SjÃ¶gren's Syndrome. American Journal of Respiratory and Critical Care Medicine, 1997, 156, 637-641.	2.5	60
140	Airflow limitation in chronic bronchitis is associated with T-lymphocyte and macrophage infiltration of the bronchial mucosa.. American Journal of Respiratory and Critical Care Medicine, 1996, 153, 629-632.	2.5	150
141	Inflammatory events in the blood and airways of guinea pigs immunized to toluene diisocyanate.. American Journal of Respiratory and Critical Care Medicine, 1996, 154, 201-208.	2.5	25
142	Isotonic smooth muscle response in human bronchi exposed <I>in vitro</I> to nitrogen dioxide. European Respiratory Journal, 1996, 9, 2294-2297.	3.1	1
143	Integrin upregulation on sputum neutrophils in smokers with chronic airway obstruction.. American Journal of Respiratory and Critical Care Medicine, 1996, 154, 1296-1300.	2.5	49
144	Cytokines in the Airway Mucosa of Subjects with Asthma Induced by Toluene Diisocyanate. American Journal of Respiratory and Critical Care Medicine, 1995, 151, 607-612.	2.5	67

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145	Fatal asthma attack during an inhalation challenge with ultrasonically nebulized distilled water. Journal of Allergy and Clinical Immunology, 1995, 95, 1285-1287.	1.5	17
146	Predictive value of airways hyperresponsiveness and circulating IgE for identifying types of responses to toluene diisocyanate inhalation challenge.. American Journal of Respiratory and Critical Care Medicine, 1994, 149, 611-615.	2.5	73
147	In Vitro Exposure to Nitrogen Dioxide (NO2) Does Not Alter Bronchial Smooth Muscle Responsiveness in Ovalbumin-sensitized Guinea-pigs. Pulmonary Pharmacology, 1994, 7, 251-257.	0.5	4
148	Sputum eosinophilia after asthmatic responses induced by isocyanates in sensitized subjects. Clinical and Experimental Allergy, 1994, 24, 29-34.	1.4	100
149	Mechanisms of occupational asthma. Clinical and Experimental Allergy, 1994, 24, 628-635.	1.4	17
150	Eosinophil cationic protein (ECP), histamine and tryptase in peripheral blood before and during inhalation challenge with toluene diisocyanate (TDI) in sensitized subjects. Clinical and Experimental Allergy, 1994, 24, 730-736.	1.4	13
151	The effects of toluene diisocyanate and of capsaicin on human bronchial smooth muscle in vitro. European Journal of Pharmacology - Environmental Toxicology and Pharmacology Section, 1994, 270, 167-173.	0.8	22
152	Morphological and cellular basis for airflow limitation in smokers. European Respiratory Journal, 1994, 7, 1505-1515.	3.1	95
153	Toluene diisocyanate-stimulated release of arachidonic acid metabolites in the organ bath from guinea-pig airways. European Journal of Pharmacology - Environmental Toxicology and Pharmacology Section, 1993, 248, 277-280.	0.8	3
154	The effect of compound on contractions induced by toluenc diisocyanate in isolated guinea-pig bronchus. European Journal of Pharmacology - Environmental Toxicology and Pharmacology Section, 1993, 248, 67-73.	0.8	8
155	Mast Cells in the Airway Mucosa and Rapid Development of Occupational Asthma Induced by Toluene Diisocyanate. The American Review of Respiratory Disease, 1993, 147, 1005-1009.	2.9	38
156	Activated T-Lymphocytes and Macrophages in Bronchial Mucosa of Subjects with Chronic Bronchitis. The American Review of Respiratory Disease, 1993, 147, 301-306.	2.9	335
157	Effect of bumetanide on toluene diisocyanate induced contractions in guinea pig airways.. Thorax, 1993, 48, 63-67.	2.7	6
158	Effects of Inhaled Beclomethasone on Airway Responsiveness in Occupational Asthma: Placebo-controlled Study of Subjects Sensitized to Toluene Diisocyanate. The American Review of Respiratory Disease, 1993, 148, 407-412.	2.9	40
159	Airway Mucosal Inflammation in Occupational Asthma Induced by Toluene Diisocyanate. The American Review of Respiratory Disease, 1992, 145, 160-168.	2.9	174
160	Effect of Cessation of Exposure to Toluene Diisocyanate (TDI) on Bronchial Mucosa of Subjects with TDI-induced Asthma. The American Review of Respiratory Disease, 1992, 145, 169-174.	2.9	114
161	Activated T-lymphocytes and eosinophils in the bronchial mucosa in isocyanate-induced asthma. Journal of Allergy and Clinical Immunology, 1992, 89, 821-829.	1.5	221
162	Late Asthmatic Reactions, Airway Inflammation and Chronic Asthma in Toluene-Diisocyanate-Sensitized Subjects. Respiration, 1991, 58, 18-21.	1.2	10

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163	Airway Inflammation during Late Asthmatic Reactions Induced by Toluene Diisocyanate. The American Review of Respiratory Disease, 1991, 143, S37-S38.	2.9	14
164	Quantitative Structural Analysis of Peripheral Airways and Arteries in Sudden Fatal Asthma. The American Review of Respiratory Disease, 1991, 143, 138-143.	2.9	312
165	Cellularity of the Alveolar Walls in Smokers and Its Relation to Alveolar Destruction: Functional Implications. The American Review of Respiratory Disease, 1990, 141, 1547-1552.	2.9	86
166	Assessment of induced bronchoconstriction in anesthetized cats by the end-inflation occlusion method. Lung, 1989, 167, 149-161.	1.4	3
167	Fatal Asthma in a Subject Sensitized to Toluene Diisocyanate. The American Review of Respiratory Disease, 1988, 137, 1494-1498.	2.9	133
168	Postnatal development of the lun following denervation. Respiration Physiology, 1987, 67, 137-145.	2.8	10
169	Measurements of respiratory mechanics in the newborn: A simple approach. Pediatric Pulmonology, 1987, 3, 123-130.	1.0	58
170	Alveolar Fenestrae in Smokers. The American Review of Respiratory Disease, 1986, 133, 126-131.	2.9	39
171	Exponential analysis of the lung pressure-volume curve in newborn mammals. Pediatric Pulmonology, 1985, 1, 193-197.	1.0	1