

Vibeke Backer

List of Publications by Year in descending order

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Version: 2024-02-01

340
papers

11,665
citations

36303
51
h-index

45317
90
g-index

349
all docs

349
docs citations

349
times ranked

12417
citing authors

#	ARTICLE	IF	CITATIONS
1	Sequence variants affecting eosinophil numbers associate with asthma and myocardial infarction. <i>Nature Genetics</i> , 2009, 41, 342-347.	21.4	709
2	Preoperative Staging of Lung Cancer with Combined PETâ€“CT. <i>New England Journal of Medicine</i> , 2009, 361, 32-39.	27.0	528
3	Adherence to inhaled therapies, health outcomes and costs in patients with asthma and COPD. <i>Respiratory Medicine</i> , 2013, 107, 1481-1490.	2.9	384
4	A daily SMS reminder increases adherence to asthma treatment: A three-month follow-up study. <i>Respiratory Medicine</i> , 2010, 104, 166-171.	2.9	252
5	The prevalence of osteoporosis in patients with chronic obstructive pulmonary diseaseâ€“A cross sectional study. <i>Respiratory Medicine</i> , 2007, 101, 177-185.	2.9	203
6	Internet-based monitoring of asthma: A long-term, randomized clinical study of 300 asthmatic subjects. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 115, 1137-1142.	2.9	183
7	Asthma and the elite athlete: Summary of the International Olympic Committee's Consensus Conference, Lausanne, Switzerland, January 22-24, 2008. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 122, 254-260.e7.	2.9	179
8	Exploring the Association between Severe Respiratory Syncytial Virus Infection and Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 179, 1091-1097.	5.6	162
9	Nonreversible airflow obstruction in lifeâ€“long nonsmokers with moderate to severe asthma. <i>European Respiratory Journal</i> , 1999, 14, 892.	6.7	155
10	Unawareness and undertreatment of asthma and allergic rhinitis in a general population. <i>Respiratory Medicine</i> , 2006, 100, 354-362.	2.9	153
11	SERUM YKL-40 LEVELS IN HEALTHY CHILDREN AND ADULTS. COMPARISON WITH SERUM AND SYNOVIAL FLUID LEVELS OF YKL-40 IN PATIENTS WITH OSTEOARTHRITIS OR TRAUMA OF THE KNEE JOINT. <i>Rheumatology</i> , 1996, 35, 553-559.	1.9	148
12	High Prevalence of Exercise-Induced Laryngeal Obstruction in Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 2030-2035.	0.4	148
13	Heredity in sarcoidosis: a registry-based twin study. <i>Thorax</i> , 2008, 63, 894-896.	5.6	145
14	Formoterol in patients with chronic obstructive pulmonary disease: a randomized, controlled, 3-month trial. <i>European Respiratory Journal</i> , 2002, 19, 936-943.	6.7	141
15	Diabetes and Impaired Glucose Tolerance Among the Inuit Population of Greenland. <i>Diabetes Care</i> , 2002, 25, 1766-1771.	8.6	134
16	A 10 year follow up of 180 adults with bronchial asthma: factors important for the decline in lung function.. <i>Thorax</i> , 1992, 47, 14-18.	5.6	131
17	Exercise-induced laryngeal obstructions: prevalence and symptoms in the general public. <i>European Archives of Oto-Rhino-Laryngology</i> , 2011, 268, 1313-1319.	1.6	130
18	The Prevalence of Severe Asthma and Low Asthma Control Among Danish Adults. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2014, 2, 759-767.e2.	3.8	127

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19	A rare IL33 loss-of-function mutation reduces blood eosinophil counts and protects from asthma. PLoS Genetics, 2017, 13, e1006659.	3.5	126
20	Adjustable maintenance dosing with budesonide/formoterol compared with fixed-dose salmeterol/fluticasone in moderate to severe asthma. Current Medical Research and Opinion, 2004, 20, 225-240.	1.9	118
21	Differences between allergic and nonallergic rhinitis in a large sample of adolescents and adults. Allergy: European Journal of Allergy and Clinical Immunology, 2007, 62, 1033-1037.	5.7	116
22	The causal direction in the association between respiratory syncytial virus hospitalization and asthma. Journal of Allergy and Clinical Immunology, 2009, 123, 131-137.e1.	2.9	113
23	Estimates of asthma heritability in a large twin sample. Clinical and Experimental Allergy, 2010, 40, 1054-1061.	2.9	110
24	Eosinophilic and Noneosinophilic Asthma. Chest, 2021, 160, 814-830.	0.8	109
25	Heavy resistance training increases muscle size, strength and physical function in elderly male COPD-patientsâ€”a pilot study. Respiratory Medicine, 2004, 98, 1000-1007.	2.9	106
26	Effect of tralokinumab, an interleukin-13 neutralising monoclonal antibody, on eosinophilic airway inflammation in uncontrolled moderate-to-severe asthma (MESOS): a multicentre, double-blind, randomised, placebo-controlled phase 2 trial. Lancet Respiratory Medicine, the, 2018, 6, 499-510.	10.7	104
27	Importance of genetic factors in the etiology of atopic dermatitis: A twin study. Allergy and Asthma Proceedings, 2007, 28, 535-539.	2.2	102
28	The Patient's Perspective: Adherence or Non-adherence to Asthma Controller Therapy?. Journal of Asthma, 2006, 43, 701-704.	1.7	96
29	Relationship between airway responsiveness to mannitol and to methacholine and markers of airway inflammation, peak flow variability and quality of life in asthma patients. Clinical and Experimental Allergy, 2008, 38, 43-50.	2.9	95
30	Inflammatory Subtypes in Asthma are Related to Airway Hyperresponsiveness to Mannitol and Exhaled NO. Journal of Asthma, 2009, 46, 606-612.	1.7	95
31	Risk Factors for Onset of Asthma. Chest, 2006, 129, 309-316.	0.8	93
32	Salmeterol and Fluticasone Propionate (50/250â€”g) Administered via Combination Diskus Inhaler: As Effective as When Given via Separate Diskus Inhalers. Canadian Respiratory Journal, 1999, 6, 45-51.	1.6	92
33	Eosinophilic airway inflammation in asthmatic patients is associated with an altered airway microbiome. Journal of Allergy and Clinical Immunology, 2017, 140, 407-417.e11.	2.9	89
34	Change in prevalence of asthma in Danish children and adolescents. Annals of Allergy, Asthma and Immunology, 2004, 92, 506-511.	1.0	87
35	Laryngeal Dysfunction: Assessment and Management for the Clinician. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 1062-1072.	5.6	78
36	ERS/TSANZ Task Force Statement on the management of reproduction and pregnancy in women with airways diseases. European Respiratory Journal, 2020, 55, 1901208.	6.7	75

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37	A Population-based Clinical Study of Allergic and Non-allergic Asthma. <i>Journal of Asthma</i> , 2009, 46, 91-94.	1.7	72
38	Increased Concordance of Severe Respiratory Syncytial Virus Infection in Identical Twins. <i>Pediatrics</i> , 2008, 121, 493-496.	2.1	70
39	Genetic influences on chronic obstructive pulmonary disease – A twin study. <i>Respiratory Medicine</i> , 2010, 104, 1890-1895.	2.9	69
40	Birth weight and risk of asthma in 3-9-year-old twins: exploring the fetal origins hypothesis. <i>Thorax</i> , 2010, 65, 146-149.	5.6	67
41	The Impact of Exercise-Induced Bronchoconstriction on Athletic Performance: A Systematic Review. <i>Sports Medicine</i> , 2014, 44, 1749-1761.	6.5	64
42	The effect of tezepelumab on airway hyperresponsiveness to mannitol in asthma (UPSTREAM). <i>European Respiratory Journal</i> , 2022, 59, 2101296.	6.7	63
43	Diagnostic evaluation of grass- and birch- allergic patients with oral allergy syndrome. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2001, 56, 548-552.	5.7	62
44	Bronchial responsiveness to exercise in a random sample of 494 children and adolescents from Copenhagen. <i>Clinical and Experimental Allergy</i> , 1992, 22, 741-747.	2.9	61
45	Airway responsiveness and inflammation in adolescent elite swimmers. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 122, 322-327.e1.	2.9	61
46	Airway hyperresponsiveness to mannitol and methacholine and exhaled nitric oxide: A random-sample population study. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 952-958.	2.9	61
47	Immunological comparison of allergen immunotherapy tablet treatment and subcutaneous immunotherapy against grass allergy. <i>Clinical and Experimental Allergy</i> , 2014, 44, 417-428.	2.9	61
48	The Incidence of Asthma in Young Adults. <i>Chest</i> , 2005, 127, 1928-1934.	0.8	60
49	Genetic influence on the age at onset of asthma: A twin study. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 626-630.	2.9	60
50	\dot{V}_{O2} -adrenergic stimulation enhances Ca^{2+} release and contractile properties of skeletal muscles, and counteracts exercise-induced reductions in Na^{+} -ATPase $\dot{V}_{O2\max}$ in trained men. <i>Journal of Physiology</i> , 2014, 592, 5445-5459.	2.9	55
51	Effects of acute and 2-week administration of oral salbutamol on exercise performance and muscle strength in athletes. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2016, 26, 8-16.	2.9	55
52	Markers of Impaired Growth of Pulmonary Function in Children and Adolescents. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1999, 160, 40-44.	5.6	54
53	Environmental factors as a cause for the increase in allergic disease. <i>Annals of Allergy, Asthma and Immunology</i> , 2001, 87, 7-11.	1.0	52
54	Exercise-induced laryngeal obstructions objectively assessed using EILOMEA. <i>European Archives of Oto-Rhino-Laryngology</i> , 2010, 267, 401-407.	1.6	52

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55	Diagnostic properties of inhaled mannitol in the diagnosis of asthma: A population study. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 928-932.e1.	2.9	49
56	A Comparative and Descriptive Study of Asthma in Chronic Rhinosinusitis with Nasal Polyps. <i>American Journal of Rhinology and Allergy</i> , 2014, 28, 383-387.	2.0	49
57	The Prevalence of Subtypes of Type 2 Inflammation in an Unselected Population of Patients with Severe Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 1267-1275.	3.8	49
58	Mortality and Decline in Lung Function in 213 Adults with Bronchial Asthma: A Ten-Year Follow Up. <i>Journal of Asthma</i> , 1992, 29, 29-38.	1.7	47
59	Risk factors for development of asthma in children and adolescents: findings from a longitudinal population study. <i>Respiratory Medicine</i> , 1996, 90, 623-630.	2.9	47
60	Asthma affects time to pregnancy and fertility: a register-based twin study. <i>European Respiratory Journal</i> , 2014, 43, 1077-1085.	6.7	47
61	High-dose inhaled terbutaline increases muscle strength and enhances maximal sprint performance in trained men. <i>European Journal of Applied Physiology</i> , 2014, 114, 2499-2508.	2.5	47
62	Association between obesity and asthma in a twin cohort. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2007, 62, 1199-1204.	5.7	46
63	Beta ₂ -adrenoceptor agonist salbutamol increases protein turnover rates and alters signalling in skeletal muscle after resistance exercise in young men. <i>Journal of Physiology</i> , 2018, 596, 4121-4139.	2.9	46
64	Airway Responses to Eucapnic Hyperpnea, Exercise, and Methacholine in Elite Swimmers. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, 1567-1572.	0.4	45
65	Defining moderate asthma exacerbations in clinical trials based on ATS/ERS joint statement. <i>Respiratory Medicine</i> , 2015, 109, 547-556.	2.9	45
66	Differentiation of adult severe asthma from difficult-to-treat asthma – Outcomes of a systematic assessment protocol. <i>Respiratory Medicine</i> , 2018, 145, 41-47.	2.9	45
67	A randomized, double-blind, placebo-controlled phase 1 trial of inhaled and intranasal niclosamide: A broad spectrum antiviral candidate for treatment of COVID-19. <i>Lancet Regional Health - Europe</i> , The, 2021, 4, 100084.	5.6	45
68	Combined inhalation of beta ₂ -agonists improves swim ergometer sprint performance but not high-intensity swim performance. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2014, 24, 814-822.	2.9	44
69	Acute meningococcal meningitis: Analysis of features of the disease according to the age of 255 patients. <i>Journal of Infection</i> , 1997, 34, 227-235.	3.3	43
70	Change in prevalence of atopic dermatitis between 1986 and 2001 among children. <i>Allergy and Asthma Proceedings</i> , 2008, 29, 392-396.	2.2	43
71	Prevalence and predictors of bronchial hyperresponsiveness in children aged 7-16 years. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1989, 44, 214-219.	5.7	42
72	Assessment of patient performance of the HandiHaler® compared with the metered dose inhaler four weeks after instruction. <i>Respiratory Medicine</i> , 2003, 97, 1126-1133.	2.9	42

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73	Potential Severe Asthma Hidden in UK Primary Care. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 1612-1623.e9.	3.8	42
74	Distribution of serum IgE in children and adolescents aged 7 to 16 years in Copenhagen, in relation to factors of importance. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1992, 47, 484-489.	5.7	41
75	Risk of asthma in adult twins with type 2 diabetes and increased body mass index. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011, 66, 562-568.	5.7	40
76	Bronchial provocation testing does not detect exercise-induced laryngeal obstruction. <i>Journal of Asthma</i> , 2017, 54, 77-83.	1.7	40
77	Nordic consensus statement on the systematic assessment and management of possible severe asthma in adults. <i>European Clinical Respiratory Journal</i> , 2018, 5, 1440868.	1.5	40
78	Sensitivity and specificity of the histamine challenge test for the diagnosis of asthma in an unselected sample of children and adolescents. <i>European Respiratory Journal</i> , 1991, 4, 1093-100.	6.7	40
79	Development of the International Severe Asthma Registry (ISAR): A Modified Delphi Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 578-588.e2.	3.8	39
80	Mechanisms underlying enhancements in muscle force and power output during maximal cycle ergometer exercise induced by chronic $I^2₂$ -adrenergic stimulation in men. <i>Journal of Applied Physiology</i> , 2015, 119, 475-486.	2.5	38
81	International Severe Asthma Registry. <i>Chest</i> , 2020, 157, 805-814.	0.8	38
82	Airway responsiveness to mannitol in asthma is associated with chymase ϵ -positive mast cells and eosinophilic airway inflammation. <i>Clinical and Experimental Allergy</i> , 2016, 46, 288-297.	2.9	37
83	Extrinsic and intrinsic asthma from childhood to adult age: a 10-yr follow-up. <i>Respiratory Medicine</i> , 1995, 89, 547-554.	2.9	36
84	Multivariate genetic analysis of atopy phenotypes in a selected sample of twins. <i>Clinical and Experimental Allergy</i> , 2006, 36, 1382-1390.	2.9	36
85	Increase in the heritability of asthma from 1994 to 2003 among adolescent twins. <i>Respiratory Medicine</i> , 2011, 105, 1147-1152.	2.9	36
86	Prevalence of asthma ϵ -like symptoms, asthma and its treatment in elite athletes. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2009, 19, 174-178.	2.9	35
87	The value of exhaled nitric oxide to identify asthma in smoking patients with asthma-like symptoms. <i>Respiratory Medicine</i> , 2012, 106, 794-801.	2.9	35
88	The distribution of bronchial responsiveness to histamine and exercise in 527 children and adolescents. <i>Journal of Allergy and Clinical Immunology</i> , 1991, 88, 68-76.	2.9	34
89	Inhaled Beta2-Agonist Increases Power Output and Glycolysis during Sprinting in Men. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 39-48.	0.4	34
90	Association between asthma-related phenotypes and the CC16 A38G polymorphism in an unselected population of young adult Danes. <i>Immunogenetics</i> , 2005, 57, 25-32.	2.4	33

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91	Season of Birth and Risk of Atopic Disease among Children and Adolescents. <i>Journal of Asthma</i> , 2007, 44, 257-260.	1.7	33
92	Relationship between type 1 diabetes and atopic diseases in a twin population. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011, 66, 645-647.	5.7	33
93	Hypertrophic effect of inhaled beta ₂ -agonist with and without concurrent exercise training: A randomized controlled trial. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018, 28, 2114-2122.	2.9	33
94	Intake of Paracetamol and Risk of Asthma in Adults. <i>Journal of Asthma</i> , 2008, 45, 675-676.	1.7	32
95	Fertility outcomes in asthma: a clinical study of 245 women with unexplained infertility. <i>European Respiratory Journal</i> , 2016, 47, 1144-1151.	6.7	32
96	A follow-up study of pulmonary function in patients with primary Sjögren's syndrome. <i>Rheumatology International</i> , 1990, 10, 47-49.	3.0	31
97	Atopy in Danish children and adolescents: results from a longitudinal population study. <i>Annals of Allergy, Asthma and Immunology</i> , 2000, 85, 293-297.	1.0	31
98	Prevalence and predictors of atopy among young Danish adults. <i>Clinical and Experimental Allergy</i> , 2002, 32, 520-525.	2.9	31
99	Quality of care in patients with asthma and rhinitis treated by respiratory specialists and primary care physicians: a 3-year randomized and prospective follow-up study. <i>Annals of Allergy, Asthma and Immunology</i> , 2006, 97, 490-496.	1.0	31
100	The effect of smoking cessation on airway inflammation in young asthma patients. <i>Clinical and Experimental Allergy</i> , 2014, 44, 353-361.	2.9	31
101	Atopy and bronchial responsiveness in random population sample of 527 children and adolescents. <i>Annals of Allergy</i> , 1992, 69, 116-22.	0.5	31
102	Response to mannitol in asymptomatic subjects with airway hyper-responsiveness to methacholine. <i>Clinical and Experimental Allergy</i> , 2007, 37, 22-28.	2.9	30
103	Pulmonary Rehabilitation for Moderate COPD (GOLD 2) – Does it Have an Effect?. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2011, 8, 380-386.	1.6	30
104	Determination of salbutamol and salbutamol glucuronide in human urine by means of liquid chromatography-tandem mass spectrometry. <i>Drug Testing and Analysis</i> , 2011, 3, 820-827.	2.6	30
105	Effect of formoterol, a long-acting β_2 -adrenergic agonist, on muscle strength and power output, metabolism, and fatigue during maximal sprinting in men. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2016, 310, R1312-R1321.	1.8	30
106	Supraglottoplasty as treatment of exercise induced laryngeal obstruction (EILO). <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 945-951.	1.6	30
107	The impact of dysfunctional breathing on the assessment of asthma control. <i>Respiratory Medicine</i> , 2017, 123, 42-47.	2.9	30
108	Genetic Influences on Pulmonary Function: A Large Sample Twin Study. <i>Lung</i> , 2011, 189, 323-330.	3.3	29

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109	Dose-dependent anti-inflammatory effect of inhaled mometasone furoate/formoterol in subjects with asthma. <i>Respiratory Medicine</i> , 2013, 107, 656-664.	2.9	29
110	Impaired lung function is associated with systemic inflammation and macrophage activation. <i>European Respiratory Journal</i> , 2015, 45, 557-559.	6.7	29
111	Laryngoscopy during swimming: A novel diagnostic technique to characterize swimming-induced laryngeal obstruction. <i>Laryngoscope</i> , 2017, 127, 2298-2301.	2.0	29
112	International severe asthma registry (ISAR): protocol for a global registry. <i>BMC Medical Research Methodology</i> , 2020, 20, 212.	3.1	29
113	Increased bronchial responsiveness to exercise as a risk factor for symptomatic asthma: findings from a longitudinal population study of children and adolescents. <i>European Respiratory Journal</i> , 1996, 9, 1696-1700.	6.7	28
114	Risk factors for asthma in young adults: a co-twin control study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2006, 61, 229-233.	5.7	28
115	Risk reduction before surgery. The role of the primary care provider in preoperative smoking and alcohol cessation. <i>BMC Health Services Research</i> , 2010, 10, 121.	2.2	28
116	The Pharmacokinetic Profile of Inhaled and Oral Salbutamol in Elite Athletes With Asthma and Nonasthmatic Subjects. <i>Clinical Journal of Sport Medicine</i> , 2012, 22, 140-145.	1.8	28
117	Validity and reliability of grade scoring in the diagnosis of exercise-induced laryngeal obstruction. <i>ERJ Open Research</i> , 2017, 3, 00070-2017.	2.6	28
118	Diagnostic work-up in patients with possible asthma referred to a university hospital. <i>European Clinical Respiratory Journal</i> , 2015, 2, 27768.	1.5	28
119	Prevalence and predictors of rhinitis in Danish children and adolescents. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2000, 55, 1019-1024.	5.7	27
120	Outcome in adulthood of asymptomatic airway hyperresponsiveness to histamine and exercise-induced bronchospasm in childhood. <i>Annals of Allergy, Asthma and Immunology</i> , 2005, 95, 137-142.	1.0	27
121	Factors associated with asthma in young Danish adults. <i>Annals of Allergy, Asthma and Immunology</i> , 2002, 89, 148-154.	1.0	26
122	Intake of alcohol and risk of adult-onset asthma. <i>Respiratory Medicine</i> , 2012, 106, 184-188.	2.9	26
123	Treating allergic rhinitis with depot-steroid injections increase risk of osteoporosis and diabetes. <i>Respiratory Medicine</i> , 2013, 107, 1852-1858.	2.9	26
124	Increased respiratory neural drive and work of breathing in exercise-induced laryngeal obstruction. <i>Journal of Applied Physiology</i> , 2018, 124, 356-363.	2.5	26
125	Etiological Relationships in Atopy: A Review of Twin Studies. <i>Twin Research and Human Genetics</i> , 2008, 11, 112-120.	0.6	25
126	Are asthma-like symptoms in elite athletes associated with classical features of asthma?. <i>British Journal of Sports Medicine</i> , 2009, 43, 1131-1135.	6.7	25

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127	Blood and Urinary Concentrations of Salbutamol in Asthmatic Subjects. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 244-249.	0.4	25
128	Sinonasal inflammation in COPD: a systematic review: Table 1â€“. <i>European Respiratory Journal</i> , 2013, 42, 1402-1411.	6.7	25
129	Comorbidity between chronic obstructive pulmonary disease and type 2 diabetes: A nation-wide cohort twin study. <i>Respiratory Medicine</i> , 2015, 109, 1026-1030.	2.9	25
130	The influence of exercise and dehydration on the urine concentrations of salbutamol after inhaled administration of 1600 Åµg salbutamol as a single dose in relation to doping analysis. <i>Drug Testing and Analysis</i> , 2016, 8, 613-620.	2.6	25
131	Socioeconomic biases in asthma control and specialist referral of possible severe asthma. <i>European Respiratory Journal</i> , 2021, 58, 2100741.	6.7	25
132	Prevalence of lower airway dysfunction in athletes: a systematic review and meta-analysis by a subgroup of the IOC consensus group on â€“acute respiratory illness in the athleteâ€™. <i>British Journal of Sports Medicine</i> , 2022, 56, 213-222.	6.7	25
133	Nonallergic Rhinitis and its Association with Smoking and Lower Airway Disease: A General Population Study. <i>American Journal of Rhinology and Allergy</i> , 2011, 25, 25-29.	2.0	24
134	Urine and Serum Concentrations of Inhaled and Oral Terbutaline. <i>International Journal of Sports Medicine</i> , 2012, 33, 1026-1033.	1.7	24
135	Effect of inhaled terbutaline on substrate utilization and 300-kcal time trial performance. <i>Journal of Applied Physiology</i> , 2014, 117, 1180-1187.	2.5	24
136	Smoking Cessation and the Microbiome in Induced Sputum Samples from Cigarette Smoking Asthma Patients. <i>PLoS ONE</i> , 2016, 11, e0158622.	2.5	24
137	Distinct modulation of allergic T cell responses by subcutaneous vs. sublingual allergenâ€“specific immunotherapy. <i>Clinical and Experimental Allergy</i> , 2016, 46, 439-448.	2.9	24
138	Feasibility of high-intensity training in asthma. <i>European Clinical Respiratory Journal</i> , 2018, 5, 1468714.	1.5	24
139	Asthma control and COPD symptom burden in patients using fixed-dose combination inhalers (SPRINT) Tj ETQq1 1 0,784314,rgBT /Ow	2.6	24
140	Characteristics and impact of exercise-induced laryngeal obstruction: an international perspective. <i>ERJ Open Research</i> , 2021, 7, 00195-2021.	2.6	24
141	Beta2-adrenergic stimulation increases energy expenditure at rest, but not during submaximal exercise in active overweight men. <i>European Journal of Applied Physiology</i> , 2017, 117, 1907-1915.	2.5	23
142	Abdominal wall reconstruction for large incisional hernia restores expiratory lung function. <i>Surgery</i> , 2017, 161, 517-524.	1.9	23
143	Findings on the atopic triad from a Danish twin registry. <i>International Journal of Tuberculosis and Lung Disease</i> , 2006, 10, 1268-72.	1.2	23
144	The Effect of Generalist and Specialist Care on Quality of Life in Asthma Patients with and without Allergic Rhinitis. <i>International Archives of Allergy and Immunology</i> , 2010, 152, 288-294.	2.1	22

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145	High-dose inhaled salbutamol has no acute effects on aerobic capacity or oxygen uptake kinetics in healthy trained men. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2012, 22, 232-239.	2.9	22
146	A study of asthma severity in adult twins. <i>Clinical Respiratory Journal</i> , 2012, 6, 228-237.	1.6	22
147	The level of diagnostic assessment in severe asthma: A nationwide real-life study. <i>Respiratory Medicine</i> , 2017, 124, 21-29.	2.9	22
148	Exhaled and nasal nitric oxide in chronic rhinosinusitis patients with nasal polyps in primary care. <i>Rhinology</i> , 2018, 56, 59-64.	1.3	22
149	Increase in the prevalence of rhinitis among Danish children from 1986 to 2001. <i>Pediatric Allergy and Immunology</i> , 2007, 18, 154-159.	2.6	21
150	Scheduled asthma management in general practice generally improve asthma control in those who attend. <i>Respiratory Medicine</i> , 2012, 106, 635-641.	2.9	21
151	Early menarche is associated with increased risk of asthma: Prospective population-based study of twins. <i>Respiratory Medicine</i> , 2015, 109, 565-571.	2.9	21
152	High Prevalence of Laryngeal Obstruction during Exercise in Severe Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 538-542.	5.6	21
153	Lung function in Greenlandic and Danish children and adolescents. <i>Respiratory Medicine</i> , 2005, 99, 363-371.	2.9	20
154	Serum ferritin in children and adolescents. Results from population surveys in 1979 and 1986 comprising 1312 individuals. <i>European Journal of Haematology</i> , 1994, 53, 16-20.	2.2	20
155	A quantitative genetic analysis of intermediate asthma phenotypes. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009, 64, 427-430.	5.7	20
156	Fabry disease, respiratory symptoms, and airway limitation – a systematic review. <i>European Clinical Respiratory Journal</i> , 2015, 2, 26721.	1.5	20
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