

Stephen J Fowler

List of Publications by Year in descending order

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Version: 2024-02-01

153
papers

6,498
citations

66234

42
h-index

76769

74
g-index

154
all docs

154
docs citations

154
times ranked

7296
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping atopic dermatitis and anti-IL-22 response signatures to type 2 low severe neutrophilic asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 89-101.	1.5	22
2	Untargeted Molecular Analysis of Exhaled Breath as a Diagnostic Test for Ventilator-Associated Lower Respiratory Tract Infections (BreathDx). <i>Thorax</i> , 2022, 77, 79-81.	2.7	10
3	Factors affecting adherence with treatment advice in a clinical trial of patients with severe asthma. <i>European Respiratory Journal</i> , 2022, 59, 2100768.	3.1	8
4	Plasma proteins elevated in severe asthma despite oral steroid use and unrelated to Type-2 inflammation. <i>European Respiratory Journal</i> , 2022, 59, 2100142.	3.1	10
5	A multi-omics approach to delineate sputum microbiome-associated asthma inflammatory phenotypes. <i>European Respiratory Journal</i> , 2022, 59, 2102603.	3.1	11
6	Urinary metabolite profile of severe asthma evidences decreased carnitine metabolism independent of oral corticosteroid treatment in the U-BIOPRED study. <i>European Respiratory Journal</i> , 2022, 59, 2101733.	3.1	13
7	Differentiating Throat Symptoms in Inducible Laryngeal Obstruction From Anaphylaxis: Information for Patients and Health Care Professionals. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 645-646.	2.0	3
8	Clinical and transcriptomic features of persistent exacerbation-prone severe asthma in U-BIOPRED cohort. <i>Clinical and Translational Medicine</i> , 2022, 12, e816.	1.7	11
9	E-cigarette company tactics in sports advertising. <i>Lancet Respiratory Medicine</i> , 2022, 10, 634-636.	5.2	1
10	Exacerbation Profile and Risk Factors in a Type-2 Low Enriched Severe Asthma Cohort: A Clinical Trial to Assess Asthma Exacerbation Phenotypes. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 545-553.	2.5	14
11	Airway remodelling rather than cellular infiltration characterizes both type 2 cytokine biomarker-high and -low severe asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 2974-2986.	2.7	11
12	Systematic review of the effectiveness of non-pharmacological interventions used to treat adults with inducible laryngeal obstruction. <i>BMJ Open Respiratory Research</i> , 2022, 9, e001199.	1.2	2
13	Metabolic phenotyping of acquired ampicillin resistance using microbial volatiles from <i>Escherichia coli</i> cultures. <i>Journal of Applied Microbiology</i> , 2022, 133, 2445-2456.	1.4	3
14	Relationship between inflammatory status and microbial composition in severe asthma and during exacerbation. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 3362-3376.	2.7	7
15	Urinary Leukotriene E ₄ and Prostaglandin D ₂ Metabolites Increase in Adult and Childhood Severe Asthma Characterized by Type 2 Inflammation. A Clinical Observational Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 37-53.	2.5	49
16	Instability of sputum molecular phenotypes in U-BIOPRED severe asthma. <i>European Respiratory Journal</i> , 2021, 57, 2001836.	3.1	13
17	Assessment of adherence to corticosteroids in asthma by drug monitoring or fractional exhaled nitric oxide: A literature review. <i>Clinical and Experimental Allergy</i> , 2021, 51, 49-62.	1.4	16
18	Detection and quantification of exhaled volatile organic compounds in mechanically ventilated patients: comparison of two sampling methods. <i>Analyst</i> , 2021, 146, 222-231.	1.7	8

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19	Composite type-2 biomarker strategy versus a symptomâ€‘risk-based algorithm to adjust corticosteroid dose in patients with severe asthma: a multicentre, single-blind, parallel group, randomised controlled trial. <i>Lancet Respiratory Medicine</i> , 2021, 9, 57-68.	5.2	88
20	Comparison of the sensitivity of patient-reported outcomes for detecting the benefit of biologics in severe asthma. <i>Chronic Respiratory Disease</i> , 2021, 18, 147997312110435.	1.0	11
21	Asthma diagnosis: into the fourth dimension. <i>Thorax</i> , 2021, 76, 624-631.	2.7	14
22	Same-day repeatability of fractional exhaled nitric oxide in severe asthma. <i>European Respiratory Journal</i> , 2021, 57, 2003391.	3.1	1
23	Can FeNO help guide firstâ€‘line treatment in suspected asthma?. <i>Respirology</i> , 2021, 26, 632-633.	1.3	1
24	Fungal asthma among Ugandan adult asthmatics. <i>Medical Mycology</i> , 2021, 59, 923-933.	0.3	10
25	Evaluation of an <i>Aspergillus</i> IgG/IgM lateral flow assay for serodiagnosis of fungal asthma in Uganda. <i>PLoS ONE</i> , 2021, 16, e0252553.	1.1	8
26	Serum Inhaled Corticosteroid Detection for Monitoring Adherence in Severe Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 4279-4287.e6.	2.0	6
27	Diagnosing Asthma with and without Aerosol-Generating Procedures. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 4243-4251.e7.	2.0	7
28	Medication Adherence in Patients With Severe Asthma Prescribed Oral Corticosteroids in the U-BIOPRED Cohort. <i>Chest</i> , 2021, 160, 53-64.	0.4	10
29	Fractional Exhaled Nitric Oxide Nonsuppression Identifies Corticosteroid-Resistant Type 2 Signaling in Severe Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 731-734.	2.5	40
30	Prevalence of <i>Aspergillus fumigatus</i> skin positivity in adults without an apparent/known atopic disease in Uganda. <i>Therapeutic Advances in Infectious Disease</i> , 2021, 8, 204993612110390.	1.1	2
31	Soluble interleukin-2 receptor in exhaled breath condensate in pulmonary sarcoidosis: a cross-sectional pilot study. <i>Journal of Breath Research</i> , 2021, 15, 016016.	1.5	4
32	The peppermint breath test: a benchmarking protocol for breath sampling and analysis using GCâ€‘MS. <i>Journal of Breath Research</i> , 2021, 15, 026006.	1.5	19
33	The impact of the first COVID-19 surge on severe asthma patients in the UK. Which is worse: the virus or the lockdown?. <i>ERJ Open Research</i> , 2021, 7, 00768-2020.	1.1	14
34	Outcomes over the first two years of treatment with mepolizumab in severe asthma. <i>European Respiratory Journal</i> , 2021, 58, 2101313.	3.1	3
35	Breath and plasma metabolomics to assess inflammation in acute stroke. <i>Scientific Reports</i> , 2021, 11, 21949.	1.6	3
36	Reply to â€‘Therapeutic drug monitoring of inhaled corticosteroids in exhaled breath for adherence assessmentâ€‘. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 4507-4508.	2.0	0

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37	Exhaled volatile organic compounds as markers for medication use in asthma. <i>European Respiratory Journal</i> , 2020, 55, 1900544.	3.1	27
38	Development of a sensor device with polymer-coated piezoelectric micro-cantilevers for detection of volatile organic compounds. <i>Measurement Science and Technology</i> , 2020, 31, 035103.	1.4	7
39	Triggers of breathlessness in inducible laryngeal obstruction and asthma. <i>Clinical and Experimental Allergy</i> , 2020, 50, 1230-1237.	1.4	15
40	eNose breath prints as a surrogate biomarker for classifying patients with asthma by atopy. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 1045-1055.	1.5	22
41	Validation of subscales of the Severe Asthma Questionnaire (SAQ) using exploratory factor analysis (EFA). <i>Health and Quality of Life Outcomes</i> , 2020, 18, 336.	1.0	10
42	UK consensus statement on the diagnosis of inducible laryngeal obstruction in light of the COVID-19 pandemic. <i>Clinical and Experimental Allergy</i> , 2020, 50, 1287-1293.	1.4	6
43	Volatile organic compounds associated with diagnosis and disease characteristics in asthma – A systematic review. <i>Respiratory Medicine</i> , 2020, 169, 105984.	1.3	25
44	Treating asthma in the COVID-19 pandemic. <i>Thorax</i> , 2020, 75, 822-823.	2.7	11
45	Effects of high relative humidity and dry purging on VOCs obtained during breath sampling on common sorbent tubes. <i>Journal of Breath Research</i> , 2020, 14, 046006.	1.5	23
46	Effectiveness of myAirCoach: A mHealth Self-Management System in Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 1972-1979.e8.	2.0	42
47	Exercise-induced bronchoconstriction: A survey of diagnostic practice in secondary care across the United Kingdom. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2130-2132.	2.7	2
48	Clinical phenotyping. , 2020, , 321-334.		1
49	A benchmarking protocol for breath analysis: the peppermint experiment. <i>Journal of Breath Research</i> , 2020, 14, 046008.	1.5	41
50	Understanding antimicrobial prescribing in suspected ventilator-associated pneumonia: a prospective cohort study. <i>Access Microbiology</i> , 2020, 2, .	0.2	0
51	Exhaled breath testing – A tool for the clinician and researcher. <i>Paediatric Respiratory Reviews</i> , 2019, 29, 37-41.	1.2	48
52	Asthma Diagnosis: The Changing Face of Guidelines. <i>Pulmonary Therapy</i> , 2019, 5, 103-115.	1.1	18
53	<i>Pseudomonas aeruginosa</i> -Derived Volatile Sulfur Compounds Promote Distal <i>Aspergillus fumigatus</i> Growth and a Synergistic Pathogen-Pathogen Interaction That Increases Pathogenicity in Co-infection. <i>Frontiers in Microbiology</i> , 2019, 10, 2311.	1.5	39
54	Contribution of airway eosinophils in airway wall remodeling in asthma: Role of MMP-10 and MET. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 1102-1112.	2.7	32

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55	Stratification of asthma phenotypes by airway proteomic signatures. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 70-82.	1.5	59
56	Circadian rhythm of exhaled biomarkers in health and asthma. <i>European Respiratory Journal</i> , 2019, 54, 1901068.	3.1	37
57	IL-17 ⁺ high asthma with features of a psoriasis immunophenotype. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 1198-1213.	1.5	80
58	Burden of fungal asthma in Africa: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2019, 14, e0216568.	1.1	43
59	Sex and intimacy in people with severe asthma: a qualitative study. <i>BMJ Open Respiratory Research</i> , 2019, 6, e000382.	1.2	5
60	Epithelial dysregulation in obese severe asthmatics with gastro-oesophageal reflux. <i>European Respiratory Journal</i> , 2019, 53, 1900453.	3.1	15
61	The role of measuring exhaled breath biomarkers in sarcoidosis: a systematic review. <i>Journal of Breath Research</i> , 2019, 13, 036015.	1.5	11
62	Allergen challenge increases capsaicin-evoked cough responses in patients with allergic asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 788-795.e1.	1.5	37
63	Investigating the safety of capsaicin cough challenge in severe asthma. <i>Clinical and Experimental Allergy</i> , 2019, 49, 932-934.	1.4	11
64	Sputum proteomic signature of gastro-oesophageal reflux in patients with severe asthma. <i>Respiratory Medicine</i> , 2019, 150, 66-73.	1.3	19
65	Unmet Needs in Severe Asthma Subtyping and Precision Medicine Trials. Bridging Clinical and Patient Perspectives. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 823-829.	2.5	31
66	Heliox for inducible laryngeal obstruction (vocal cord dysfunction): A systematic literature review. <i>Laryngoscope Investigative Otolaryngology</i> , 2019, 4, 255-258.	0.6	10
67	Exhaled breath metabolomics reveals a pathogen-specific response in a rat pneumonia model for two human pathogenic bacteria: a proof-of-concept study. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019, 316, L751-L756.	1.3	17
68	Breath biomarkers in asthma: we're getting answers, but what are the important questions?. <i>European Respiratory Journal</i> , 2019, 54, 1901411.	3.1	4
69	Capturing and Storing Exhaled Breath for Offline Analysis. , 2019, , 13-31.		10
70	Identification and prospective stability of electronic nose (eNose)-derived inflammatory phenotypes in patients with severe asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1811-1820.e7.	1.5	74
71	Breath biomarkers in idiopathic pulmonary fibrosis: a systematic review. <i>Respiratory Research</i> , 2019, 20, 7.	1.4	25
72	Treatable traits in the European <i>BIOPRED</i> adult asthma cohorts. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 406-411.	2.7	37

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73	Methodological considerations for large-scale breath analysis studies: lessons from the U-BIOPRED severe asthma project. <i>Journal of Breath Research</i> , 2019, 13, 016001.	1.5	20
74	Clinical biomarkers and noninvasive assessment of severe asthma. , 2019, , 93-112.		2
75	Clinical presentation, assessment, and management of inducible laryngeal obstruction. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2018, 26, 174-179.	0.8	19
76	Reclassification of Bronchodilator Reversibility in the U-BIOPRED Adult Asthma Cohort Using zÅScores. <i>Chest</i> , 2018, 153, 1070-1072.	0.4	7
77	Breath analysis for label-free characterisation of airways disease. <i>European Respiratory Journal</i> , 2018, 51, 1702586.	3.1	6
78	The potential role of exhaled breath analysis in the diagnostic process of pneumoniaâ€”a systematic review. <i>Journal of Breath Research</i> , 2018, 12, 024001.	1.5	56
79	Two pathways, one patient; UK asthma guidelines. <i>Thorax</i> , 2018, 73, 797-798.	2.7	6
80	Peripheral Interventions for Painful Stump Neuromas of the Lower Limb. <i>Clinical Journal of Pain</i> , 2018, 34, 285-295.	0.8	12
81	Headspace volatile organic compounds from bacteria implicated in ventilator-associated pneumonia analysed by TD-GC/MS. <i>Journal of Breath Research</i> , 2018, 12, 026002.	1.5	33
82	Pathway discovery using transcriptomic profiles in adult-onset severe asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1280-1290.	1.5	105
83	Lipid phenotyping of lung epithelial lining fluid in healthy human volunteers. <i>Metabolomics</i> , 2018, 14, 123.	1.4	17
84	Enhanced oxidative stress in smoking and ex-smoking severe asthma in the U-BIOPRED cohort. <i>PLoS ONE</i> , 2018, 13, e0203874.	1.1	18
85	Time of Day Affects Eosinophil Biomarkers in Asthma: Implications for Diagnosis and Treatment. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, 1578-1581.	2.5	53
86	Development of an adaptable headspace sampling method for metabolic profiling of the fungal volatome. <i>Analyst, The</i> , 2018, 143, 4155-4162.	1.7	22
87	A randomised pragmatic trial of corticosteroid optimization in severe asthma using a composite biomarker algorithm to adjust corticosteroid dose versus standard care: study protocol for a randomised trial. <i>Trials</i> , 2018, 19, 5.	0.7	26
88	TD/GCâ€”MS analysis of volatile markers emitted from mono- and co-cultures of <i>Enterobacter cloacae</i> and <i>Pseudomonas aeruginosa</i> in artificial sputum. <i>Metabolomics</i> , 2018, 14, 66.	1.4	26
89	Large-Scale Label-Free Quantitative Mapping of the Sputum Proteome. <i>Journal of Proteome Research</i> , 2018, 17, 2072-2091.	1.8	16
90	Volatile organic compound signature from co-culture of lung epithelial cell line with <i>Pseudomonas aeruginosa</i> . <i>Analyst, The</i> , 2018, 143, 3148-3155.	1.7	28

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91	Biomarkers in adult asthma: a systematic review of 8-isoprostane in exhaled breath condensate. <i>Journal of Breath Research</i> , 2017, 11, 016011.	1.5	16
92	BreathDx – molecular analysis of exhaled breath as a diagnostic test for ventilator-associated pneumonia: protocol for a European multicentre observational study. <i>BMC Pulmonary Medicine</i> , 2017, 17, 1.	0.8	84
93	Physiotherapy, and speech and language therapy intervention for patients with refractory chronic cough: a multicentre randomised control trial. <i>Thorax</i> , 2017, 72, 129-136.	2.7	130
94	MyAirCoach: the use of home-monitoring and mHealth systems to predict deterioration in asthma control and the occurrence of asthma exacerbations; study protocol of an observational study. <i>BMJ Open</i> , 2017, 7, e013935.	0.8	51
95	The interaction between bronchoconstriction and cough in asthma. <i>Thorax</i> , 2017, 72, 1144-1146.	2.7	29
96	Diminished airway macrophage expression of the Axl receptor tyrosine kinase is associated with defective efferocytosis in asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1144-1146.e4.	1.5	42
97	Perspectives of patients and healthcare professionals on mHealth for asthma self-management. <i>European Respiratory Journal</i> , 2017, 49, 1601966.	3.1	61
98	A European Respiratory Society technical standard: exhaled biomarkers in lung disease. <i>European Respiratory Journal</i> , 2017, 49, 1600965.	3.1	432
99	Transcriptomic gene signatures associated with persistent airflow limitation in patients with severe asthma. <i>European Respiratory Journal</i> , 2017, 50, 1602298.	3.1	44
100	Exhaled breath analysis: a review of –breath-taking– methods for off-line analysis. <i>Metabolomics</i> , 2017, 13, 110.	1.4	178
101	Exhaled Volatile Organic Compounds of Infection: A Systematic Review. <i>ACS Infectious Diseases</i> , 2017, 3, 695-710.	1.8	96
102	Assessing machine learning algorithms for self-management of asthma. , 2017, , .		9
103	U-BIOPRED clinical adult asthma clusters linked to a subset of sputum omics. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1797-1807.	1.5	236
104	A Transcriptome-driven Analysis of Epithelial Brushings and Bronchial Biopsies to Define Asthma Phenotypes in U-BIOPRED. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 443-455.	2.5	165
105	A pilot study to investigate the use of serum inhaled corticosteroid concentration as a potential marker of treatment adherence in severe asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1037-1039.e1.	1.5	9
106	Capsaicin-evoked cough responses in asthmatic patients: Evidence for airway neuronal dysfunction. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 771-779.e10.	1.5	72
107	An airway traffic jam: a plastic traffic cone masquerading as bronchial carcinoma. <i>BMJ Case Reports</i> , 2017, 2017, bcr-2017-220514.	0.2	0
108	Reduction in peripheral blood eosinophil counts after bronchial thermoplasty. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 308-310.e2.	1.5	15

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109	Dysfunctional breathing: a review of the literature and proposal for classification. <i>European Respiratory Review</i> , 2016, 25, 287-294.	3.0	217
110	Breathomics in the setting of asthma and chronic obstructive pulmonary disease. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 970-976.	1.5	88
111	Laryngeal Dysfunction: Assessment and Management for the Clinician. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 1062-1072.	2.5	78
112	Electronic cigarette exposure triggers neutrophil inflammatory responses. <i>Respiratory Research</i> , 2016, 17, 56.	1.4	117
113	Fungal sensitisation in severe asthma is associated with the identification of <i>Aspergillus fumigatus</i> in sputum. <i>Journal of Asthma</i> , 2016, 53, 732-735.	0.9	34
114	Objective Cough Frequency, Airway Inflammation, and Disease Control in Asthma. <i>Chest</i> , 2016, 149, 1460-1466.	0.4	49
115	Interventions for bronchiectasis: an overview of Cochrane systematic reviews. <i>The Cochrane Library</i> , 2015, 2015, CD010337.	1.5	56
116	The VCDQ – a Questionnaire for symptom monitoring in vocal cord dysfunction. <i>Clinical and Experimental Allergy</i> , 2015, 45, 1406-1411.	1.4	69
117	High blood eosinophil counts predict sputum eosinophilia in patients with severe asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 822-824.e2.	1.5	89
118	Surveillance for lower airway pathogens in mechanically ventilated patients by metabolomic analysis of exhaled breath: a case-control study. <i>Thorax</i> , 2015, 70, 320-325.	2.7	54
119	Refractory asthma – beyond step 5, the role of new and emerging adjuvant therapies. <i>Chronic Respiratory Disease</i> , 2015, 12, 69-77.	1.0	14
120	Detecting laryngopharyngeal reflux in patients with upper airways symptoms: Symptoms, signs or salivary pepsin?. <i>Respiratory Medicine</i> , 2015, 109, 963-969.	1.3	56
121	Clinical and inflammatory characteristics of the European U-BIOPRED adult severe asthma cohort. <i>European Respiratory Journal</i> , 2015, 46, 1308-1321.	3.1	434
122	The burden of severe asthma in childhood and adolescence: results from the paediatric U-BIOPRED cohorts. <i>European Respiratory Journal</i> , 2015, 46, 1322-1333.	3.1	179
123	Chemometrics models for overcoming high between subject variability: applications in clinical metabolic profiling studies. <i>Metabolomics</i> , 2014, 10, 375-385.	1.4	12
124	Taking your breath away: metabolomics breathes life in to personalized medicine. <i>Trends in Biotechnology</i> , 2014, 32, 538-548.	4.9	132
125	Inhaled hyperosmolar agents for bronchiectasis. <i>The Cochrane Library</i> , 2014, 2014, CD002996.	1.5	32
126	Breath metabolomic profiling by nuclear magnetic resonance spectroscopy in asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013, 68, 1050-1056.	2.7	46

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127	Application of ¹³ C-omics technologies to biomarker discovery in inflammatory lung diseases. <i>European Respiratory Journal</i> , 2013, 42, 802-825.	3.1	234
128	Exhaled volatile organic compounds for phenotyping chronic obstructive pulmonary disease: a cross-sectional study. <i>Respiratory Research</i> , 2012, 13, 72.	1.4	80
129	Methodology validation, intra-subject reproducibility and stability of exhaled volatile organic compounds. <i>Journal of Breath Research</i> , 2012, 6, 026002.	1.5	22
130	Non-invasive phenotyping using exhaled volatile organic compounds in asthma. <i>Thorax</i> , 2011, 66, 804-809.	2.7	173
131	Non-invasive metabolomic analysis of breath using differential mobility spectrometry in patients with chronic obstructive pulmonary disease and healthy smokers. <i>Analyst</i> , 2010, 135, 315.	1.7	119
132	Long-Term Effects of Allergen Sensitization and Exposure in Adult Asthma. <i>World Allergy Organization Journal</i> , 2009, 2, 83-90.	1.6	5
133	Increasing analytical space in gas chromatography-differential mobility spectrometry with dispersion field amplitude programming. <i>Journal of Chromatography A</i> , 2007, 1173, 129-138.	1.8	13
134	Nontuberculous mycobacteria in bronchiectasis: prevalence and patient characteristics. <i>European Respiratory Journal</i> , 2006, 28, 1204-1210.	3.1	145
135	Relationship of skin-prick reactivity to aeroallergens and hyperresponsiveness to challenges with methacholine and adenosine monophosphate. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2003, 58, 46-52.	2.7	25
136	Evaluation of surrogate inflammatory markers for optimizing inhaled corticosteroid therapy in a real-life clinical setting. <i>Allergology International</i> , 2003, 52, 71-75.	1.4	0
137	A proof of concept study to evaluate putative benefits of montelukast in moderate persistent asthmatics. <i>British Journal of Clinical Pharmacology</i> , 2003, 55, 609-615.	1.1	13
138	Effects of mediator antagonism on mannitol and adenosine monophosphate challenges. <i>Clinical and Experimental Allergy</i> , 2003, 33, 783-788.	1.4	53
139	Dose response of inhaled corticosteroids on bronchial hyperresponsiveness: a meta-analysis. <i>Annals of Allergy, Asthma and Immunology</i> , 2003, 90, 194-198.	0.5	62
140	Airway and systemic effects of hydrofluoroalkane fluticasone and beclomethasone in patients with asthma. <i>Thorax</i> , 2002, 57, 865-868.	2.7	15
141	Therapeutic Ratio of Hydrofluoroalkane and Chlorofluorocarbon Formulations of Fluticasone Propionate. <i>Chest</i> , 2002, 122, 618-623.	0.4	24
142	Effects of Adding Either a Leukotriene Receptor Antagonist or Low-Dose Theophylline to a Low or Medium Dose of Inhaled Corticosteroid in Patients With Persistent Asthma. <i>Chest</i> , 2002, 122, 151-159.	0.4	40
143	Step-down therapy with low-dose fluticasone-salmeterol combination or medium-dose hydrofluoroalkane beclomethasone alone. <i>Journal of Allergy and Clinical Immunology</i> , 2002, 109, 929-935.	1.5	46
144	5-Lipoxygenase polymorphism and in-vivo response to leukotriene receptor antagonists. <i>European Journal of Clinical Pharmacology</i> , 2002, 58, 187-190.	0.8	35

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145	On-demand relief treatment for asthma. <i>Lancet, The</i> , 2001, 357, 1882.	6.3	1
146	Montelukast for persistent asthma. <i>Lancet, The</i> , 2001, 358, 1455.	6.3	2
147	Pharmacokinetics and systemic β_2 -adrenoceptor-mediated responses to inhaled salbutamol. <i>British Journal of Clinical Pharmacology</i> , 2001, 51, 359-362.	1.1	25
148	Dose-response for adrenal suppression with hydrofluoroalkane formulations of fluticasone propionate and beclomethasone dipropionate. <i>British Journal of Clinical Pharmacology</i> , 2001, 52, 93-95.	1.1	25
149	Comparative In Vivo Lung Delivery of Hydrofluoroalkane-Salbutamol Formulation Via Metered-Dose Inhaler Alone, With Plastic Spacer, or With Cardboard Tube. <i>Chest</i> , 2001, 119, 1018-1020.	0.4	9
150	Regular use of salbutamol in asthma. <i>Lancet, The</i> , 2000, 356, 853.	6.3	0
151	Fluticasone propionate bioavailability in asthma. <i>Lancet, The</i> , 2000, 356, 1681.	6.3	2
152	Screening for Bronchial Hyperresponsiveness Using Methacholine and Adenosine Monophosphate. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000, 162, 1318-1322.	2.5	82
153	Short- and medium-term effect of inhaled corticosteroids on exhaled breath biomarkers in severe asthma. <i>Journal of Breath Research</i> , 0, , .	1.5	1