

Peter G Gibson

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

578
papers

33,122
citations

92
h-index

159
g-index

652
ext. papers

39,472
ext. citations

6.1
avg, IF

7.41
L-index

#	Paper	IF	Citations
578	Exposure to 4% SF during multiple breath washout affects subsequent infant tidal breathing analysis.. <i>Pediatric Pulmonology</i> , 2022 ,	3.5	
577	Asthma in Pregnancy 2022 , 369-382		
576	"Nothing about us without us" - What matters to patients with severe asthma?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022 , 10, 890-891	5.4	1
575	Gefapixant for chronic cough.. <i>Lancet, The</i> , 2022 , 399, 886-887	4.0	
574	Heart rate variability as a marker of autonomic nervous system activity in young people with eosinophilic and non-eosinophilic asthma.. <i>Journal of Asthma</i> , 2022 , 1-12	1.9	0
573	Chronic cough in asthma is associated with increased airway inflammation, more comorbidities, and worse clinical outcomes.. <i>Allergy and Asthma Proceedings</i> , 2022 , 43, 209-219	2.6	2
572	Enhanced airway sensory nerve reactivity in non-eosinophilic asthma. <i>BMJ Open Respiratory Research</i> , 2021 , 8,	5.6	1
571	Rhinovirus bronchiolitis, maternal asthma, and the development of asthma and lung function impairments. <i>Pediatric Pulmonology</i> , 2021 , 56, 362-370	3.5	2
570	Parenting stress in mothers with asthma during the postpartum period. <i>Journal of Asthma</i> , 2021 , 1-9	1.9	0
569	Early Sensory and Temperament Features in Infants Born to Mothers With Asthma: A Cross-Sectional Study. <i>Frontiers in Psychology</i> , 2021 , 12, 713804	3.4	
568	The Impact of Functional Laryngoscopy on the Diagnosis of Laryngeal Hypersensitivity Syndromes. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 ,	5.4	1
567	Sputum TNF markers are increased in neutrophilic and severe asthma and are reduced by azithromycin treatment. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 2090-2101	9.3	8
566	The Patients Experience of Severe Asthma Add-On Pharmacotherapies: A Qualitative Descriptive Study. <i>Journal of Asthma and Allergy</i> , 2021 , 14, 245-258	3.1	3
565	Molecular markers of type 2 airway inflammation are similar between eosinophilic severe asthma and eosinophilic chronic obstructive pulmonary disease. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 2079-2089	9.3	3
564	Potential Severe Asthma Hidden in UK Primary Care. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 1612-1623.e9	5.4	11
563	Longitudinal Analysis of Lung Function in Pregnant Women with and without Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 1578-1585.e3	5.4	3
562	Treatable Traits in Elderly Asthmatics from the Australasian Severe Asthma Network: A Prospective Cohort Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 2770-2782	5.4	5

561	Sedentary time in people with obstructive airway diseases. <i>Respiratory Medicine</i> , 2021 , 181, 106367	4.6	2
560	Mepolizumab improves clinical outcomes in patients with severe asthma and comorbid conditions. <i>Respiratory Research</i> , 2021 , 22, 171	7.3	6
559	Airway monocyte modulation relates to tumour necrosis factor dysregulation in neutrophilic asthma. <i>ERJ Open Research</i> , 2021 , 7,	3.5	1
558	Parapneumonic Effusions Are Characterized by Elevated Levels of Neutrophil Extracellular Traps. <i>Chest</i> , 2021 , 160, 1645-1655	5.3	4
557	Exposure to Stress and Air Pollution from Bushfires during Pregnancy: Could Epigenetic Changes Explain Effects on the Offspring?. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
556	Feasibility and clinical utility of ambulatory cough monitoring in an outpatient clinical setting: a real-world retrospective evaluation. <i>ERJ Open Research</i> , 2021 , 7,	3.5	1
555	Disease burden of eosinophilic airway disease: Comparing severe asthma, COPD and asthma-COPD overlap. <i>Respirology</i> , 2021 , 26, 52-61	3.6	6
554	Severe asthma assessment, management and the organisation of care in Australia and New Zealand: expert forum roundtable meetings. <i>Internal Medicine Journal</i> , 2021 , 51, 169-180	1.6	2
553	Maternal asthma and gestational diabetes mellitus: Exploration of potential associations. <i>Obstetric Medicine</i> , 2021 , 14, 12-18	1.5	0
552	The cost-effectiveness of azithromycin in reducing exacerbations in uncontrolled asthma. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	1
551	Treatable Traits That Predict Health Status and Treatment Response in Airway Disease. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 1255-1264.e2	5.4	16
550	Outcomes of protracted bacterial bronchitis in children: A 5-year prospective cohort study. <i>Respirology</i> , 2021 , 26, 241-248	3.6	7
549	What matters to people with severe asthma? Exploring add-on asthma medication and outcomes of importance. <i>ERJ Open Research</i> , 2021 , 7,	3.5	5
548	Neutrophilic asthma features increased airway classical monocytes. <i>Clinical and Experimental Allergy</i> , 2021 , 51, 305-317	4.1	6
547	Factors Associated with Nonadherence to Inhaled Corticosteroids for Asthma During Pregnancy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 1242-1252.e1	5.4	1
546	Laryngeal Dysfunction in Severe Asthma: A Cross-Sectional Observational Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 897-905	5.4	3
545	Attack, flare-up, or exacerbation? The terminology preferences of patients with severe asthma. <i>Journal of Asthma</i> , 2021 , 58, 141-150	1.9	6
544	Real-World Effectiveness of Omalizumab in Severe Allergic Asthma: A Meta-Analysis of Observational Studies. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 2702-2714	5.4	14

543	Hemopexin: A Novel Anti-inflammatory Marker for Distinguishing COPD From Asthma. <i>Allergy, Asthma and Immunology Research</i> , 2021 , 13, 450-467	5.3	2
542	"It@ like being on a roller coaster": the burden of caring for people with severe asthma. <i>ERJ Open Research</i> , 2021 , 7,	3.5	1
541	Add-on azithromycin reduces sputum cytokines in non-eosinophilic asthma: an AMAZES substudy. <i>Thorax</i> , 2021 , 76, 733-736	7.3	4
540	Maternal asthma is associated with reduced lung function in male infants in a combined analysis of the BLT and BILD cohorts. <i>Thorax</i> , 2021 , 76, 996-1001	7.3	3
539	Imaging for precision medicine: can V-P SPECT measure mepolizumab response in asthma?. <i>Respirology Case Reports</i> , 2021 , 9, e00717	0.9	3
538	Mepolizumab and Oral Corticosteroid Stewardship: Data from the Australian Mepolizumab Registry. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 2715-2724.e5	5.4	3
537	Balancing the needs of the many and the few: where next for adult asthma guidelines?. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 786-794	35.1	3
536	Sputum Gene Expression Reveals Dysregulation of Mast Cells and Basophils in Eosinophilic COPD. <i>International Journal of COPD</i> , 2021 , 16, 2165-2179	3	1
535	Environmental Air Pollutants Inhaled during Pregnancy Are Associated with Altered Cord Blood Immune Cell Profiles. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
534	Sputum mast cell/basophil gene expression relates to inflammatory and clinical features of severe asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2021 , 148, 428-438	11.5	6
533	Factors Associated with Asthma Exacerbations During Pregnancy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 4343-4352.e4	5.4	1
532	Asthma and Comorbid Conditions-Pulmonary Comorbidity. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 3868-3875	5.4	1
531	Oral corticosteroids stewardship for asthma in adults and adolescents: A position paper from the Thoracic Society of Australia and New Zealand. <i>Respirology</i> , 2021 , 26, 1112-1130	3.6	1
530	Endoplasmic reticulum-unfolded protein response signalling is altered in severe eosinophilic and neutrophilic asthma. <i>Thorax</i> , 2021 ,	7.3	4
529	An altered sputum macrophage transcriptome contributes to the neutrophilic asthma endotype. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 ,	9.3	4
528	Moving towards a Treatable Traits model of care for the management of obstructive airways diseases. <i>Respiratory Medicine</i> , 2021 , 187, 106572	4.6	1
527	The use of treatable traits to address COPD complexity and heterogeneity and to inform the care.. <i>Breathe</i> , 2021 , 17, 210118	1.8	0
526	Management of severe asthma: from stepwise approach to therapy to treatable traits?. <i>Precision Clinical Medicine</i> , 2021 , 4, 293-296	6.7	2

525	The Experience of Living with Severe Asthma, Depression and Anxiety: A Qualitative Art-Based Study.. <i>Journal of Asthma and Allergy</i> , 2021 , 14, 1527-1537	3.1	
524	Clinical and Inflammatory Features of Exacerbation-Prone Asthma: A Cross-Sectional Study Using Multidimensional Assessment. <i>Respiration</i> , 2020 , 99, 1109-1121	3.7	3
523	Exacerbations of asthma following step-up and step-down inhaled corticosteroid and long acting beta agonist therapy in the managing asthma in pregnancy study. <i>Journal of Asthma</i> , 2020 , 1-8	1.9	0
522	Management of acute COPD exacerbations in Australia: do we follow the guidelines?. <i>ERJ Open Research</i> , 2020 , 6,	3.5	6
521	Airway abundance of predicts response to azithromycin in adults with persistent uncontrolled asthma. <i>European Respiratory Journal</i> , 2020 , 56,	13.6	16
520	Asthma Across the Ages: Adults. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, 1828-1838	3.4	7
519	COVID-19 acute respiratory distress syndrome (ARDS): clinical features and differences from typical pre-COVID-19 ARDS. <i>Medical Journal of Australia</i> , 2020 , 213, 54-56.e1	4	180
518	Omalizumab Is an Effective Intervention in Severe Asthma with Fungal Sensitization. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, 3428-3433.e1	5.4	12
517	The acceptability and feasibility of implementing a Fractional exhaled Nitric Oxide (FeNO)-based asthma management strategy into antenatal care: The perspective of pregnant women with asthma. <i>Midwifery</i> , 2020 , 88, 102757	2.8	3
516	Clinical and lung function outcomes in a cohort of children with severe asthma. <i>BMC Pulmonary Medicine</i> , 2020 , 20, 66	3.5	6
515	Mepolizumab effectiveness and identification of super-responders in severe asthma. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	45
514	ERS/TSANZ Task Force Statement on the management of reproduction and pregnancy in women with airways diseases. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	34
513	Chronic Cough Due to Stable Chronic Bronchitis: CHEST Expert Panel Report. <i>Chest</i> , 2020 , 158, 705-718	5.3	5
512	Managing Chronic Cough Due to Asthma and NAEB in Adults and Adolescents: CHEST Guideline and Expert Panel Report. <i>Chest</i> , 2020 , 158, 68-96	5.3	9
511	Chronic cough in Vocal Cord Dysfunction: Description of a clinical entity. <i>Respiratory Medicine</i> , 2020 , 168, 105990	4.6	6
510	Biomarker-guided management reduces exacerbations in non-eosinophilic asthma in pregnancy: A secondary analysis of a randomized controlled trial. <i>Respirology</i> , 2020 , 25, 719-725	3.6	5
509	Twenty-five years of Respirology: Advances in asthma. <i>Respirology</i> , 2020 , 25, 11-13	3.6	1
508	International Severe Asthma Registry: Mission Statement. <i>Chest</i> , 2020 , 157, 805-814	5.3	14

507	Sputum transcriptomics implicates increased p38 signalling activity in severe asthma. <i>Respirology</i> , 2020 , 25, 709-718	3.6	11
506	Targeting treatable traits in severe asthma: a randomised controlled trial. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	44
505	Fractional exhaled nitric oxide-based asthma management: The feasibility of its implementation into antenatal care in New South Wales, Australia. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2020 , 60, 389-395	1.7	4
504	Characterization of Severe Asthma Worldwide: Data From the International Severe Asthma Registry. <i>Chest</i> , 2020 , 157, 790-804	5.3	56
503	Cumulative dispensing of high oral corticosteroid doses for treating asthma in Australia. <i>Medical Journal of Australia</i> , 2020 , 213, 316-320	4	8
502	Severe Asthma Toolkit: an online resource for multidisciplinary health professionals-needs assessment, development process and user analytics with survey feedback. <i>BMJ Open</i> , 2020 , 10, e032877		2
501	A Sputum 6 Gene Expression Signature Predicts Inflammatory Phenotypes and Future Exacerbations of COPD. <i>International Journal of COPD</i> , 2020 , 15, 1577-1590	3	4
500	Speech Pathology Intervention for Chronic Refractory Cough: A Pilot Study Examining the Benefit of Using Pre-recorded Videos as an Adjunct to Therapy. <i>Journal of Voice</i> , 2020 , 34, 647.e7-647.e14	1.9	5
499	Management of severe asthma: a European Respiratory Society/American Thoracic Society guideline. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	185
498	Observational study of mental health in asthmatic women during the prenatal and postnatal periods. <i>Journal of Asthma</i> , 2020 , 57, 829-841	1.9	3
497	How Maternal BMI Modifies the Impact of Personalized Asthma Management in Pregnancy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, 219-228.e3	5.4	7
496	Relationship of sputum mast cells with clinical and inflammatory characteristics of asthma. <i>Clinical and Experimental Allergy</i> , 2020 , 50, 696-707	4.1	10
495	Does maintenance azithromycin reduce asthma exacerbations? An individual participant data meta-analysis. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	26
494	Recent developments in asthma in pregnancy. <i>Current Opinion in Pulmonary Medicine</i> , 2019 , 25, 11-17	3	8
493	Extrapulmonary associations of health status in severe asthma and bronchiectasis: Comorbidities and functional outcomes. <i>Respiratory Medicine</i> , 2019 , 154, 93-101	4.6	7
492	Placebo Effects in Clinical Trials Evaluating Patients with Uncontrolled Persistent Asthma. <i>Annals of the American Thoracic Society</i> , 2019 , 16, 1124-1130	4.7	11
491	Chronic Cough and Gastroesophageal Reflux in Children: CHEST Guideline and Expert Panel Report. <i>Chest</i> , 2019 , 156, 131-140	5.3	19
490	Treatable traits: a new paradigm for 21st century management of chronic airway diseases: Treatable Traits Down Under International Workshop report. <i>European Respiratory Journal</i> , 2019 , 53,	13.6	75

489	Airway Microbiome in Different Inflammatory Phenotypes of Asthma: A Cross-Sectional Study in Northeast China. <i>International Journal of Medical Sciences</i> , 2019 , 16, 477-485	3.7	11
488	Long-Term Azithromycin Reduces and Increases Antibiotic Resistance in Severe Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019 , 200, 309-317	10.2	70
487	Severe Asthma Global Evaluation (SAGE): An Electronic Platform for Severe Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019 , 7, 1440-1449	5.4	7
486	Multiple Respiratory Microbiota Profiles Are Associated With Lower Airway Inflammation in Children With Protracted Bacterial Bronchitis. <i>Chest</i> , 2019 , 155, 778-786	5.3	13
485	Saturated fatty acids, obesity, and the nucleotide oligomerization domain-like receptor protein 3 (NLRP3) inflammasome in asthmatic patients. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 143, 305-315	11.5	47
484	Treatable traits in acute exacerbations of chronic airway diseases. <i>Chronic Respiratory Disease</i> , 2019 , 16, 1479973119867954	3	23
483	Soluble fibre supplementation with and without a probiotic in adults with asthma: A 7-day randomised, double blind, three way cross-over trial. <i>EBioMedicine</i> , 2019 , 46, 473-485	8.8	34
482	The Emerging Role of Neutrophil Extracellular Traps in Respiratory Disease. <i>Chest</i> , 2019 , 156, 774-782	5.3	80
481	Inhaled corticosteroid use during pregnancy among women with asthma: A systematic review and meta-analysis. <i>Clinical and Experimental Allergy</i> , 2019 , 49, 1403-1417	4.1	12
480	Treatable traits and their application in high-, middle- and low-income countries. <i>Respirology</i> , 2019 , 24, 942-943	3.6	3
479	Dysregulation of sputum columnar epithelial cells and products in distinct asthma phenotypes. <i>Clinical and Experimental Allergy</i> , 2019 , 49, 1418-1428	4.1	8
478	What Is Chronic Cough? Terminology. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019 , 7, 1713-1714	4.1	24
477	Management of Cough. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019 , 7, 1724-1729	5.4	11
476	Approaches to the assessment of severe asthma: barriers and strategies. <i>Journal of Asthma and Allergy</i> , 2019 , 12, 235-251	3.1	16
475	Asthma: Interrelationships with Pregnancy 2019 , 29-45		
474	Severe asthma management in adults 2019 , 315-326		
473	A sputum 6-gene signature predicts future exacerbations of poorly controlled asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 144, 51-60.e11	11.5	31
472	Efficacy of azithromycin in severe asthma from the AMAZES randomised trial. <i>ERJ Open Research</i> , 2019 , 5,	3.5	16

471	Nasal epithelial cells to assess in vitro immune responses to respiratory virus infection in pregnant women with asthma. <i>Respiratory Research</i> , 2019 , 20, 259	7.3	9
470	Response. <i>Chest</i> , 2019 , 156, 1280	5.3	1
469	Treatable traits can be identified in a severe asthma registry and predict future exacerbations. <i>Respirology</i> , 2019 , 24, 37-47	3.6	80
468	Long-term safety and efficacy of benralizumab in patients with severe, uncontrolled asthma: 1-year results from the BORA phase 3 extension trial. <i>Lancet Respiratory Medicine</i> , 2019 , 7, 46-59	35.1	138
467	Physical activity associates with disease characteristics of severe asthma, bronchiectasis and COPD. <i>Respirology</i> , 2019 , 24, 352-360	3.6	9
466	Clinically Diagnosing Pertussis-associated Cough in Adults and Children: CHEST Guideline and Expert Panel Report. <i>Chest</i> , 2019 , 155, 147-154	5.3	16
465	Assessment of the long-term safety of mepolizumab and durability of clinical response in patients with severe eosinophilic asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 143, 1742-1751.e7	11.5	136
464	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	5.4	20
463	Adult Outpatients With Acute Cough Due to Suspected Pneumonia or Influenza: CHEST Guideline and Expert Panel Report. <i>Chest</i> , 2019 , 155, 155-167	5.3	15
462	Vitamin D status in pregnant women with asthma and its association with adverse respiratory outcomes during infancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 32, 1820-1825	2	9
461	Trends in asthma self-management skills and inhaled corticosteroid use during pregnancy and postpartum from 2004 to 2017. <i>Journal of Asthma</i> , 2019 , 56, 594-602	1.9	13
460	Working while unwell: Workplace impairment in people with severe asthma. <i>Clinical and Experimental Allergy</i> , 2018 , 48, 650-662	4.1	38
459	Airway cells from protracted bacterial bronchitis and bronchiectasis share similar gene expression profiles. <i>Pediatric Pulmonology</i> , 2018 , 53, 575-582	3.5	11
458	Obese asthmatics are characterized by altered adipose tissue macrophage activation. <i>Clinical and Experimental Allergy</i> , 2018 , 48, 641-649	4.1	29
457	Advancing the management of obstructive airways diseases through translational research. <i>Clinical and Experimental Allergy</i> , 2018 , 48, 493-501	4.1	
456	How does azithromycin improve asthma exacerbations? - Author@reply. <i>Lancet, The</i> , 2018 , 391, 28-29	4.0	2
455	Chronic Cough Related to Acute Viral Bronchiolitis in Children: CHEST Expert Panel Report. <i>Chest</i> , 2018 , 154, 378-382	5.3	3
454	Managing Asthma in Pregnancy (MAP) trial: FENO levels and childhood asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 142, 1765-1772.e4	11.5	34

453	A Systematic Review of Associations of Physical Activity and Sedentary Time with Asthma Outcomes. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018 , 6, 1968-1981.e2	5.4	44
452	Inflammatory phenotypes in patients with severe asthma are associated with distinct airway microbiology. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 141, 94-103.e15	11.5	159
451	Variability of blood eosinophils as a biomarker in asthma and COPD. <i>Respirology</i> , 2018 , 23, 12-13	3.6	23
450	After asthma: redefining airways diseases. <i>Lancet, The</i> , 2018 , 391, 350-400	4.0	455
449	Classification of Cough as a Symptom in Adults and Management Algorithms: CHEST Guideline and Expert Panel Report. <i>Chest</i> , 2018 , 153, 196-209	5.3	149
448	Physical Activity and Exercise Capacity in Severe Asthma: Key Clinical Associations. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018 , 6, 814-822	5.4	38
447	Cough Due to TB and Other Chronic Infections: CHEST Guideline and Expert Panel Report. <i>Chest</i> , 2018 , 153, 467-497	5.3	27
446	Validation of the patient-completed asthma knowledge questionnaire (PAKQ). <i>Journal of Asthma</i> , 2018 , 55, 169-179	1.9	3
445	Azithromycin treatment modifies airway and blood gene expression networks in neutrophilic COPD. <i>ERJ Open Research</i> , 2018 , 4,	3.5	13
444	Laryngeal Dysfunction in Cough Hypersensitivity Syndrome: A Cross-Sectional Observational Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018 , 6, 2087-2095	5.4	23
443	The Role of Regulatory T Cell in Nontypeable -Induced Acute Exacerbation of Chronic Obstructive Pulmonary Disease. <i>Mediators of Inflammation</i> , 2018 , 2018, 8387150	4.3	9
442	Symptomatic Treatment of Cough Among Adult Patients With Lung Cancer: CHEST Guideline and Expert Panel Report. <i>Chest</i> , 2017 , 151, 861-874	5.3	29
441	Role for NLRP3 Inflammasome-mediated, IL-1 β -Dependent Responses in Severe, Steroid-Resistant Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 196, 283-297	10.2	206
440	Sputum basophils are increased in eosinophilic asthma compared with non-eosinophilic asthma phenotypes. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017 , 72, 1583-1586	9.3	21
439	The Effect of a Vocal Loading Test on Cough and Phonation in Patients With Chronic Cough. <i>Journal of Voice</i> , 2017 , 31, 763-772	1.9	6
438	Severe asthma: Current management, targeted therapies and future directions-A roundtable report. <i>Respirology</i> , 2017 , 22, 53-60	3.6	37
437	Role of Obesity in Asthma: Mechanisms and Management Strategies. <i>Current Allergy and Asthma Reports</i> , 2017 , 17, 53	5.6	26
436	Etiologies of Chronic Cough in Pediatric Cohorts: CHEST Guideline and Expert Panel Report. <i>Chest</i> , 2017 , 152, 607-617	5.3	42

435	Management of severe asthma: targeting the airways, comorbidities and risk factors. <i>Internal Medicine Journal</i> , 2017 , 47, 623-631	1.6	25
434	Asthma during Pregnancy: Exacerbations, Management, and Health Outcomes for Mother and Infant. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2017 , 38, 160-173	3.9	17
433	Influence of Maternal Body Mass Index and Macrophage Activation on Asthma Exacerbations in Pregnancy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017 , 5, 981-987.e1	5.4	26
432	Precision medicine in airway diseases: moving to clinical practice. <i>European Respiratory Journal</i> , 2017 , 50,	13.6	79
431	The Expression of IL-6, TNF-, and MCP-1 in Respiratory Viral Infection in Acute Exacerbations of Chronic Obstructive Pulmonary Disease. <i>Journal of Immunology Research</i> , 2017 , 2017, 8539294	4.5	32
430	The Impact of a Weight Loss Intervention on Diet Quality and Eating Behaviours in People with Obesity and COPD. <i>Nutrients</i> , 2017 , 9,	6.7	5
429	Targeted therapy for chronic respiratory disease: a new paradigm. <i>Medical Journal of Australia</i> , 2017 , 206, 136-140	4	5
428	Airway gene expression of IL-1 pathway mediators predicts exacerbation risk in obstructive airway disease. <i>International Journal of COPD</i> , 2017 , 12, 541-550	3	21
427	Lifestyle Risk Factors for Weight Gain in Children with and without Asthma. <i>Children</i> , 2017 , 4,	2.8	3
426	Treatment burden, clinical outcomes, and comorbidities in COPD: an examination of the utility of medication regimen complexity index in COPD. <i>International Journal of COPD</i> , 2017 , 12, 2929-2942	3	22
425	Cough in Ambulatory Immunocompromised Adults: CHEST Expert Panel Report. <i>Chest</i> , 2017 , 152, 1038-1042	5.4	3
424	Pharmacologic and Nonpharmacologic Treatment for Acute Cough Associated With the Common Cold: CHEST Expert Panel Report. <i>Chest</i> , 2017 , 152, 1021-1037	5.3	35
423	Effectiveness trials in asthma: time to SaLSA?. <i>Lancet, The</i> , 2017 , 390, 2217-2218	4.0	2
422	Macrophage dysfunction in the pathogenesis and treatment of asthma. <i>European Respiratory Journal</i> , 2017 , 50,	13.6	60
421	Identification and validation of asthma phenotypes in Chinese population using cluster analysis. <i>Annals of Allergy, Asthma and Immunology</i> , 2017 , 119, 324-332	3.2	16
420	Multidimensional assessment of severe asthma: A systematic review and meta-analysis. <i>Respirology</i> , 2017 , 22, 1262-1275	3.6	52
419	Sputum colour can identify patients with neutrophilic inflammation in asthma. <i>BMJ Open Respiratory Research</i> , 2017 , 4, e000236	5.6	10
418	No genetic association detected with mepolizumab efficacy in severe asthma. <i>Respiratory Medicine</i> , 2017 , 132, 178-180	4.6	15

417	Effect of azithromycin on asthma exacerbations and quality of life in adults with persistent uncontrolled asthma (AMAZES): a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2017 , 390, 659-668	4.0	348
416	A sputum gene expression signature predicts oral corticosteroid response in asthma. <i>European Respiratory Journal</i> , 2017 , 49,	13.6	40
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