

Paul M O byrne

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.

334
papers

27,757
citations

75
h-index

159
g-index

385
ext. papers

31,299
ext. citations

9
avg, IF

6.8
L-index

#	Paper	IF	Citations
334	Aerosol delivery, but not intramuscular injection, of adenovirus-vectored tuberculosis vaccine induces respiratory-mucosal immunity in humans.. <i>JCI Insight</i> , 2022 ,	9.9	4
333	Language and geographical location influence the incidence of chronic cough in the Canadian Longitudinal Study on Aging.. <i>ERJ Open Research</i> , 2022 , 8,	3.5	1
332	Eosinophil Progenitors in Patients With Non-Asthmatic Eosinophilic Bronchitis, Eosinophilic Asthma, and Normal Controls.. <i>Frontiers in Immunology</i> , 2022 , 13, 737968	8.4	
331	Reply to "As-needed budesonide-formoterol for adolescents with mild asthma: importance of lung function". <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 4179-4180	5.4	
330	The cost-effectiveness of as-needed budesonide-formoterol versus low-dose inhaled corticosteroid maintenance therapy in patients with mild asthma in Canada. <i>Allergy, Asthma and Clinical Immunology</i> , 2021 , 17, 108	3.2	0
329	Influence of age, sex and respiratory viruses on the rates of emergency department visits and hospitalisations with respiratory tract infections, asthma and COPD. <i>ERJ Open Research</i> , 2021 , 7,	3.5	1
328	Prevalence, incidence and characteristics of chronic cough among adults from the Canadian Longitudinal Study on Aging. <i>ERJ Open Research</i> , 2021 , 7,	3.5	9
327	Positioning As-needed Budesonide-Formoterol for Mild Asthma: Effect of Prestudy Treatment in Pooled Analysis of SYGMA 1 and 2. <i>Annals of the American Thoracic Society</i> , 2021 , 18, 2007-2017	4.7	4
326	Effect of intranasal corticosteroid treatment on allergen-induced changes in group 2 innate lymphoid cells in allergic rhinitis with mild asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 2797-2808	9.3	2
325	Triple vs Dual Inhaler Therapy and Asthma Outcomes in Moderate to Severe Asthma: A Systematic Review and Meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 2466-2479	27.4	16
324	Effect of anti-IL-5 biologics on weight and body mass index. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 2913-2916	9.3	1
323	Limosilactobacillus reuteri DSM-17938 for preventing cough in adults with mild allergic asthma: A double-blind randomized placebo-controlled cross-over study. <i>Clinical and Experimental Allergy</i> , 2021 , 51, 1133-1143	4.1	0
322	ARIA-EAACI statement on asthma and COVID-19 (June 2, 2020). <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 689-697	9.3	31
321	Effect of a single day of increased as-needed budesonide-formoterol use on short-term risk of severe exacerbations in patients with mild asthma: a post-hoc analysis of the SYGMA 1 study. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 149-158	35.1	21
320	The management of mild asthma. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	5
319	Allergen inhalation generates pro-inflammatory oxidised phosphatidylcholine associated with airway dysfunction. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	3
318	Safety of As-Needed Budesonide-Formoterol in Mild Asthma: Data from the Two Phase III SYGMA Studies. <i>Drug Safety</i> , 2021 , 44, 467-478	5.1	3

3 ¹⁷	A patient decision aid for mild asthma: Navigating a new asthma treatment paradigm. <i>Respiratory Medicine</i> , 2021 , 106568	4.6	0
3 ¹⁶	Efficacy and Safety of As-Needed Budesonide-Formoterol in Adolescents with Mild Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 3069-3077.e6	5.4	8
3 ¹⁵	Response of upper and lower airway inflammation to bronchial challenge with house dust mite in Chinese asthmatics: a pilot study. <i>Journal of Thoracic Disease</i> , 2021 , 13, 4988-4998	2.6	0
3 ¹⁴	Group 2 innate lymphoid cells in patients with nonasthmatic eosinophilic bronchitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 ,	9.3	
3 ¹³	Asthma maintenance and reliever therapy: Should this be the standard of care?. <i>Annals of Allergy, Asthma and Immunology</i> , 2020 , 125, 150-155	3.2	4
3 ¹²	Tracheobronchomegaly, cough and recurrent chest infection: Mounier-Kuhn syndrome. <i>ERJ Open Research</i> , 2020 , 6,	3.5	5
3 ¹¹	The Role of the TL1A/DR3 Axis in the Activation of Group 2 Innate Lymphoid Cells in Subjects with Eosinophilic Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 202, 1105-1114	10.2	15
3 ¹⁰	Prevalence and contribution of respiratory viruses in the community to rates of emergency department visits and hospitalizations with respiratory tract infections, chronic obstructive pulmonary disease and asthma. <i>PLoS ONE</i> , 2020 , 15, e0228544	3.7	34
3 ⁰⁹	Toward personalization of asthma treatment according to trigger factors. <i>Journal of Allergy and Clinical Immunology</i> , 2020 , 145, 1529-1534	11.5	20
3 ⁰⁸	Inhaled corticosteroids/formoterol as a reliever in mild asthma. <i>Respirology</i> , 2020 , 25, 795-796	3.6	1
3 ⁰⁷	The contribution of FEV and airflow limitation on the intensity of dyspnea and leg effort during exercise. Insights from a real-world cohort. <i>Physiological Reports</i> , 2020 , 8, e14415	2.6	1
3 ⁰⁶	What have we learnt about asthma control from trials of budesonide/formoterol as maintenance and reliever?. <i>Respirology</i> , 2020 , 25, 804-815	3.6	11
3 ⁰⁵	Investigations and management of chronic cough: a 2020 update from the European Respiratory Society Chronic Cough Task Force. <i>Polish Archives of Internal Medicine</i> , 2020 , 130, 789-795	1.9	1
3 ⁰⁴	The presence of <i>Aspergillus fumigatus</i> in asthmatic airways is not clearly related to clinical disease severity. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020 , 75, 1146-1154	9.3	8
3 ⁰³	The burden of exacerbations in mild asthma: a systematic review. <i>ERJ Open Research</i> , 2020 , 6,	3.5	18
3 ⁰²	Emergency department visits and hospitalisations for asthma, COPD and respiratory tract infections: what is the role of respiratory viruses, and return to school in September, January and March?. <i>ERJ Open Research</i> , 2020 , 6,	3.5	4
3 ⁰¹	Fluticasone furoate/vilanterol versus fluticasone propionate in patients with asthma and exercise-induced bronchoconstriction. <i>Journal of Asthma</i> , 2020 , 57, 431-440	1.9	3
3 ⁰⁰	Effects of interleukin-6 receptor blockade on allergen-induced airway responses in mild asthmatics. <i>Clinical and Translational Immunology</i> , 2019 , 8, e1044	6.8	12

299	Asthma progression and mortality: the role of inhaled corticosteroids. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	50
298	Mortality and cardiovascular and respiratory morbidity in individuals with impaired FEV (PURE): an international, community-based cohort study. <i>The Lancet Global Health</i> , 2019 , 7, e613-e623	13.6	47
297	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	11.5	20
296	Effect of sex on group 2 innate lymphoid cells in the airways of mild and severe asthmatics. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019 , 74, 1397-1400	9.3	1
295	The Global Initiative for Asthma (GINA): 25 years later. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	92
294	Cholinergic synapse pathway gene polymorphisms associated with allergen-induced late asthmatic responses. <i>ERJ Open Research</i> , 2019 , 5,	3.5	3
293	Use of a vibrating mesh nebulizer for allergen challenge. <i>Allergy, Asthma and Clinical Immunology</i> , 2019 , 15, 73	3.2	0
292	Giants in Chest Medicine: Professor Emeritus Elizabeth F. Juniper, MCSP, MSc. <i>Chest</i> , 2018 , 153, 776-777	5.3	
291	Evolving Concepts in Asthma. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2018 , 39, 1-2	3.9	1
290	Interleukin-25 and eosinophils progenitor cell mobilization in allergic asthma. <i>Clinical and Translational Allergy</i> , 2018 , 8, 5	5.2	10
289	Methacholine Challenge: Comparison of Airway Responsiveness Produced by a Vibrating Mesh Nebulizer Versus a Jet Nebulizer. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2018 , 31, 88-93	3.8	8
288	Expression of IL-33 and TSLP and Their Receptors in Asthmatic Airways after Inhaled Allergen Challenge. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, 805-807	10.2	13
287	Novel Blood-based Transcriptional Biomarker Panels Predict the Late-Phase Asthmatic Response. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 197, 450-462	10.2	6
286	Changes in regulatory B-cell levels in bone marrow, blood, and sputum of patients with asthma following inhaled allergen challenge. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 141, 1495-1498.e9	11.5	11
285	Inhaled Combined Budesonide-Formoterol as Needed in Mild Asthma. <i>New England Journal of Medicine</i> , 2018 , 378, 1865-1876	59.2	265
284	As-Needed Budesonide-Formoterol versus Maintenance Budesonide in Mild Asthma. <i>New England Journal of Medicine</i> , 2018 , 378, 1877-1887	59.2	223
283	Combined Analysis of Asthma Safety Trials of Long-Acting β Agonists. <i>New England Journal of Medicine</i> , 2018 , 378, 2497-2505	59.2	50
282	Biologics and the lung: TSLP and other epithelial cell-derived cytokines in asthma. <i>Pharmacology & Therapeutics</i> , 2017 , 169, 104-112	13.9	73

281	Airway Hyperresponsiveness in Asthma: Measurement and Clinical Relevance. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017 , 5, 649-659.e2	5.4	47
280	The SYGMA programme of phase 3 trials to evaluate the efficacy and safety of budesonide/formoterol given Ns neededNn mild asthma: study protocols for two randomised controlled trials. <i>Trials</i> , 2017 , 18, 12	2.8	25
279	Effects of bidi smoking on all-cause mortality and cardiorespiratory outcomes in men from south Asia: an observational community-based substudy of the Prospective Urban Rural Epidemiology Study (PURE). <i>The Lancet Global Health</i> , 2017 , 5, e168-e176	13.6	24
278	The interaction between bronchoconstriction and cough in asthma. <i>Thorax</i> , 2017 , 72, 1144-1146	7.3	18
277	Methacholine challenge tests to demonstrate therapeutic equivalence of terbutaline sulfate via different Turbuhaler devices in patients with mild to moderate asthma: Appraisal of a four-way crossover design. <i>Pulmonary Pharmacology and Therapeutics</i> , 2017 , 44, 1-6	3.5	2
276	Allergen-induced Increases in Sputum Levels of Group 2 Innate Lymphoid Cells in Subjects with Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 196, 700-712	10.2	87
275	Should recommendations about starting inhaled corticosteroid treatment for mild asthma be based on symptom frequency: a post-hoc efficacy analysis of the START study. <i>Lancet, The</i> , 2017 , 389, 157-166	4.0	100
274	The Potential Role of Aspiration in the Asthmatic Airway. <i>Chest</i> , 2017 , 151, 1272-1278	5.3	16
273	A pilot randomised clinical trial of mepolizumab in COPD with eosinophilic bronchitis. <i>European Respiratory Journal</i> , 2017 , 49,	13.6	35
272	Anti-IgE and Biologic Approaches for the Treatment of Asthma. <i>Handbook of Experimental Pharmacology</i> , 2017 , 237, 131-152	3.2	7
271	The paradoxes of asthma management: time for a new approach?. <i>European Respiratory Journal</i> , 2017 , 50,	13.6	76
270	Efficacy of budesonide/formoterol maintenance and reliever therapy compared with higher-dose budesonide as step-up from low-dose inhaled corticosteroid treatment. <i>BMC Pulmonary Medicine</i> , 2017 , 17, 65	3.5	3
269	Epithelial-Derived Cytokines in Asthma. <i>Chest</i> , 2017 , 151, 1338-1344	5.3	91
268	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	11.5	46
267	Increased numbers of activated group 2 innate lymphoid cells in the airways of patients with severe asthma and persistent airway eosinophilia. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 137, 75-86.e8	11.5	306
266	Integrated safety and efficacy analysis of once-daily fluticasone furoate for the treatment of asthma. <i>Respiratory Research</i> , 2016 , 17, 157	7.3	7
265	Tiotropium for the treatment of asthma: a drug safety evaluation. <i>Expert Opinion on Drug Safety</i> , 2016 , 15, 1115-24	4.1	10
264	Allergen-induced Changes in Bone Marrow and Airway Dendritic Cells in Subjects with Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 194, 169-77	10.2	25

263	IL-25 Receptor Expression on Airway Dendritic Cells after Allergen Challenge in Subjects with Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 193, 957-64	10.2	35
262	A 43-year-old man with cough, expectoration and recurrent wheezing. <i>Journal of Thoracic Disease</i> , 2016 , 8, 3468-3477	2.6	
261	Therapeutic interventions in severe asthma. <i>World Allergy Organization Journal</i> , 2016 , 9, 40	5.2	30
260	Efficacy and safety of multiple doses of QGE031 (ligelizumab) versus omalizumab and placebo in inhibiting allergen-induced early asthmatic responses. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 138, 1051-1059	11.5	84
259	Efficacy and safety of a CXCR2 antagonist, AZD5069, in patients with uncontrolled persistent asthma: a randomised, double-blind, placebo-controlled trial. <i>Lancet Respiratory Medicine</i> , 2016 , 4, 797-806	35.1	140
258	Allergen-Induced Increases in Interleukin-25 and Interleukin-25 Receptor Expression in Mature Eosinophils from Atopic Asthmatics. <i>International Archives of Allergy and Immunology</i> , 2016 , 170, 234-242	2.7	14
257	The effects of a CXCR1/CXCR2 antagonist on neutrophil migration in mild atopic asthmatic subjects. <i>Pulmonary Pharmacology and Therapeutics</i> , 2016 , 41, 34-39	3.5	31
256	Identifying Molecular Mechanisms of the Late-Phase Asthmatic Response by Integrating Cellular, Gene, and Metabolite Levels in Blood. <i>Annals of the American Thoracic Society</i> , 2016 , 13 Suppl 1, S98	4.7	5
255	Allergen-induced airway responses. <i>European Respiratory Journal</i> , 2015 , 46, 819-31	13.6	68
254	Efficacy and safety of tralokinumab in patients with severe uncontrolled asthma: a randomised, double-blind, placebo-controlled, phase 2b trial. <i>Lancet Respiratory Medicine</i> , 2015 , 3, 692-701	35.1	270
253	Thymic stromal lymphopoietin and IL-33 modulate migration of hematopoietic progenitor cells in patients with allergic asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2015 , 135, 1594-602	11.5	56
252	Fluticasone furoate (FF)/vilanterol (100/25 mcg or 200/25 mcg) or FF (100 mcg) in persistent asthma. <i>Journal of Asthma</i> , 2015 , 52, 1073-83	1.9	28
251	A summary of the new GINA strategy: a roadmap to asthma control. <i>European Respiratory Journal</i> , 2015 , 46, 622-39	13.6	497
250	A nonsteroidal glucocorticoid receptor agonist inhibits allergen-induced late asthmatic responses. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 191, 161-7	10.2	34
249	The effect of omega-3 fatty acids on bronchial hyperresponsiveness, sputum eosinophilia, and mast cell mediators in asthma. <i>Chest</i> , 2015 , 147, 397-405	5.3	25
248	Dose-finding evaluation of once-daily treatment with olodaterol, a novel long-acting β_2 -agonist, in patients with asthma: results of a parallel-group study and a crossover study. <i>Respiratory Research</i> , 2015 , 16, 97	7.3	6
247	Revisiting early intervention in adult asthma. <i>ERJ Open Research</i> , 2015 , 1,	3.5	6
246	Effects of ASM-024, a modulator of acetylcholine receptor function, on airway responsiveness and allergen-induced responses in patients with mild asthma. <i>Canadian Respiratory Journal</i> , 2015 , 22, 230-4	2.1	5

245	Development and validation of a novel risk score for asthma exacerbations: The risk score for exacerbations. <i>Journal of Allergy and Clinical Immunology</i> , 2015 , 135, 1457-64.e4	11.5	74
244	Asthma and exercise-induced bronchoconstriction in athletes. <i>New England Journal of Medicine</i> , 2015 , 372, 641-8	59.2	95
243	Efficacy and safety of fluticasone furoate 100 µg once-daily in patients with persistent asthma: a 24-week placebo and active-controlled randomised trial. <i>Respiratory Medicine</i> , 2014 , 108, 41-9	4.6	31
242	T helper 17 cells and related cytokines after allergen inhalation challenge in allergic asthmatics. <i>International Archives of Allergy and Immunology</i> , 2014 , 165, 27-34	3.7	16
241	Myeloid dendritic cells type 2 after allergen inhalation in asthmatic subjects. <i>Clinical and Experimental Allergy</i> , 2014 , 44, 921-9	4.1	21
240	Once-daily fluticasone furoate alone or combined with vilanterol in persistent asthma. <i>European Respiratory Journal</i> , 2014 , 43, 773-82	13.6	58
239	Th17/Treg ratio derived using DNA methylation analysis is associated with the late phase asthmatic response. <i>Allergy, Asthma and Clinical Immunology</i> , 2014 , 10, 32	3.2	24
238	Efficacy and safety of once-daily fluticasone furoate 50 mcg in adults with persistent asthma: a 12-week randomized trial. <i>Respiratory Research</i> , 2014 , 15, 88	7.3	17
237	Comparison of vilanterol, a novel long-acting beta2 agonist, with placebo and a salmeterol reference arm in asthma uncontrolled by inhaled corticosteroids. <i>Journal of Negative Results in BioMedicine</i> , 2014 , 13, 9		15
236	Interleukin-18 expression, CD8(+) T cells, and eosinophils in lungs of nonsmokers with fatal asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2014 , 112, 23-28.e1	3.2	28
235	Fluticasone furoate-vilanterol 100-25 mcg compared with fluticasone furoate 100 mcg in asthma: a randomized trial. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2014 , 2, 553-61	5.4	32
234	Effects of an anti-TSLP antibody on allergen-induced asthmatic responses. <i>New England Journal of Medicine</i> , 2014 , 370, 2102-10	59.2	542
233	Part Two: Evaluation of N-methylbupropion as a Potential Bupropion Prodrug. <i>Pharmaceuticals</i> , 2014 , 7, 676-94	5.2	2
232	Once-daily fluticasone furoate (FF)/vilanterol reduces risk of severe exacerbations in asthma versus FF alone. <i>Thorax</i> , 2014 , 69, 312-9	7.3	60
231	Synthesis, screening and pharmacokinetic evaluation of potential prodrugs of bupropion. Part one: in vitro development. <i>Pharmaceuticals</i> , 2014 , 7, 595-620	5.2	6
230	Once-daily fluticasone furoate 50 mcg in mild-to-moderate asthma: a 24-week placebo-controlled randomized trial. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014 , 69, 1522-30	9.3	21
229	OX40L blockade and allergen-induced airway responses in subjects with mild asthma. <i>Clinical and Experimental Allergy</i> , 2014 , 44, 29-37	4.1	73
228	IL-25 and IL-25 receptor expression on eosinophils from subjects with allergic asthma. <i>International Archives of Allergy and Immunology</i> , 2014 , 163, 5-10	3.7	55

227	Targeting membrane-expressed IgE B cell receptor with an antibody to the M1 prime epitope reduces IgE production. <i>Science Translational Medicine</i> , 2014 , 6, 243ra85	17.5	92
226	Natural regulatory T cells in isolated early responders compared with dual responders with allergic asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2014 , 133, 696-703	11.5	20
225	A GM-CSF/IL-33 pathway facilitates allergic airway responses to sub-threshold house dust mite exposure. <i>PLoS ONE</i> , 2014 , 9, e88714	3.7	49
224	Inhaled β -Agonists 2014 , 1534-1541		
223	Myeloid dendritic cells type 2 in allergic asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013 , 68, 1322-6	9.3	11
222	Lipid mediator serum profiles in asthmatics significantly shift following dietary supplementation with omega-3 fatty acids. <i>Molecular Nutrition and Food Research</i> , 2013 , 57, 1378-89	5.9	37
221	The pharmacological modulation of allergen-induced asthma. <i>Inflammopharmacology</i> , 2013 , 21, 113-24	5.1	3
220	Inhaled allergen bronchoprovocation tests. <i>Journal of Allergy and Clinical Immunology</i> , 2013 , 132, 1045-1055.e677		
219	Global differences in lung function by region (PURE): an international, community-based prospective study. <i>Lancet Respiratory Medicine</i> , 2013 , 1, 599-609	35.1	46
218	The poorly explored impact of uncontrolled asthma. <i>Chest</i> , 2013 , 143, 511-523	5.3	63
217	Safety and tolerability of the novel inhaled corticosteroid fluticasone furoate in combination with the β agonist vilanterol administered once daily for 52 weeks in patients \geq 12 years old with asthma: a randomised trial. <i>Thorax</i> , 2013 , 68, 513-20	7.3	59
216	EAACI position statement on asthma exacerbations and severe asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013 , 68, 1520-31	9.3	81
215	Screening of stimulants including designer drugs in urine using a liquid chromatography tandem mass spectrometry system. <i>Journal of Analytical Toxicology</i> , 2013 , 37, 64-73	2.9	41
214	Decreased CTLA4(+) and Foxp3(+) CD25(high)CD4(+) cells in induced sputum from patients with mild atopic asthma. <i>Allergology International</i> , 2013 , 62, 203-13	4.4	21
213	Increased serum levels of soluble IL-18 receptor complex in patients with allergic asthma. <i>Allergology International</i> , 2013 , 62, 513-5	4.4	5
212	Efficacy and safety of fluticasone furoate/vilanterol compared with fluticasone propionate/salmeterol combination in adult and adolescent patients with persistent asthma: a randomized trial. <i>Chest</i> , 2013 , 144, 1222-1229	5.3	67
211	Gene-metabolite expression in blood can discriminate allergen-induced isolated early from dual asthmatic responses. <i>PLoS ONE</i> , 2013 , 8, e67907	3.7	15
210	Role of monoclonal antibodies in the treatment of asthma. <i>Canadian Respiratory Journal</i> , 2013 , 20, 23-5	2.1	12

209	Severe asthma: future treatments. <i>Clinical and Experimental Allergy</i> , 2012 , 42, 706-11	4.1	56
208	Safety and efficacy of a CXCR2 antagonist in patients with severe asthma and sputum neutrophils: a randomized, placebo-controlled clinical trial. <i>Clinical and Experimental Allergy</i> , 2012 , 42, 1097-103	4.1	243
207	Plasma proteomics can discriminate isolated early from dual responses in asthmatic individuals undergoing an allergen inhalation challenge. <i>Proteomics - Clinical Applications</i> , 2012 , 6, 476-85	3.1	10
206	Asthma maintenance and reliever therapy. <i>Annals of Allergy, Asthma and Immunology</i> , 2012 , 109, 388-91	3.2	0
205	The effect of montelukast, budesonide alone, and in combination on exercise-induced bronchoconstriction. <i>Journal of Allergy and Clinical Immunology</i> , 2012 , 130, 535-9.e3	11.5	18
204	Peripheral blood gene expression changes during allergen inhalation challenge in atopic asthmatic individuals. <i>Journal of Asthma</i> , 2012 , 49, 219-26	1.9	16
203	Decreased miR-192 expression in peripheral blood of asthmatic individuals undergoing an allergen inhalation challenge. <i>BMC Genomics</i> , 2012 , 13, 655	4.5	39
202	Corticosteroid-induced gene expression in allergen-challenged asthmatic subjects taking inhaled budesonide. <i>British Journal of Pharmacology</i> , 2012 , 165, 1737-1747	8.6	69
201	A role for sensory nerves in the late asthmatic response. <i>Thorax</i> , 2012 , 67, 19-25	7.3	92
200	Shifting of immune responsiveness to house dust mite by influenza A infection: genomic insights. <i>Journal of Immunology</i> , 2012 , 188, 832-43	5.3	14
199	Therapeutic strategies to reduce asthma exacerbations. <i>Journal of Allergy and Clinical Immunology</i> , 2011 , 128, 257-63; quiz 264-5	11.5	39
198	Comparison of the effect of low-dose ciclesonide and fixed-dose fluticasone propionate and salmeterol combination on long-term asthma control. <i>Chest</i> , 2011 , 139, 311-318	5.3	15
197	Sputum inflammatory cells and allergen-induced airway responses in allergic asthmatic subjects. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011 , 66, 1075-80	9.3	11
196	Allergen inhalation challenge in smoking compared with non-smoking asthmatic subjects. <i>Clinical and Experimental Allergy</i> , 2011 , 41, 1084-90	4.1	8
195	Roflumilast attenuates allergen-induced inflammation in mild asthmatic subjects. <i>Respiratory Research</i> , 2011 , 12, 140	7.3	65
194	Overall asthma control achieved with budesonide/formoterol maintenance and reliever therapy for patients on different treatment steps. <i>Respiratory Research</i> , 2011 , 12, 38	7.3	42
193	Lung homing of endothelial progenitor cells in humans with asthma after allergen challenge. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011 , 184, 771-8	10.2	21
192	Effects of interleukin-13 blockade on allergen-induced airway responses in mild atopic asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011 , 183, 1007-14	10.2	186

191	Effect of different asthma treatments on risk of cold-related exacerbations. <i>European Respiratory Journal</i> , 2011 , 38, 584-93	13.6	25
190	Interleukin-18 and interleukin-18 receptor-β expression in allergic asthma. <i>European Respiratory Journal</i> , 2011 , 38, 981-3	13.6	16
189	Risks of pneumonia in patients with asthma taking inhaled corticosteroids. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011 , 183, 589-95	10.2	86
188	Influenza A facilitates sensitization to house dust mite in infant mice leading to an asthma phenotype in adulthood. <i>Mucosal Immunology</i> , 2011 , 4, 682-94	9.2	20
187	Does the current stepwise approach to asthma pharmacotherapy encourage over-treatment?. <i>Respirology</i> , 2010 , 15, 596-602	3.6	8
186	Development and implementation of guidelines in allergic rhinitis In ARIA-GA2LEN paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2010 , 65, 1212-21	9.3	71
185	Measuring asthma control: a comparison of three classification systems. <i>European Respiratory Journal</i> , 2010 , 36, 269-76	13.6	66
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