

# Michael E Wechsler

## 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.

158  
papers

10,772  
citations

51  
h-index

102  
g-index

177  
ext. papers

13,276  
ext. citations

11.8  
avg, IF

5.94  
L-index

#	Paper	IF	Citations
158	Eosinophilic granulomatosis with polyangiitis <b>2022</b> , 177-192		0
157	Global Variability in Administrative Approval Prescription Criteria for Biologic Therapy in Severe Asthma.. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2022</b> ,	5.4	3
156	Controversies in Allergy: The potential role of biologics as first line therapy in eosinophilic disorders.. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2022</b> ,	5.4	2
155	Reliever-Triggered Inhaled Glucocorticoid in Black and Latinx Adults with Asthma.. <i>New England Journal of Medicine</i> , <b>2022</b> ,	59.2	4
154	Evaluation of the oral corticosteroid-sparing effect of tezepelumab in adults with oral corticosteroid-dependent asthma (SOURCE): a randomised, placebo-controlled, phase 3 study.. <i>Lancet Respiratory Medicine</i> , <b>2022</b> ,	35.1	3
153	Characteristics and outcomes of ambulatory patients with suspected COVID-19 at a respiratory referral center.. <i>Respiratory Medicine</i> , <b>2022</b> , 197, 106832	4.6	
152	In Reply-Are Eosinophils Needed for Normal Health?. <i>Mayo Clinic Proceedings</i> , <b>2022</b> , 97, 805-807	6.4	
151	Dupilumab efficacy and safety in patients with asthma and blood eosinophils $\geq 500$ cells/ $\mu$ L.. <i>European Respiratory Journal</i> , <b>2022</b> ,	13.6	0
150	Effective Management of Severe Asthma with Biologic Medications in Adult Patients: A Literature Review and International Expert Opinion. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> ,	5.4	5
149	Pharmacogenetic studies of long-acting beta agonist and inhaled corticosteroid responsiveness in randomised controlled trials of individuals of African descent with asthma. <i>The Lancet Child and Adolescent Health</i> , <b>2021</b> , 5, 862-872	14.5	2
148	Sex and gender in asthma. <i>European Respiratory Review</i> , <b>2021</b> , 30,	9.8	18
147	The Precision Interventions for Severe and/or Exacerbation-Prone (PrecISE) Asthma Network: an overview of Network organization, procedures and interventions. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> ,	11.5	3
146	JAK inhibitors for asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 148, 953-963	11.5	7
145	Efficacy and Safety of Itepekimab in Patients with Moderate-to-Severe Asthma. <i>New England Journal of Medicine</i> , <b>2021</b> , 385, 1656-1668	59.2	27
144	Geography, generalisability, and susceptibility in clinical trials. <i>Lancet Respiratory Medicine</i> , <b>2021</b> , 9, 330-332	35.1	3
143	Tezepelumab in Adults and Adolescents with Severe, Uncontrolled Asthma. <i>New England Journal of Medicine</i> , <b>2021</b> , 384, 1800-1809	59.2	97
142	PrecISE: Precision Medicine in Severe Asthma: An adaptive platform trial with biomarker ascertainment. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 147, 1594-1601	11.5	10

141	Efficacy and safety of reslizumab in the treatment of eosinophilic granulomatosis with polyangiitis. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2021</b> , 126, 696-701.e1	3.2	12
140	Safety and efficacy of itepekimab in patients with moderate-to-severe COPD: a genetic association study and randomised, double-blind, phase 2a trial. <i>Lancet Respiratory Medicine</i> , <b>2021</b> , 9, 1288-1298	35.1	15
139	Defining a Severe Asthma Super-Responder: Findings from a Delphi Process. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 3997-4004	5.4	12
138	Benralizumab as a Steroid-Sparing Treatment Option in Eosinophilic Granulomatosis with Polyangiitis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 1186-1193.e1	5.4	24
137	Restarting Respiratory Clinical Research in the Era of the Coronavirus Disease 2019 Pandemic. <i>Chest</i> , <b>2021</b> , 159, 1173-1181	5.3	2
136	A randomized, open-label, pragmatic study to assess reliever-triggered inhaled corticosteroid in African American/Black and Hispanic/Latinx adults with asthma: Design and methods of the PREPARE trial. <i>Contemporary Clinical Trials</i> , <b>2021</b> , 101, 106246	2.3	3
135	Clinical Outcomes and Health-Care Resource Use Associated With Reslizumab Treatment in Adults With Severe Eosinophilic Asthma in Real-World Practice. <i>Chest</i> , <b>2021</b> , 159, 1734-1746	5.3	6
134	Pulmonary eosinophilic vasculitis with granulomas and benralizumab in children. <i>Pediatric Pulmonology</i> , <b>2021</b> , 56, 1789-1792	3.5	2
133	Effect of tezepelumab on airway inflammatory cells, remodelling, and hyperresponsiveness in patients with moderate-to-severe uncontrolled asthma (CASCADE): a double-blind, randomised, placebo-controlled, phase 2 trial. <i>Lancet Respiratory Medicine</i> , <b>2021</b> , 9, 1299-1312	35.1	23
132	Asthma Phenotyping in Primary Care: Applying the International Severe Asthma Registry Eosinophil Phenotype Algorithm Across All Asthma Severities. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 4353-4370	5.4	1
131	Eosinophilic and Noneosinophilic Asthma: An Expert Consensus Framework to Characterize Phenotypes in a Global Real-Life Severe Asthma Cohort. <i>Chest</i> , <b>2021</b> , 160, 814-830	5.3	12
130	Long-term safety and efficacy of dupilumab in patients with moderate-to-severe asthma (TRAVERSE): an open-label extension study. <i>Lancet Respiratory Medicine</i> , <b>2021</b> ,	35.1	18
129	From DREAM to REALTI-A and beyond: Mepolizumab for the treatment of eosinophil-driven diseases. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> ,	9.3	4
128	Eosinophils in Health and Disease: A State-of-the-Art Review. <i>Mayo Clinic Proceedings</i> , <b>2021</b> , 96, 2694-2707	7.4	15
127	Efficacy of Reslizumab Treatment in Exacerbation-Prone Patients with Severe Eosinophilic Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 3434-3442.e4	5.4	4
126	Pharmacogenetic investigation of efficacy response to mepolizumab in eosinophilic granulomatosis with polyangiitis. <i>Rheumatology International</i> , <b>2020</b> , 40, 1301-1307	3.6	0
125	Letter from the USA. <i>Respirology</i> , <b>2020</b> , 25, 221-222	3.6	
124	Adherence to adding inhaled corticosteroids to rescue therapy in a pragmatic trial with adults with asthma: A pilot study. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2020</b> , 124, 487-493.e1	3.2	4

123	Type 2 and interferon inflammation strongly regulate SARS-CoV-2 related gene expression in the airway epithelium <b>2020</b> ,		30
122	Characterization of Severe Asthma Worldwide: Data From the International Severe Asthma Registry. <i>Chest</i> , <b>2020</b> , 157, 790-804	5.3	56
121	Type 2 and interferon inflammation regulate SARS-CoV-2 entry factor expression in the airway epithelium. <i>Nature Communications</i> , <b>2020</b> , 11, 5139	17.4	68
120	SOURCE: a phase 3, multicentre, randomized, double-blind, placebo-controlled, parallel group trial to evaluate the efficacy and safety of tezepelumab in reducing oral corticosteroid use in adults with oral corticosteroid dependent asthma. <i>Respiratory Research</i> , <b>2020</b> , 21, 264	7.3	21
119	Asthma in COVID-19 Hospitalizations: An Overestimated Risk Factor?. <i>Annals of the American Thoracic Society</i> , <b>2020</b> , 17, 1645-1648	4.7	40
118	The precision interventions for severe and/or exacerbation-prone asthma (PrecISE) adaptive platform trial: statistical considerations. <i>Journal of Biopharmaceutical Statistics</i> , <b>2020</b> , 30, 1026-1037	1.3	7
117	International severe asthma registry (ISAR): protocol for a global registry. <i>BMC Medical Research Methodology</i> , <b>2020</b> , 20, 212	4.7	9
116	Regenerative Metaplastic Clones in COPD Lung Drive Inflammation and Fibrosis. <i>Cell</i> , <b>2020</b> , 181, 848-864	5.18	40
115	Distinct associations of sputum and oral microbiota with atopic, immunologic, and clinical features in mild asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 146, 1016-1026	11.5	17
114	Step-Up Therapy in Black Children and Adults with Poorly Controlled Asthma. <i>New England Journal of Medicine</i> , <b>2019</b> , 381, 1227-1239	59.2	32
113	Exacerbation-prone asthma in the context of race and ancestry in Asthma Clinical Research Network trials. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 144, 1524-1533	11.5	17
112	Evaluation of clinical benefit from treatment with mepolizumab for patients with eosinophilic granulomatosis with polyangiitis. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 143, 2170-2177	11.5	41
111	Loss of bronchoprotection with ICS plus LABA treatment, $\beta_2$ receptor dynamics, and the effect of alendronate. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 144, 416-425.e7	11.5	2
110	Mometasone or Tiotropium in Mild Asthma with a Low Sputum Eosinophil Level. <i>New England Journal of Medicine</i> , <b>2019</b> , 380, 2009-2019	59.2	64
109	Reply. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 144, 873-874	11.5	
108	Nonpharmacological interventions for severe asthma: behavioural and interventional approaches <b>2019</b> , 304-314		
107	The asthma Symptom Free Days Questionnaire: how reliable are patient responses?. <i>Journal of Asthma</i> , <b>2019</b> , 56, 1222-1230	1.9	1
106	Adapting clinical trial design to maintain meaningful outcomes during a multicenter asthma trial in the precision medicine era. <i>Contemporary Clinical Trials</i> , <b>2019</b> , 77, 98-103	2.3	1

105	Genetic associations of the response to inhaled corticosteroids in asthma: a systematic review. <i>Clinical and Translational Allergy</i> , <b>2019</b> , 9, 2	5.2	24
104	Predictors of inhaled corticosteroid taper failure in adults with asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 1335-1337.e3	5.4	
103	Revisiting the NIH Taskforce on the Research needs of Eosinophil-Associated Diseases (RE-TREAD). <i>Journal of Leukocyte Biology</i> , <b>2018</b> , 104, 69-83	6.5	22
102	New biologics for allergic diseases. <i>Expert Review of Clinical Immunology</i> , <b>2018</b> , 14, 285-296	5.1	15
101	Selecting the right biologic for your patients with severe asthma. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2018</b> , 121, 406-413	3.2	34
100	Bacterial biogeography of adult airways in atopic asthma. <i>Microbiome</i> , <b>2018</b> , 6, 104	16.6	57
99	Role of eosinophils in airway inflammation of chronic obstructive pulmonary disease. <i>International Journal of COPD</i> , <b>2018</b> , 13, 335-349	3	72
98	Clinical Issues in Severe Asthma: Debates and Discussions About Personalizing Patient Management. <i>Chest</i> , <b>2018</b> , 154, 1459-1460	5.3	2
97	Pharmacogenomics and Applications to Asthma Management <b>2018</b> , 97-112		1
96	Confronting the Challenges of Severe Asthma. <i>Journal of Family Practice</i> , <b>2018</b> , 67, S19-S26	0.2	2
95	Race is associated with differences in airway inflammation in patients with asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 140, 257-265.e11	11.5	34
94	Changing Paradigms in the Treatment of Severe Asthma: The Role of Biologic Therapies. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2017</b> , 5, S1-S14	5.4	45
93	KIT Inhibition by Imatinib in Patients with Severe Refractory Asthma. <i>New England Journal of Medicine</i> , <b>2017</b> , 376, 1911-1920	59.2	111
92	Mepolizumab or Placebo for Eosinophilic Granulomatosis with Polyangiitis. <i>New England Journal of Medicine</i> , <b>2017</b> , 376, 1921-1932	59.2	416
91	Severe Asthma and the Primary Care Provider: Identifying Patients and Coordinating Multidisciplinary Care. <i>American Journal of Medicine</i> , <b>2017</b> , 130, 1479	2.4	3
90	Concern of underdiagnosing asthma-COPD overlap syndrome if age limit of 40 years for asthma is used. <i>European Respiratory Journal</i> , <b>2017</b> , 50,	13.6	1
89	Features of the bronchial bacterial microbiome associated with atopy, asthma, and responsiveness to inhaled corticosteroid treatment. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 140, 63-75	11.5	153
88	Revisiting the systemic vasculitis in eosinophilic granulomatosis with polyangiitis (Churg-Strauss): A study of 157 patients by the Groupe d'Etudes et de Recherche sur les Maladies Orphelines Pulmonaires and the European Respiratory Society Taskforce on eosinophilic granulomatosis with polyangiitis (Churg-Strauss). <i>Autoimmunity Reviews</i> , <b>2017</b> , 16, 1-9	13.6	98

87	What is asthma-COPD overlap syndrome? Towards a consensus definition from a round table discussion. <i>European Respiratory Journal</i> , <b>2016</b> , 48, 664-73	13.6	229
86	Vitamin D3 treatment of vitamin D-insufficient asthmatic patients does not alter immune cell function. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 138, 286-289.e9	11.5	6
85	Vitamin D3 therapy in patients with asthma complicated by sinonasal disease: Secondary analysis of the Vitamin D Add-on Therapy Enhances Corticosteroid Responsiveness in Asthma trial. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 138, 589-592.e2	11.5	8
84	Vitamin D Supplementation and the Risk of Colds in Patients with Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2016</b> , 193, 634-41	10.2	30
83	Impact of Age and Sex on Response to Asthma Therapy. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2015</b> , 192, 551-8	10.2	30
82	Eosinophilic granulomatosis with polyangiitis (Churg-Strauss) (EGPA) Consensus Task Force recommendations for evaluation and management. <i>European Journal of Internal Medicine</i> , <b>2015</b> , 26, 545-553	3.9	254
81	Anticholinergic vs Long-Acting $\beta$ Agonist in Combination With Inhaled Corticosteroids in Black Adults With Asthma: The BELT Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 314, 1720-30	27.4	45
80	Bronchial thermoplasty: ready for prime time--the evidence is there!. <i>Chest</i> , <b>2015</b> , 147, e73-e74	5.3	8
79	Reducing asthma attacks in patients with severe asthma: The role of bronchial thermoplasty. <i>Allergy and Asthma Proceedings</i> , <b>2015</b> , 36, 242-50	2.6	5
78	Indications for the use of bronchial thermoplasty in severe asthma. <i>South African Medical Journal</i> , <b>2015</b> , 105, 808-9	1.5	
77	Reslizumab for inadequately controlled asthma with elevated blood eosinophil counts: results from two multicentre, parallel, double-blind, randomised, placebo-controlled, phase 3 trials. <i>Lancet Respiratory Medicine</i> , <b>2015</b> , 3, 355-66	35.1	715
76	Novel targeted therapies for eosinophil-associated diseases and allergy. <i>Annual Review of Pharmacology and Toxicology</i> , <b>2015</b> , 55, 633-56	17.9	39
75	Researching asthma across the ages: insights from the National Heart, Lung, and Blood Institute® Asthma Network. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 133, 27-33	11.5	18
74	The placebo effect in asthma. <i>Current Allergy and Asthma Reports</i> , <b>2014</b> , 14, 456	5.6	19
73	Getting control of uncontrolled asthma. <i>American Journal of Medicine</i> , <b>2014</b> , 127, 1049-1059	2.4	24
72	Comment on: International ERS/ATS guidelines on definition, evaluation and treatment of severe asthma. <i>European Respiratory Journal</i> , <b>2014</b> , 44, 267	13.6	3
71	Effect of vitamin D3 on asthma treatment failures in adults with symptomatic asthma and lower vitamin D levels: the VIDA randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2014</b> , 311, 2083-91	27.4	179
70	Asthma: pathogenesis and novel drugs for treatment. <i>BMJ, The</i> , <b>2014</b> , 349, g5517	5.9	149

69	LTC4 synthase polymorphism modifies efficacy of botanical seed oil combination in asthma. <i>SpringerPlus</i> , <b>2014</b> , 3, 661		3
68	P2X7-regulated protection from exacerbations and loss of control is independent of asthma maintenance therapy. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 187, 28-33	10.2	14
67	Predictors of response to tiotropium versus salmeterol in asthmatic adults. <i>Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 132, 1068-1074.e1	11.5	89
66	Bronchial thermoplasty: Long-term safety and effectiveness in patients with severe persistent asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 132, 1295-302	11.5	224
65	Exhaled breath condensate eicosanoid levels associate with asthma and its severity. <i>Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 132, 547-553	11.5	71
64	Loss of salmeterol bronchoprotection against exercise in relation to ADRB2 Arg16Gly polymorphism and exhaled nitric oxide. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 188, 1407-12	10.2	27
63	Asthma pharmacogenetics: responding to the call for a personalized approach. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2013</b> , 13, 399-409	3.3	7
62	Comparison of physician-, biomarker-, and symptom-based strategies for adjustment of inhaled corticosteroid therapy in adults with asthma: the BASALT randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2012</b> , 308, 987-97	27.4	128
61	Workshop report from the National Institutes of Health Taskforce on the Research Needs of Eosinophil-Associated Diseases (TREAD). <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 130, 587-96	11.5	41
60	Novel targeted therapies for eosinophilic disorders. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 130, 563-71	11.5	81
59	Airway microbiota and bronchial hyperresponsiveness in patients with suboptimally controlled asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 127, 372-381.e1-3	11.5	486
58	Cysteinyl leukotriene antagonism inhibits bronchoconstriction in response to hypertonic saline inhalation in asthma. <i>Respiratory Medicine</i> , <b>2011</b> , 105, 667-73	4.6	5
57	The effects of an insertion in the 5'UTR of the AMC5e on gene expression and pulmonary functions. <i>Respiratory Medicine</i> , <b>2011</b> , 105, 1160-9	4.6	6
56	Impact of race on asthma treatment failures in the asthma clinical research network. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2011</b> , 184, 1247-53	10.2	70
55	Active albuterol or placebo, sham acupuncture, or no intervention in asthma. <i>New England Journal of Medicine</i> , <b>2011</b> , 365, 119-26	59.2	218
54	Effectiveness and Safety of Bronchial Thermoplasty in the Treatment of Severe Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2010</b> , 182, 1565-1567	10.2	0
53	Effectiveness and safety of bronchial thermoplasty in the treatment of severe asthma: a multicenter, randomized, double-blind, sham-controlled clinical trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2010</b> , 181, 116-24	10.2	520
52	Mepolizumab as a steroid-sparing treatment option in patients with Churg-Strauss syndrome. <i>Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 125, 1336-43	11.5	221

51	Refining the definition of hypereosinophilic syndrome. <i>Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 126, 45-9	11.5	232
50	Tiotropium bromide step-up therapy for adults with uncontrolled asthma. <i>New England Journal of Medicine</i> , <b>2010</b> , 363, 1715-26	59.2	385
49	The role of pharmacogenomics in improving the management of asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 125, 295-302; quiz 303-4	11.5	24
48	A trial of clarithromycin for the treatment of suboptimally controlled asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 126, 747-53	11.5	115
47	ADRB2 Arg16Gly polymorphism in the LARGE trial [Authors'Reply]. <i>Lancet, The</i> , <b>2010</b> , 375, 725	4.0	
46	Trombone player's lung: a probable new cause of hypersensitivity pneumonitis. <i>Chest</i> , <b>2010</b> , 138, 754-6	5.3	26
45	Body mass index and phenotype in subjects with mild-to-moderate persistent asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2009</b> , 123, 1328-34.e1	11.5	100
44	Effect of beta2-adrenergic receptor polymorphism on response to longacting beta2 agonist in asthma (LARGE trial): a genotype-stratified, randomised, placebo-controlled, crossover trial. <i>Lancet, The</i> , <b>2009</b> , 374, 1754-64	4.0	179
43	Managing Asthma in Primary Care: Putting New Guideline Recommendations Into Context. <i>Mayo Clinic Proceedings</i> , <b>2009</b> , 84, 707-717	6.4	41
42	Churg-strauss syndrome in patients treated with omalizumab. <i>Chest</i> , <b>2009</b> , 136, 507-518	5.3	102
41	Managing asthma in primary care: putting new guideline recommendations into context. <i>Mayo Clinic Proceedings</i> , <b>2009</b> , 84, 707-17	6.4	23
40	Aeroallergen sensitization correlates with PC(20) and exhaled nitric oxide in subjects with mild-to-moderate asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 121, 671-7	11.5	56
39	Do "placebo responders" exist?. <i>Contemporary Clinical Trials</i> , <b>2008</b> , 29, 587-95	2.3	99
38	Predicting worsening asthma control following the common cold. <i>European Respiratory Journal</i> , <b>2008</b> , 32, 1548-54	13.6	29
37	Bronchial thermoplasty for asthma: a critical review of a new therapy. <i>Allergy and Asthma Proceedings</i> , <b>2008</b> , 29, 365-70	2.6	4
36	Churg-Strauss Syndrome <b>2008</b> , 389-394		
35	Pulmonary eosinophilic syndromes. <i>Immunology and Allergy Clinics of North America</i> , <b>2007</b> , 27, 477-92	3.3	44
34	The Predicting Response to Inhaled Corticosteroid Efficacy (PRICE) trial. <i>Journal of Allergy and Clinical Immunology</i> , <b>2007</b> , 119, 73-80	11.5	144



33	beta-adrenergic receptor genotype and response to salmeterol. <i>Journal of Allergy and Clinical Immunology</i> , <b>2007</b> , 120, 218-9; author reply 219-20	11.5	5
32	Asthma drug use and the development of Churg-Strauss syndrome (CSS). <i>Pharmacoepidemiology and Drug Safety</i> , <b>2007</b> , 16, 620-6	2.6	49
31	Case records of the Massachusetts General Hospital. Case 15-2007. A 20-year-old woman with asthma and cardiorespiratory arrest. <i>New England Journal of Medicine</i> , <b>2007</b> , 356, 2083-91	59.2	5
30	Combination therapy with a long-acting beta-agonist and a leukotriene antagonist in moderate asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2007</b> , 175, 228-34	10.2	65
29	Sedation and analgesia in the intensive care unit: evaluating the role of dexmedetomidine. <i>American Journal of Health-System Pharmacy</i> , <b>2007</b> , 64, 37-44	2.2	82
28	Smoking affects response to inhaled corticosteroids or leukotriene receptor antagonists in asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2007</b> , 175, 783-90	10.2	319
27	Using the high-dose corticotropin test to diagnose relative adrenal insufficiency in vasopressor-dependent septic shock. <i>American Journal of Health-System Pharmacy</i> , <b>2006</b> , 63, 466-71	2.2	4
26	beta-Adrenergic receptor polymorphisms and response to salmeterol. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2006</b> , 173, 519-26	10.2	262
25	Approaches to the treatment of hypereosinophilic syndromes: a workshop summary report. <i>Journal of Allergy and Clinical Immunology</i> , <b>2006</b> , 117, 1292-302	11.5	272
24	ALOX5 promoter genotype, asthma severity and LTC production by eosinophils. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2006</b> , 61, 97-103	9.3	54
23	Managing asthma in the 21st century: role of pharmacogenetics. <i>Pediatric Annals</i> , <b>2006</b> , 35, 660-2, 664-9	1.3	10
22	Sputum eosinophil counts predict asthma control after discontinuation of inhaled corticosteroids. <i>Journal of Allergy and Clinical Immunology</i> , <b>2005</b> , 115, 720-7	11.5	150
21	Daily versus as-needed corticosteroids for mild persistent asthma. <i>New England Journal of Medicine</i> , <b>2005</b> , 352, 1519-28	59.2	299
20	Vasopressin for vasopressor-dependent septic shock. <i>American Journal of Health-System Pharmacy</i> , <b>2005</b> , 62, 1931-6	2.2	6
19	How pharmacogenomics will play a role in the management of asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2005</b> , 172, 12-8	10.2	35
18	Incidence of Churg-Strauss syndrome in asthma drug users: a population-based perspective. <i>Journal of Rheumatology</i> , <b>2005</b> , 32, 1076-80	4.1	28
17	Corticosteroid pharmacogenetics: association of sequence variants in CRHR1 with improved lung function in asthmatics treated with inhaled corticosteroids. <i>Human Molecular Genetics</i> , <b>2004</b> , 13, 1353-9	5.6	267
16	Identification of patients with Churg-Strauss syndrome (CSS) using automated data. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2004</b> , 13, 661-7	2.6	7

15	Use of regularly scheduled albuterol treatment in asthma: genotype-stratified, randomised, placebo-controlled cross-over trial. <i>Lancet, The</i> , <b>2004</b> , 364, 1505-12	40	532
14	Association of a missense mutation in the NOS3 gene with exhaled nitric oxide levels. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2003</b> , 168, 228-31	10.2	56
13	LTC4 production by eosinophils in asthmatic subjects with alternative forms of ALOX-5 core promoter. <i>Advances in Experimental Medicine and Biology</i> , <b>2003</b> , 525, 11-4	3.6	4
12	The genetics of asthma. <i>Seminars in Respiratory and Critical Care Medicine</i> , <b>2002</b> , 23, 331-8	3.9	4
11	Pharmacogenetics of treatment with leukotriene modifiers. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2002</b> , 2, 395-401	3.3	8
10	Asthma therapies and Churg-Strauss syndrome. <i>Journal of Allergy and Clinical Immunology</i> , <b>2002</b> , 109, S1-19	11.5	57
9	Churg-Strauss syndrome in patients receiving montelukast as treatment for asthma. <i>Chest</i> , <b>2000</b> , 117, 708-13	5.3	226
8	Churg-Strauss Syndrome. <i>Chest</i> , <b>2000</b> , 118, 1515-1516	5.3	
7	Recurrent panniculitis in a man with asthma receiving treatment with leukotriene-modifying agents. <i>Mayo Clinic Proceedings</i> , <b>2000</b> , 75, 643-5	6.4	12
6	Exhaled nitric oxide in patients with asthma: association with NOS1 genotype. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2000</b> , 162, 2043-7	10.2	99
5	Churg-Strauss syndrome. <i>Lancet, The</i> , <b>1999</b> , 353, 1970-1	40	4
4	Leukotriene modifiers and Churg-Strauss syndrome: adverse effect or response to corticosteroid withdrawal?. <i>Drug Safety</i> , <b>1999</b> , 21, 241-51	5.1	59
3	Zafirlukast and Churg-Strauss syndrome. <i>Chest</i> , <b>1999</b> , 116, 266-7	5.3	14
2	The adult respiratory distress syndrome after dextran infusion as an antithrombotic agent in free TRAM flap breast reconstruction. <i>Plastic and Reconstructive Surgery</i> , <b>1999</b> , 103, 1706-8	2.7	5
1	Pulmonary infiltrates, eosinophilia, and cardiomyopathy following corticosteroid withdrawal in patients with asthma receiving zafirlukast. <i>JAMA - Journal of the American Medical Association</i> , <b>1998</b> , 279, 455-7	27.4	214