# Stanley J Szefler

# 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.

86 25,980 406 151 h-index g-index citations papers 29,677 6.83 516 7.2 L-index avg, IF ext. papers ext. citations

#	Paper	IF	Citations
406	Prioritising primary care respiratory research needs: results from the 2020 International Primary Care Respiratory Group (IPCRG) global e-Delphi exercise <i>Npj Primary Care Respiratory Medicine</i> , <b>2022</b> , 32, 6	3.2	О
405	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
404	Difficult-to-treat Asthma Management in School-Age Children. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> ,	5.4	2
403	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
402	Electronic medication monitoring versus self-reported use of inhaled corticosteroids and short-acting beta-agonists in uncontrolled asthma. <i>Journal of Asthma</i> , <b>2021</b> , 1-4	1.9	1
401	Does lung function change in the months after an asthma exacerbation in children?. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 1208-1216	4.2	0
400	Digital assessment of medication utilization by age and diagnosis of asthma or COPD. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 1723-1725	5.4	2
399	Adherence rates during a randomized controlled trial evaluating the use of blinded acetaminophen and ibuprofen in children with asthma. <i>Contemporary Clinical Trials</i> , <b>2021</b> , 104, 106334	2.3	
398	Factors Associated with Persistence of Severe Asthma from Late Adolescence to Early Adulthood. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> ,	10.2	3
397	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
396	Digital Health Technology in Asthma: A Comprehensive Scoping Review. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 2377-2398	5.4	8
395	Exacerbation-Prone Asthma: A Biological Phenotype or a Social Construct. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 2627-2634	5.4	2
394	Should children with asthma simply be treated as little adults?. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2021</b> , 127, 520-521	3.2	О
393	No dose effect observed with chronic fluticasone propionate on growth velocity in children. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 377-381	4.2	1
392	The Impact of Patient Self-Monitoring Via Electronic Medication Monitor and Mobile App Plus Remote Clinician Feedback on Adherence to Inhaled Corticosteroids: A Randomized Controlled Trial. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 1586-1594	5.4	16
391	Preventing asthma in high risk kids (PARK) with omalizumab: Design, rationale, methods, lessons learned and adaptation. <i>Contemporary Clinical Trials</i> , <b>2021</b> , 100, 106228	2.3	5
390	Possible Protective Effect of Omalizumab on Lung Function Decline in Patients Experiencing Asthma Exacerbations. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 1201-1211	5.4	2

## (2020-2021)

389	The Relationship of Asthma Biologics to Remission for Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 1090-1098	5.4	6
388	Assessing asthma control: comparison of electronic-recorded short-acting beta-agonist rescue use and self-reported use utilizing the asthma control test. <i>Journal of Asthma</i> , <b>2021</b> , 58, 271-275	1.9	3
387	Response to Omalizumab in Black and White Patients with Allergic Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 4021-4028	5.4	1
386	Ongoing asthma management in children during the COVID-19 pandemic: to step down or not to step down?. <i>Lancet Respiratory Medicine,the</i> , <b>2021</b> , 9, 820-822	35.1	3
385	Treatment Benefit with Omalizumab in Children by Indicators of Asthma Severity. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 2673-2680.e3	5.4	7
384	Heterogeneity of Mild to Moderate Persistent Asthma in Children: Confirmation by Latent Class Analysis and Association with 1-Year Outcomes. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 2617-2627.e4	5.4	9
383	COVID-19 and the impact of social determinants of health. Lancet Respiratory Medicine, the, 2020, 8, 659	9-661	271
382	Disease Burden and Long-Term Risk of Persistent Very Poorly Controlled Asthma: TENOR II. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 2243-2253	5.4	5
381	The Impact of Social Determinants of Health on Children with Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 1808-1814	5.4	30
380	Comparative Responses in Lung Function Measurements with Tiotropium in Adolescents and Adults, and Across Asthma Severities: A Post Hoc Analysis. <i>Pulmonary Therapy</i> , <b>2020</b> , 6, 131-140	3	2
379	Using fractional exhaled nitric oxide to guide step-down treatment decisions in patients with asthma: a systematic review and individual patient data meta-analysis. <i>European Respiratory Journal</i> , <b>2020</b> , 55,	13.6	13
378	A worldwide charter for all children with asthma. <i>Pediatric Pulmonology</i> , <b>2020</b> , 55, 1282-1292	3.5	14
377	Oscillometry for acute asthma in the pediatric emergency department: A feasibility study. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2020</b> , 125, 607-609	3.2	1
376	Forced Expiratory Flow (FEF) as a Clinical Endpoint in Children and Adolescents with Symptomatic Asthma Receiving Tiotropium: A Post Hoc Analysis. <i>Pulmonary Therapy</i> , <b>2020</b> , 6, 151-158	3	2
375	Electronic medication monitors help determine adherence subgroups in asthma. <i>Respiratory Medicine</i> , <b>2020</b> , 164, 105914	4.6	8
374	Update on the NAEPPCC Asthma Guidelines: The wait is over, or is it?. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 146, 1275-1280	11.5	3
373	Managing Asthma during Coronavirus Disease-2019: An Example for Other Chronic Conditions in Children and Adolescents. <i>Journal of Pediatrics</i> , <b>2020</b> , 222, 221-226	3.6	44
372	Potential Therapeutic Options for Severe Asthma in Children: Lessons from Adult Trials <b>2020</b> , 287-312		

371	Legends of allergy and immunology: Donald Y. M. Leung. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 724-726	9.3	
370	Development and initial validation of the Asthma Severity Scoring System (ASSESS). <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 145, 127-139	11.5	11
369	What is a clinically meaningful change in exhaled nitric oxide for children with asthma?. <i>Pediatric Pulmonology</i> , <b>2020</b> , 55, 599-606	3.5	3
368	An expert consensus framework for asthma remission as a treatment goal. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 145, 757-765	11.5	31
367	Addressing the risk domain in the long-term management of pediatric asthma. <i>Pediatric Allergy and Immunology</i> , <b>2020</b> , 31, 233-242	4.2	6
366	Paradigm Shift in Asthma Therapy for Adolescents: Should It Apply to Younger Children as Well?. <i>JAMA Pediatrics</i> , <b>2020</b> , 174, 227-228	8.3	4
365	Personalized asthma management in pediatric patients based on treatment response. <i>Expert Review of Precision Medicine and Drug Development</i> , <b>2020</b> , 5, 439-446	1.6	
364	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
363	Using fractional exhaled nitric oxide to guide step-down treatment decisions in asthma: practical considerations. <i>European Respiratory Journal</i> , <b>2020</b> , 56,	13.6	
362	Building Bridges for Asthma Care Program: A School-Centered Program Connecting Schools, Families, and Community Health-Care Providers. <i>Journal of School Nursing</i> , <b>2020</b> , 36, 168-180	2.1	15
361	Does treatment guided by exhaled nitric oxide fraction improve outcomes in subgroups of children with asthma?. <i>European Respiratory Journal</i> , <b>2020</b> , 55,	13.6	2
360	Symptoms and perception of airway obstruction in asthmatic patients: Clinical implications for use of reliever medications. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 144, 1180-1186	11.5	21
359	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
358	Data Science for Child Health. <i>Journal of Pediatrics</i> , <b>2019</b> , 208, 12-22	3.6	12
357	Cost-effectiveness and comparative effectiveness of biologic therapy for asthma: To biologic or not to biologic?. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2019</b> , 122, 367-372	3.2	55
356	Response. <i>Chest</i> , <b>2019</b> , 155, 1313-1314	5.3	
355	Tiotropium add-on therapy is safe and reduces seasonal worsening in paediatric asthma patients. <i>European Respiratory Journal</i> , <b>2019</b> , 53,	13.6	9
354	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

#### (2019-2019)

353	Seasonal variation in asthma exacerbations in the AUSTRI and VESTRI tudies. <i>ERJ Open Research</i> , <b>2019</b> , 5,	3.5	5
352	Novel pediatric-automated respiratory score using physiologic data and machine learning in asthma. <i>Pediatric Pulmonology</i> , <b>2019</b> , 54, 1149-1155	3.5	12
351	Tiotropium Is Efficacious in 6- to 17-Year-Olds with Asthma, Independent of T2 Phenotype. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 2286-2295.e4	5.4	17
350	Screening for inhalation technique errors with electronic medication monitors. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 2065-2067	5.4	8
349	Commentary: Treating Pediatric Asthma According Guidelines. Frontiers in Pediatrics, 2019, 7, 109	3.4	
348	Asthma: moving toward a global children@charter. Lancet Respiratory Medicine,the, <b>2019</b> , 7, 299-300	35.1	7
347	Outcomes for Pediatric Asthmatic Inpatients After Implementation of an Emergency Department Dexamethasone Treatment Protocol. <i>Hospital Pediatrics</i> , <b>2019</b> , 9, 92-99	2.5	6
346	Inaccuracy of asthma-related self-reported health-care utilization data compared to Medicaid claims. <i>Journal of Asthma</i> , <b>2019</b> , 56, 947-950	1.9	1
345	Time for Allergists to Consider the Role of Mouse Allergy in Non-Inner City Children with Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 1778-1782	5.4	5
344	Safety of tiotropium Respimat in black or African-American patients with symptomatic asthma. <i>Respiratory Medicine</i> , <b>2019</b> , 155, 58-60	4.6	3
343	Reply. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 2102-2103	5.4	
342	Severe asthma: mechanisms in children <b>2019</b> , 231-245		2
341	A computerized decision support tool to implement asthma guidelines for children and adolescents. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 143, 1760-1768	11.5	8
340	Challenges in assessing the efficacy of systemic corticosteroids for severe wheezing episodes in preschool children. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 143, 1934-1937.e4	11.5	1
339	Applying a biopsychosocial model to inner city asthma: Recent approaches to address pediatric asthma health disparities. <i>Paediatric Respiratory Reviews</i> , <b>2019</b> , 32, 10-15	4.8	10
338	Can early intervention in pediatric asthma improve long-term outcomes? A question that needs an answer. <i>Pediatric Pulmonology</i> , <b>2019</b> , 54, 348-357	3.5	5
337	What Is the Role of Increasing Inhaled Corticosteroid Therapy in Worsening Asthma in Children?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 842-847	5.4	1
336	Where does worsening asthma end and an asthma exacerbation begin?. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2019</b> , 123, 329-330	3.2	1

335	Change in FEV and Feno Measurements as Predictors of Future Asthma Outcomes in Children. <i>Chest</i> , <b>2019</b> , 155, 331-341	5.3	28
334	Reply. <i>Journal of Pediatrics</i> , <b>2019</b> , 204, 328-329	3.6	
333	Building Bridges for Asthma Care: Reducing school absence for inner-city children with health disparities. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 143, 746-754.e2	11.5	24
332	Phenotypes of Recurrent Wheezing in Preschool Children: Identification by Latent Class Analysis and Utility in Prediction of Future Exacerbation. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 915-924.e7	5.4	24
331	Quantifying beta-agonist utilization: Occasions or puffs?. <i>Journal of Allergy and Clinical Immunology:</i> in Practice, <b>2019</b> , 7, 1088-1090	5.4	1
330	Racial Disparities in Asthma-Related Health Outcomes in Children with Severe/Difficult-to-Treat Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 568-577	5.4	20
329	Feasibility of medication monitoring sensors in high risk asthmatic children. <i>Journal of Asthma</i> , <b>2019</b> , 56, 270-272	1.9	5
328	The Composite Asthma Severity Index: A Tool for Assessing Impact of Omalizumab Treatment in Children with Moderate-to-Severe Persistent Allergic Asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, AB100	11.5	2
327	Asthma across the lifespan: Time for a paradigm shift. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 142, 773-780	11.5	24
326	Challenges in the treatment of asthma in children and adolescents. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2018</b> , 120, 382-388	3.2	19
325	Greater Treatment Benefit with Omalizumab in Children with Increased Asthma Severity: Exploratory Analyses from the Inner-City Anti-IgE Therapy for Asthma (ICATA) Study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, AB14	11.5	10
324	The pediatric asthma yardstick: Practical recommendations for a sustained step-up in asthma therapy for children with inadequately controlled asthma. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2018</b> , 120, 559-579.e11	3.2	22
323	Controlling the Risk Domain in Pediatric Asthma through Personalized Care. <i>Seminars in Respiratory and Critical Care Medicine</i> , <b>2018</b> , 39, 36-44	3.9	3
322	Safety and efficacy of tiotropium in children aged 1-5 years with persistent asthmatic symptoms: a randomised, double-blind, placebo-controlled trial. <i>Lancet Respiratory Medicine,the</i> , <b>2018</b> , 6, 127-137	35.1	51
321	Efficacy and Safety of Tiotropium in Children and Adolescents. <i>Drugs</i> , <b>2018</b> , 78, 327-338	12.1	23
320	Overweight/obesity status in preschool children associates with worse asthma but robust improvement on inhaled corticosteroids. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, 1459-14	167 <sup>1</sup> .e <sup>5</sup> 2	12
319	Glutathione and arginine levels: Predictors for acetaminophen-associated asthma exacerbation?. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 142, 308-311.e9	11.5	2
318	Boehringer-Ingelheim Satellite Symposium Choosing the Right Controller Therapy in Pediatric Patients with Asthma. <i>Pediatric Pulmonology</i> , <b>2018</b> , 53, S171-S173	3.5	3

#### (2017-2018)

317	More than a decade follow-up in patients with severe or difficult-to-treat asthma: The Epidemiology and Natural History of Asthma: Outcomes and Treatment Regimens (TENOR) II. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, 1590-1597.e9	11.5	51
316	Current State and Future of Biologic Therapies in the Treatment of Asthma in Children. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , <b>2018</b> , 31, 119-131	0.8	26
315	Real-Life Patterns of Asthma Controller Use Vary by Age, Time of Day and Season. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, AB61	11.5	2
314	Dr Elliot F. Ellis: Initiating personalized asthma management in children. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2018</b> , 121, 3-6	3.2	
313	Improving the global diagnosis and management of asthma in children. <i>Thorax</i> , <b>2018</b> , 73, 662-669	7.3	27
312	Future Directions in Asthma Management <b>2018</b> , 207-209		
311	Use of Oral Corticosteroids in the Wheezy Toddler. <i>Journal of Pediatrics</i> , <b>2018</b> , 201, 16-20	3.6	4
310	Tiotropium for the treatment of asthma in adolescents. <i>Expert Opinion on Pharmacotherapy</i> , <b>2017</b> , 18, 305-312	4	6
309	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
308	Can we predict fall asthma exacerbations? Validation of the seasonal asthma exacerbation index. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 140, 1130-1137.e5	11.5	28
307	A phase III randomized controlled trial of tiotropium add-on therapy in children with severe symptomatic asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 140, 1277-1287	11.5	86
306	Reply to Can a better patient phenotyping predict the efficacy of tiotropium in asthmatic adolescents? O Expert Opinion on Pharmacotherapy, 2017, 18, 837-838	4	
305	Omalizumab in children with uncontrolled allergic asthma: Review of clinical trial and real-world experience. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, 1431-1444	11.5	93
304	Current and future management of the young child with early onset wheezing. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2017</b> , 17, 146-152	3.3	7
303	Effects of Omalizumab on Rhinovirus Infections, Illnesses, and Exacerbations of Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 196, 985-992	10.2	135
302	Baseline Blood Eosinophils and Reduction of Asthma Exacerbations By Omalizumab in Children with Moderate-to-Severe Allergic Asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, AB83	11.5	2
301	Once-daily Tiotropium Respimat Add-on Therapy Has a Safety Profile Comparable with Placebo in Children and Adolescents. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, AB94	11.5	3
300	Building school health partnerships to improve pediatric asthma care: the School-based Asthma Management Program. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2017</b> , 17, 160-166	3.3	16

299	Does inhaled steroid therapy help emerging asthma in early childhood?. <i>Lancet Respiratory Medicine,the</i> , <b>2017</b> , 5, 827-834	35.1	10
298	Reply. Journal of Allergy and Clinical Immunology, <b>2017</b> , 140, 1213	11.5	
297	Author@response. Annals of Allergy, Asthma and Immunology, 2017, 119, 194	3.2	
296	Approaching Current and New Drug Therapies for Pediatric Asthma. <i>Pediatric Clinics of North America</i> , <b>2017</b> , 64, 1197-1207	3.6	5
295	Stakeholder Perspectives on Optimizing Communication in a School-Centered Asthma Program. Journal of School Health, <b>2017</b> , 87, 941-948	2.1	6
294	Advances in asthma in 2016: Designing individualized approaches to management. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 140, 671-680	11.5	15
293	The nasal methylome and childhood atopic asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, 1478-1488	11.5	91
292	Cardiovascular and cerebrovascular events among patients receiving omalizumab: Results from EXCELS, a prospective cohort study in moderate to severe asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, 1489-1495.e5	11.5	54
291	New Directions in Asthma Management: A Tale of Two Cities <b>2016</b> , 360-364.e1		
290	Safety of Adding Salmeterol to Fluticasone Propionate in Children with Asthma. <i>New England Journal of Medicine</i> , <b>2016</b> , 375, 840-9	59.2	95
289	Acetaminophen versus Ibuprofen in Young Children with Mild Persistent Asthma. <i>New England Journal of Medicine</i> , <b>2016</b> , 375, 619-30	59.2	43
288	Current application of exhaled nitric oxide in clinical practice. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 138, 1296-1298	11.5	37
287	Evolution of Asthma Self-Management Programs in Adolescents: From the Crisis Plan to Facebook. Journal of Pediatrics, <b>2016</b> , 179, 19-23	3.6	8
286	Individualized therapy for persistent asthma in young children. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 138, 1608-1618.e12	11.5	142
285	Effect of asthma therapies on the natural course of asthma. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2016</b> , 117, 627-633	3.2	13
284	Developing, Implementing, and Evaluating a School-Centered Asthma Program: Step-Up Asthma Program. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2016</b> , 4, 972-979.e1	5.4	25
283	Asthma Management for Children: Risk Identification and Prevention. <i>Advances in Pediatrics</i> , <b>2016</b> , 63, 103-26	2.2	8
282	Creating District Readiness for Implementing Evidence-Based School-Centered Asthma Programs: Denver Public Schools as a Case Study. <i>NASN School Nurse (Print)</i> , <b>2016</b> , 31, 112-8	0.6	10

## (2015-2016)

281	Intermittent steroid inhalation for the treatment of childhood asthma. <i>Expert Review of Clinical Immunology</i> , <b>2016</b> , 12, 183-94	5.1	6
280	Examining causes of the urban (inner city) asthma epidemic: Implementing new management strategies. <i>Allergy and Asthma Proceedings</i> , <b>2016</b> , 37, 4-8	2.6	3
279	Genetics and Genomics of Longitudinal Lung Function Patterns in Individuals with Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2016</b> , 194, 1465-1474	10.2	18
278	Salmeterol and Fluticasone Propionate in Children with Asthma. <i>New England Journal of Medicine</i> , <b>2016</b> , 375, e46	59.2	2
277	Inhaled corticosteroids: Ocular safety and the hypothalamic-pituitary-adrenal axis. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2016</b> , 117, 589-594	3.2	10
276	Tiotropium add-on therapy in adolescents with moderate asthma: All-year randomized controlled trial. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 138, 441-450.e8	11.5	112
275	Patterns of Growth and Decline in Lung Function in Persistent Childhood Asthma. <i>New England Journal of Medicine</i> , <b>2016</b> , 374, 1842-1852	59.2	312
274	Creation and implementation of SAMPROEABchool-based asthma management program. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 138, 711-723	11.5	61
273	Leveraging Partnerships: Families, Schools, and Providers Working Together to Improve Asthma Management. <i>Current Allergy and Asthma Reports</i> , <b>2016</b> , 16, 74	5.6	15
272	Advances in asthma 2015: Across the lifespan. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 138, 397	7 <del>-14</del> 10 <del>5</del> 1	9
272 271	Advances in asthma 2015: Across the lifespan. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 138, 397.  Severe Asthma in Pediatric Patients. Pathophysiology and Unmet Needs. <i>Annals of the American Thoracic Society</i> , <b>2016</b> , 13 Suppl 1, S103-4	7 <del>-41</del> 0 <del>4</del>	9
	Severe Asthma in Pediatric Patients. Pathophysiology and Unmet Needs. <i>Annals of the American</i>		
271	Severe Asthma in Pediatric Patients. Pathophysiology and Unmet Needs. <i>Annals of the American Thoracic Society</i> , <b>2016</b> , 13 Suppl 1, S103-4  Pharmacodynamic genome-wide association study identifies new responsive loci for glucocorticoid	4.7	3
271 270	Severe Asthma in Pediatric Patients. Pathophysiology and Unmet Needs. <i>Annals of the American Thoracic Society</i> , <b>2016</b> , 13 Suppl 1, S103-4  Pharmacodynamic genome-wide association study identifies new responsive loci for glucocorticoid intervention in asthma. <i>Pharmacogenomics Journal</i> , <b>2015</b> , 15, 422-9  DNA methylation and childhood asthma in the inner city. <i>Journal of Allergy and Clinical Immunology</i> ,	4·7 3·5	3
271 270 269	Severe Asthma in Pediatric Patients. Pathophysiology and Unmet Needs. <i>Annals of the American Thoracic Society</i> , <b>2016</b> , 13 Suppl 1, S103-4  Pharmacodynamic genome-wide association study identifies new responsive loci for glucocorticoid intervention in asthma. <i>Pharmacogenomics Journal</i> , <b>2015</b> , 15, 422-9  DNA methylation and childhood asthma in the inner city. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 69-80  Assessment of airway microbiota and inflammation in cystic fibrosis using multiple sampling	4·7 3·5 11.5	3 22 157
271 270 269 268	Severe Asthma in Pediatric Patients. Pathophysiology and Unmet Needs. <i>Annals of the American Thoracic Society</i> , <b>2016</b> , 13 Suppl 1, S103-4  Pharmacodynamic genome-wide association study identifies new responsive loci for glucocorticoid intervention in asthma. <i>Pharmacogenomics Journal</i> , <b>2015</b> , 15, 422-9  DNA methylation and childhood asthma in the inner city. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 69-80  Assessment of airway microbiota and inflammation in cystic fibrosis using multiple sampling methods. <i>Annals of the American Thoracic Society</i> , <b>2015</b> , 12, 221-9  Airway Obstruction Worsens in Young Adults with Asthma Who Become Obese. <i>Journal of Allergy</i>	4·7 3·5 11.5	3 22 157 93
271 270 269 268 267	Severe Asthma in Pediatric Patients. Pathophysiology and Unmet Needs. <i>Annals of the American Thoracic Society</i> , <b>2016</b> , 13 Suppl 1, S103-4  Pharmacodynamic genome-wide association study identifies new responsive loci for glucocorticoid intervention in asthma. <i>Pharmacogenomics Journal</i> , <b>2015</b> , 15, 422-9  DNA methylation and childhood asthma in the inner city. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 69-80  Assessment of airway microbiota and inflammation in cystic fibrosis using multiple sampling methods. <i>Annals of the American Thoracic Society</i> , <b>2015</b> , 12, 221-9  Airway Obstruction Worsens in Young Adults with Asthma Who Become Obese. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2015</b> , 3, 765-71.e2	4·7 3·5 11.5 4·7	3 22 157 93 26

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262	Markers of Differential Response to Inhaled Corticosteroid Treatment Among Children with Mild Persistent Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2015</b> , 3, 540-6.e3	5.4	22
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260	Monitoring asthma in childhood: symptoms, exacerbations and quality of life. <i>European Respiratory Review</i> , <b>2015</b> , 24, 187-93	9.8	28
259	Future Research Directions in Asthma. An NHLBI Working Group Report. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2015</b> , 192, 1366-72	10.2	51
258	New and future strategies to improve asthma control in children. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 848-59	11.5	71
257	A summary of the new GINA strategy: a roadmap to asthma control. <i>European Respiratory Journal</i> , <b>2015</b> , 46, 622-39	13.6	497
256	Preseasonal treatment with either omalizumab or an inhaled corticosteroid boost to prevent fall asthma exacerbations. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 1476-1485	11.5	349
255	Personalized medicine in children with asthma. <i>Paediatric Respiratory Reviews</i> , <b>2015</b> , 16, 101-7	4.8	10
254	American Thoracic Society and National Heart, Lung, and Blood Institute Implementation Research Workshop Report. <i>Annals of the American Thoracic Society</i> , <b>2015</b> , 12, S213-21	4.7	8
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252	Early Administration of Azithromycin and Prevention of Severe Lower Respiratory Tract Illnesses in Preschool Children With a History of Such Illnesses: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 314, 2034-2044	27.4	166
251	Reply: To PMID 24679845. Journal of Allergy and Clinical Immunology, 2015, 135, 289-90	11.5	1
250	Advances in pediatric asthma in 2014: Moving toward a population health perspective. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 644-52	11.5	18
249	Genome-wide association study of short-acting <b>2</b> -agonists. A novel genome-wide significant locus on chromosome 2 near ASB3. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2015</b> , 191, 530	- <del>7</del> 0.2	33
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247	Childhood asthma clusters and response to therapy in clinical trials. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 133, 363-9	11.5	56
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243	A genome-wide survey of CD4(+) lymphocyte regulatory genetic variants identifies novel asthma genes. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 134, 1153-62	11.5	40
242	Eczema and race as combined determinants for differential response to step-up asthma therapy. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 134, 483-5	11.5	22
241	Establishing school-centered asthma programs. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 134, 1223-1230	11.5	47
240	Incidence of malignancy in patients with moderate-to-severe asthma treated with or without omalizumab. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 134, 560-567.e4	11.5	152
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234	Reassessment of omalizumab-dosing strategies and pharmacodynamics in inner-city children and adolescents. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2013</b> , 1, 163-71	5.4	49
233	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
232	Genome-wide association study identifies TH1 pathway genes associated with lung function in asthmatic patients. <i>Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 132, 313-20.e15	11.5	89
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229	Budesonide inhalation suspension versus montelukast in children aged 2 to 4 years with mild persistent asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2013</b> , 1, 58-64	5.4	15
228	Predictors for asthma at age 7 years for low-income children enrolled in the Childhood Asthma Prevention Study. <i>Journal of Pediatrics</i> , <b>2013</b> , 162, 536-542.e2	3.6	2

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223	Assessment of asthma control and asthma exacerbations in the epidemiology and natural history of asthma: outcomes and treatment regimens (TENOR) observational cohort. <i>Current Respiratory Care Reports</i> , <b>2012</b> , 1, 259-269		44
222	Evaluation of the National Heart, Lung, and Blood Institute guidelines impairment domain for classifying asthma control and predicting asthma exacerbations. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2012</b> , 108, 81-7	3.2	37
221	Adherence to inhaled corticosteroids: an ancillary study of the Childhood Asthma Management Program clinical trial. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 129, 112-8	11.5	93
220	Advances in pediatric asthma in 2011: moving forward. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 129, 60-8	11.5	12
219	Development and validation of the Composite Asthma Severity Indexan outcome measure for use in children and adolescents. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 129, 694-701	11.5	87
218	Asthma outcomes: biomarkers. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 129, S9-23	11.5	280
217	Key findings and clinical implications from The Epidemiology and Natural History of Asthma: Outcomes and Treatment Regimens (TENOR) study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 130, 332-42.e10	11.5	146
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215	Genome-wide association analysis in asthma subjects identifies SPATS2L as a novel bronchodilator response gene. <i>PLoS Genetics</i> , <b>2012</b> , 8, e1002824	6	92
214	Key observations from the NHLBI Asthma Clinical Research Network. <i>Thorax</i> , <b>2012</b> , 67, 450-5	7.3	10
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208	Most nocturnal asthma symptoms occur outside of exacerbations and associate with morbidity. Journal of Allergy and Clinical Immunology, <b>2011</b> , 128, 977-82.e1-2	11.5	18
207	Daily or intermittent budesonide in preschool children with recurrent wheezing. <i>New England Journal of Medicine</i> , <b>2011</b> , 365, 1990-2001	59.2	152
206	Economic burden of impairment in children with severe or difficult-to-treat asthma. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2011</b> , 107, 110-119.e1	3.2	74
205	New insights into asthma pathogenesis and treatment. <i>Current Opinion in Immunology</i> , <b>2011</b> , 23, 801-7	7.8	11
204	Randomized trial of omalizumab (anti-IgE) for asthma in inner-city children. <i>New England Journal of Medicine</i> , <b>2011</b> , 364, 1005-15	59.2	647
203	Use of beclomethasone dipropionate as rescue treatment for children with mild persistent asthma (TREXA): a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , <b>2011</b> , 377, 650-7	40	221
202	Treatment of mild persistent asthma in children [Authors@eply. Lancet, The, 2011, 377, 1744	40	
201	Personalised medicine for asthma management in pregnancy. <i>Lancet, The</i> , <b>2011</b> , 378, 963-4	40	3
200	A conceptual framework for pharmacodynamic genome-wide association studies in pharmacogenomics. <i>Drug Discovery Today</i> , <b>2011</b> , 16, 884-90	8.8	18
199	The impact of self-identified race on epidemiologic studies of gene expression. <i>Genetic Epidemiology</i> , <b>2011</b> , 35, 93-101	2.6	11
198	Genomewide association between GLCCI1 and response to glucocorticoid therapy in asthma. <i>New England Journal of Medicine</i> , <b>2011</b> , 365, 1173-83	59.2	277
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196	Allergy, total serum immunoglobulin E, and airflow in children and adolescents in TENOR. <i>Pediatric Allergy and Immunology</i> , <b>2010</b> , 21, 1157-65	4.2	27
195	Mapping of numerous disease-associated expression polymorphisms in primary peripheral blood CD4+ lymphocytes. <i>Human Molecular Genetics</i> , <b>2010</b> , 19, 4745-57	5.6	94
194	Lessons learned from variation in response to therapy in clinical trials. <i>Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 125, 285-92; quiz 293-4	11.5	38
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190	Asthma control, adiposity, and adipokines among inner-city adolescents. <i>Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 125, 584-92	11.5	147
189	Forced expiratory flow between 25% and 75% of vital capacity and FEV1/forced vital capacity ratio in relation to clinical and physiological parameters in asthmatic children with normal FEV1 values. <i>Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 126, 527-34.e1-8	11.5	114
188	Urinary leukotriene E4/exhaled nitric oxide ratio and montelukast response in childhood asthma. Journal of Allergy and Clinical Immunology, <b>2010</b> , 126, 545-51.e1-4	11.5	54
187	In utero smoke (IUS) exposure has been associated with increased prevalence of asthma and reduced lung function in healthy children. <i>Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 126, 481-2	11.5	6
186	Defining asthma phenotypes: focusing the picture. <i>Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 126, 939-40	11.5	6
185	Step-up therapy for children with uncontrolled asthma receiving inhaled corticosteroids. <i>New England Journal of Medicine</i> , <b>2010</b> , 362, 975-85	59.2	338
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182	Guidelines for the Treatment of Childhood Asthma <b>2010</b> , 348-353		
181	New Directions in Asthma Management <b>2010</b> , 463-470		
180	An official American Thoracic Society/European Respiratory Society statement: asthma control and exacerbations: standardizing endpoints for clinical asthma trials and clinical practice. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2009</b> , 180, 59-99	10.2	1304
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177	Impulse oscillometry versus spirometry in a long-term study of controller therapy for pediatric asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2009</b> , 123, 861-7.e1	11.5	71
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175	Patient characteristics associated with improved outcomes with use of an inhaled corticosteroid in preschool children at risk for asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2009</b> , 123, 1077-82, 1082.e1-5	11.5	71
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161	Individualizing asthma therapy: application of biomarkers. <i>Journal of Asthma</i> , <b>2008</b> , 45 Suppl 1, 29-31	1.9	2
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159	Correlates of household smoking bans in low-income families of children with and without asthma. <i>Family Process</i> , <b>2008</b> , 47, 81-94	3.9	22
158	Advances in pediatric asthma 2006. <i>Journal of Allergy and Clinical Immunology</i> , <b>2007</b> , 119, 558-62	11.5	8
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154	Comparative study of budesonide inhalation suspension and montelukast in young children with mild persistent asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2007</b> , 120, 1043-50	11.5	91
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150	Steroid therapy for asthma in children. Current Opinion in Pediatrics, 2007, 19, 300-5	3.2	2
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146	Corticosteroid therapy in asthma: predictors of responsiveness. <i>Clinics in Chest Medicine</i> , <b>2006</b> , 27, 119-32, vii	5.3	20
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144	"Black box" warning: wake-up call or overreaction?. <i>Journal of Allergy and Clinical Immunology</i> , <b>2006</b> , 117, 26-9	11.5	15
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141	Bronchodilation and bronchoconstriction: predictors of future lung function in childhood asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2006</b> , 117, 1264-71	11.5	83
140	Mild to moderate asthma affects lung growth in children and adolescents. <i>Journal of Allergy and Clinical Immunology</i> , <b>2006</b> , 118, 1040-7	11.5	120
139	Oral corticosteroids in poorly controlled asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2005</b> , 115, 200-1	11.5	14
138	Characterization of within-subject responses to fluticasone and montelukast in childhood asthma. Journal of Allergy and Clinical Immunology, <b>2005</b> , 115, 233-42	11.5	458

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136	Advances in pediatric and adult asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2005</b> , 115, 470-7	11.5	27
135	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
134	Progression of asthma in childhood. <i>Journal of Allergy and Clinical Immunology</i> , <b>2005</b> , 115, 700-7	11.5	17
133	Fluticasone propionate plasma concentration and systemic effect: effect of delivery device and duration of administration. <i>Journal of Allergy and Clinical Immunology</i> , <b>2005</b> , 116, 525-30	11.5	22
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# (2001-2002)

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