Robert S Zeiger

List of Publications by Year
in descending order

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Version: 2024-02-01

225 papers	20,923 citations	8755 75 h-index	10445 139 g-index
232 all docs	232 docs citations	232 times ranked	11798 citing authors

#	Article	IF	Citations
1	Asthma Guidance: Options for Individualized Care. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, S39-S40.	3.8	3
2	Evaluating construct validity of the Asthma Impairment and Risk Questionnaire using a 3-month exacerbation recall. Annals of Allergy, Asthma and Immunology, 2022, 128, 544-552.e3.	1.0	6
3	Association of the gut microbiome and metabolome with wheeze frequency in childhood asthma. Journal of Allergy and Clinical Immunology, 2022, 150, 325-336.	2.9	12
4	Risk Factors for Persistent Chronic Cough During Consecutive Years: A Retrospective Database Analysis. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 1587-1597.	3.8	4
5	Complications and Health Care Resource Utilization Associated with Systemic Corticosteroids in Children and Adolescents with Persistent Asthma. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 1541-1551.e9.	3.8	5
6	Patient-Reported Burden of Chronic Cough in a Managed Care Organization. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 1624-1637.e10.	3.8	21
7	Effect of early and late prenatal vitamin D and maternal asthma status on offspring asthma or recurrent wheeze. Journal of Allergy and Clinical Immunology, 2021, 147, 1234-1241.e3.	2.9	20
8	Cannabis attitudes and patterns of use among followers of the Allergy & Asthma Network. Annals of Allergy, Asthma and Immunology, 2021, 126, 401-410.e1.	1.0	9
9	Generalizability of an Automatic Explanation Method for Machine Learning Prediction Results on Asthma-Related Hospital Visits in Patients With Asthma: Quantitative Analysis. Journal of Medical Internet Research, 2021, 23, e24153.	4.3	5
10	Factors Associated with Persistence of Severe Asthma from Late Adolescence to Early Adulthood. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 776-787.	5.6	16
11	The Association of Prenatal Vitamin D Sufficiency With Aeroallergen Sensitization and Allergic Rhinitis in Early Childhood. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 3788-3796.e3.	3.8	11
12	Low gestational vitamin D level and childhood asthma are related to impaired lung function in high-risk children. Journal of Allergy and Clinical Immunology, 2021, 148, 110-119.e9.	2.9	7
13	Development and equivalence of new faces for inclusion in the Childhood Asthma Control Test (C-ACT) response scale. Journal of Patient-Reported Outcomes, 2021, 5, 118.	1.9	1
14	Associations Between Individual Characteristics and Blood Eosinophil Counts in Adults with Asthma or COPD. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 1606-1613.e1.	3.8	13
15	Fecal short-chain fatty acids in pregnancy and offspring asthma and allergic outcomes. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 1100-1102.e13.	3.8	21
16	Systemic Corticosteroid-Related Complications and Costs in Adults with Persistent Asthma. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 3455-3465.e13.	3.8	17
17	Heterogeneity of Mild to Moderate Persistent Asthma in Children: Confirmation by Latent Class Analysis and Association with 1-Year Outcomes. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 2617-2627.e4.	3.8	21
18	Disease Burden and Long-Term Risk of Persistent Very Poorly Controlled Asthma: TENOR II. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 2243-2253.	3.8	16

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19	Development of the Asthma Impairment and Risk Questionnaire (AIRQ): A Composite Control Measure. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 2263-2274.e5.	3.8	25
20	Burden of Specialist-Diagnosed Chronic Cough in Adults. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 1645-1657.e7.	3.8	36
21	Six-Year Follow-up of a Trial of Antenatal Vitamin D for Asthma Reduction. New England Journal of Medicine, 2020, 382, 525-533.	27.0	112
22	Developing a Predictive Model for Asthma-Related Hospital Encounters in Patients With Asthma in a Large, Integrated Health Care System: Secondary Analysis. JMIR Medical Informatics, 2020, 8, e22689.	2.6	19
23	Prevalence and Characteristics of Chronic Cough in Adults Identified by Administrative Data. , 2020, 24, 1-3.		22
24	The Journal of Allergy and Clinical Immunology: In Practice 2019 Highlights. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 912-936.	3.8	0
25	Consistently very poorly controlled asthma is associated with greater activity and school impairment in children with severe or difficult-to-treat asthma. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 314-316.	3.8	5
26	Omalizumab Effectiveness by Biomarker Status in Patients with Asthma: Evidence From PROSPERO, A Prospective Real-World Study. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 156-164.e1.	3.8	173
27	Impact of Preeclampsia on the Relationship between Maternal Asthma and Offspring Asthma. An Observation from the VDAART Clinical Trial. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 32-42.	5.6	26
28	Reply. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 2102-2103.	3.8	0
29	Fractional Exhaled Nitric Oxide-Assisted Management of Uncontrolled Persistent Asthma: A Real-World Prospective Observational Study. , 2019, 23, .		6
30	The Journal of Allergy and Clinical Immunology: In Practice 2018 Highlights. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 393-411.	3.8	5
31	Maternal Asthma, Preeclampsia, and Risk for Childhood Asthma at Age Six. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 638-642.	5.6	8
32	Seasonal variation in asthma exacerbations in the AUSTRI andÂVESTRIÂstudies. ERJ Open Research, 2019, 5, 00153-2018.	2.6	9
33	Integrative analysis of the intestinal metabolome of childhood asthma. Journal of Allergy and Clinical Immunology, 2019, 144, 442-454.	2.9	64
34	Association of the Infant Gut Microbiome With Early Childhood Neurodevelopmental Outcomes. JAMA Network Open, 2019, 2, e190905.	5.9	75
35	Dietary and Plasma Polyunsaturated Fatty Acids Are Inversely Associated with Asthma and Atopy in Early Childhood. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 529-538.e8.	3.8	39
36	Gut microbiota and overweight in 3-year old children. International Journal of Obesity, 2019, 43, 713-723.	3.4	31

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37	The Asthma Controller Step-down Yardstick. Annals of Allergy, Asthma and Immunology, 2019, 122, 241-262.e4.	1.0	13
38	Impact of parental asthma, prenatal maternal asthma control, and vitamin D status on risk of asthma and recurrent wheeze in 3â€yearâ€old children. Clinical and Experimental Allergy, 2019, 49, 419-429.	2.9	21
39	Phenotypes of Recurrent Wheezing in Preschool Children: Identification by Latent Class Analysis and Utility in Prediction of Future Exacerbation. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 915-924.e7.	3.8	47
40	Racial Disparities in Asthma-Related Health Outcomes in Children with Severe/Difficult-to-Treat Asthma. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 568-577.	3.8	42
41	Using Temporal Features to Provide Data-Driven Clinical Early Warnings for Chronic Obstructive Pulmonary Disease and Asthma Care Management: Protocol for a Secondary Analysis. JMIR Research Protocols, 2019, 8, e13783.	1.0	15
42	The pediatric asthma yardstick. Annals of Allergy, Asthma and Immunology, 2018, 120, 559-579.e11.	1.0	33
43	The Journal of Allergy and Clinical Immunology: InÂPractice 2017 Year in Review. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 328-352.	3.8	6
44	Relationship of Blood Eosinophil Count to Exacerbations in Chronic Obstructive Pulmonary Disease. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 944-954.e5.	3.8	55
45	Overweight/obesity status in preschool children associates with worse asthma but robust improvement on inhaled corticosteroids. Journal of Allergy and Clinical Immunology, 2018, 141, 1459-1467.e2.	2.9	15
46	A prospective microbiomeâ€wide association study of food sensitization and food allergy in early childhood. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 145-152.	5.7	163
47	Drivers of health care costs for adults with persistent asthma. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 265-268.e4.	3.8	6
48	The Association of Maternal Asthma and Early Pregnancy Vitamin D with Risk of Preeclampsia: An Observation From Vitamin D Antenatal Asthma Reduction Trial (VDAART). Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 600-608.e2.	3.8	22
49	Prenatal and early-life triclosan and paraben exposure and allergic outcomes. Journal of Allergy and Clinical Immunology, 2018, 142, 269-278.e15.	2.9	40
50	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. Journal of Allergy and Clinical Immunology, 2018, 141, 1590-1597.e9.	2.9	62
51	Diet during Pregnancy and Infancy and the Infant Intestinal Microbiome. Journal of Pediatrics, 2018, 203, 47-54.e4.	1.8	66
52	Intestinal microbial-derived sphingolipids are inversely associated with childhood food allergy. Journal of Allergy and Clinical Immunology, 2018, 142, 335-338.e9.	2.9	37
53	The Journal of Allergy and Clinical Immunology: In Practice â€" 2016 Year in Review. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 218-236.	3.8	5
54	Vitamin D supplementation in pregnancy, prenatal 25(OH)D levels, race, and subsequent asthma or recurrent wheeze in offspring: Secondary analyses from the Vitamin D Antenatal Asthma Reduction Trial. Journal of Allergy and Clinical Immunology, 2017, 140, 1423-1429.e5.	2.9	72

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55	Burden of Chronic Oral Corticosteroid Use by Adults with Persistent Asthma. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 1050-1060.e9.	3.8	48
56	Asthma control status in pregnancy, body mass index, and maternal vitamin D levels. Journal of Allergy and Clinical Immunology, 2017, 140, 1453-1456.e7.	2.9	21
57	Activity and School Impairment By EPR-3 Asthma Control Guidelines in Children with Severe or Difficult-to-Treat Asthma. Journal of Allergy and Clinical Immunology, 2017, 139, AB101.	2.9	1
58	Baseline asthma burden, comorbidities, and biomarkers in omalizumab-treated patients in PROSPERO. Annals of Allergy, Asthma and Immunology, 2017, 119, 524-532.e2.	1.0	27
59	Factors influencing the infant gut microbiome at age 3-6Âmonths: Findings from the ethnically diverse Vitamin D Antenatal Asthma Reduction Trial (VDAART). Journal of Allergy and Clinical Immunology, 2017, 139, 482-491.e14.	2.9	125
60	Blood Eosinophil Count and Outcomes in Severe Uncontrolled Asthma: A Prospective Study. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 144-153.e8.	3.8	61
61	Genetics and Genomics of Longitudinal Lung Function Patterns in Individuals with Asthma. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 1465-1474.	5.6	20
62	Patterns of Growth and Decline in Lung Function in Persistent Childhood Asthma. New England Journal of Medicine, 2016, 374, 1842-1852.	27.0	456
63	Safety of Adding Salmeterol to Fluticasone Propionate in Children with Asthma. New England Journal of Medicine, 2016, 375, 840-849.	27.0	116
64	The Journal of Allergy Clinical Immunology: In Practice. Making An Impact. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 797-798.	3.8	1
65	Effect of Prenatal Supplementation With Vitamin D on Asthma or Recurrent Wheezing in Offspring by Age 3 Years. JAMA - Journal of the American Medical Association, 2016, 315, 362.	7.4	351
66	Comparative safety and costs of stepping down asthma medications in patients with controlled asthma. Journal of Allergy and Clinical Immunology, 2016, 137, 1373-1379.e3.	2.9	22
67	Overlap of atopic, eosinophilic, and TH2-high asthma phenotypes in a general population with current asthma. Annals of Allergy, Asthma and Immunology, 2016, 116, 37-42.	1.0	105
68	Characteristics and Outcomes of HEDIS-Defined Asthma Patients with COPD Diagnostic Coding. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 273-283.e5.	3.8	5
69	Utilization and Costs of Severe Uncontrolled Asthma in a Managed-Care Setting. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 120-129.e3.	3.8	118
70	Early pregnancy vitamin D status and risk of preeclampsia. Journal of Clinical Investigation, 2016, 126, 4702-4715.	8.2	160
71	Prospective Study on the Relationship of Obesity to Asthma Impairment and Risk. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 560-565.e1.	3.8	43
72	Airway Obstruction Worsens in Young Adults with Asthma Who Become Obese. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 765-771.e2.	3.8	33

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73	The association of blood eosinophil counts to future asthma exacerbations in children with persistent asthma. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 283-287.e4.	3.8	28
74	Markers of Differential Response to Inhaled Corticosteroid Treatment Among Children with Mild Persistent Asthma. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 540-546.e3.	3.8	25
75	Adherent uncontrolled adult persistent asthma: Characteristics and asthma outcomes. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 986-990.e2.	3.8	11
76	Implications of the â€œConsensus Communication on Early Peanut Introduction in the Prevention of Peanut Allergy in High-Risk Infantsâ€•for Allergists, Primary Care Physicians, Patients, and Society. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 649-651.	3.8	3
77	The association between vitamin D status andÂthe rate of exacerbations requiring oral corticosteroids in preschool children with recurrent wheezing. Journal of Allergy and Clinical Immunology, 2014, 133, 1489-1492.e3.	2.9	27
78	Test for Respiratory and Asthma Control in Kids (TRACK): A validated control tool for preschool-aged children. Journal of Allergy and Clinical Immunology, 2014, 133, 1776.	2.9	5
79	Clinical Burden and Predictors of Asthma Exacerbations in Patients on Guideline-based Steps 4-6 Asthma Therapy in the TENOR Cohort. Journal of Allergy and Clinical Immunology: in Practice, 2014, 2, 193-200.e3.	3.8	40
80	Change in Asthma Control Over Time: Predictors and Outcomes. Journal of Allergy and Clinical Immunology: in Practice, 2014, 2, 59-64.	3.8	20
81	The Vitamin D Antenatal Asthma Reduction Trial (VDAART): Rationale, design, and methods of a randomized, controlled trial of vitamin D supplementation in pregnancy for the primary prevention of asthma and allergies in children. Contemporary Clinical Trials, 2014, 38, 37-50.	1.8	139
82	Predictors of asthma control and lung function responsiveness to step 3 therapy in children withÂuncontrolled asthma. Journal of Allergy and Clinical Immunology, 2014, 133, 350-356.	2.9	40
83	High Blood Eosinophil Count Is a Risk Factor for Future Asthma Exacerbations in Adult Persistent Asthma. Journal of Allergy and Clinical Immunology: in Practice, 2014, 2, 741-750.e4.	3.8	198
84	Classification of childhood asthma phenotypes and long-term clinical responses to inhaled anti-inflammatory medications. Journal of Allergy and Clinical Immunology, 2014, 133, 1289-1300.e12.	2.9	108
85	Real-Time Asthma Outreach Reduces Excessive Short-acting Î²2-Agonist Use: A Randomized Study. Journal of Allergy and Clinical Immunology: in Practice, 2014, 2, 445-456.e5.	3.8	22
86	Eczema and race as combined determinants for differential response to step-up asthma therapy. Journal of Allergy and Clinical Immunology, 2014, 134, 483-485.	2.9	25
87	The challenge of treating preschool wheezing episodes: TheÂneed for evidence-based approaches. Journal of Allergy and Clinical Immunology, 2014, 133, 1016-1017.	2.9	6
88	Phenotypes determined by cluster analysis in severe or difficult-to-treat asthma. Journal of Allergy and Clinical Immunology, 2014, 133, 1549-1556.	2.9	198
89	Asthma and Allergic Diseases during Pregnancy. , 2014, , 951-969.		8
90	ITGB5 and AGFG1 variants are associated with severity of airway responsiveness. BMC Medical Genetics, 2013, 14, 86.	2.1	15

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91	What the World Needs Now: JACI: In Practice. Journal of Allergy and Clinical Immunology: in Practice, 2013, 1, 37-38.	3.8	1
92	Do oral corticosteroids reduce the severity of acute lower respiratory tract illnesses in preschool children with recurrent wheezing?. Journal of Allergy and Clinical Immunology, 2013, 131, 1518-1525.e14.	2.9	58
93	Overweight/Obesity and Risk of Seasonal Asthma Exacerbations. Journal of Allergy and Clinical Immunology: in Practice, 2013, 1, 618-622.	3.8	74
94	Development and Preliminary Validation of the Adult Asthma Adherence QuestionnaireTM. Journal of Allergy and Clinical Immunology: in Practice, 2013, 1, 280-288.	3.8	35
95	Integration of Mouse and Human Genome-Wide Association Data Identifies KCNIP4 as an Asthma Gene. PLoS ONE, 2013, 8, e56179.	2.5	28
96	Genome-Wide Association Analysis in Asthma Subjects Identifies SPATS2L as a Novel Bronchodilator Response Gene. PLoS Genetics, 2012, 8, e1002824.	3.5	107
97	The Relationship of Asthma Impairment Determined by Psychometric Tools to Future Asthma Exacerbations. Chest, 2012, 141, 66-72.	0.8	41
98	A Comparison of the Psychometric Properties of the Miniâ€“Rhinitis Quality of Life Questionnaire and the Rhinitis Control Assessment Test. American Journal of Rhinology and Allergy, 2012, 26, 127-133.	2.0	8
99	Assessment of asthma control and asthma exacerbations in the epidemiology and natural history of asthma: outcomes and treatment regimens (TENOR) observational cohort. Current Respiratory Care Reports, 2012, 1, 259-269.	0.6	52
100	Evaluation of the National Heart, Lung, and Blood Institute guidelines impairment domain for classifying asthma control and predicting asthma exacerbations. Annals of Allergy, Asthma and Immunology, 2012, 108, 81-87.e3.	1.0	46
101	Telephone-based environmental control interventions in asthmatic patients: what are patients willing to do?. Annals of Allergy, Asthma and Immunology, 2012, 109, 99-102.	1.0	8
102	Development and Preliminary Validation of the Asthma Intensity Manifestations Score (AIMS) Derived from Asthma Control Test, FEV₁, Fractional Exhaled Nitric Oxide, and Step Therapy Assessments. Journal of Asthma, 2012, 49, 172-177.	1.7	2
103	Effect of Inhaled Glucocorticoids in Childhood on Adult Height. New England Journal of Medicine, 2012, 367, 904-912.	27.0	332
104	Adherence to inhaled corticosteroids: An ancillary study of the Childhood Asthma Management Program clinical trial. Journal of Allergy and Clinical Immunology, 2012, 129, 112-118.	2.9	119
105	Key findings and clinical implications from The Epidemiology and Natural History of Asthma: Outcomes and Treatment Regimens (TENOR) study. Journal of Allergy and Clinical Immunology, 2012, 130, 332-342.e10.	2.9	176
106	Cost-effectiveness analysis of fluticasone versus montelukast in children with mild-to-moderate persistent asthma in the Pediatric Asthma Controller Trial. Journal of Allergy and Clinical Immunology, 2011, 127, 161-166.e1.	2.9	28
107	Further validation and definition of the psychometric properties of the Asthma Impact Survey. Journal of Allergy and Clinical Immunology, 2011, 128, 44-49.e1.	2.9	7
108	Improving asthma outcomes in large populations. Journal of Allergy and Clinical Immunology, 2011, 128, 273-277.	2.9	36

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109	Elevated exhaled nitric oxide is a clinical indicator of future uncontrolled asthma in asthmatic patients on inhaled corticosteroids. Journal of Allergy and Clinical Immunology, 2011, 128, 412-414.	2.9	71
110	Growth of preschool children at high risk for asthma 2 years after discontinuation of fluticasone. Journal of Allergy and Clinical Immunology, 2011, 128, 956-963.e7.	2.9	76
111	Most nocturnal asthma symptoms occur outside of exacerbations and associate with morbidity. Journal of Allergy and Clinical Immunology, 2011, 128, 977-982.e2.	2.9	19
112	Test for Respiratory and Asthma Control in Kids (TRACK): Clinically meaningful changes in score. Journal of Allergy and Clinical Immunology, 2011, 128, 983-988.	2.9	52
113	Daily or Intermittent Budesonide in Preschool Children with Recurrent Wheezing. New England Journal of Medicine, 2011, 365, 1990-2001.	27.0	194
114	Economic burden of impairment in children with severe or difficult-to-treat asthma. Annals of Allergy, Asthma and Immunology, 2011, 107, 110-119.e1.	1.0	88
115	Use of beclomethasone dipropionate as rescue treatment for children with mild persistent asthma (TREXA): a randomised, double-blind, placebo-controlled trial. Lancet, The, 2011, 377, 650-657.	13.7	295
116	Treatment of mild persistent asthma in children â€“ Authors' reply. Lancet, The, 2011, 377, 1744.	13.7	0
117	The Relationship Of Asthma Impairment Determined By Psychometric Tools To Subsequent Asthma Exacerbations. , 2011, , .		1
118	Longitudinal Validation of the Test for Respiratory and Asthma Control in Kids in Pediatric Practices. Pediatrics, 2011, 127, e737-e747.	2.1	30
119	Association of Exhaled Nitric Oxide to Asthma Burden in Asthmatics on Inhaled Corticosteroids. Journal of Asthma, 2011, 48, 8-17.	1.7	25
120	Effect of Chorioamnionitis on Early Childhood Asthma. JAMA Pediatrics, 2010, 164, 187-92.	3.0	86
121	Relationship between infant weight gain and later asthma. Pediatric Allergy and Immunology, 2010, 21, 82-89.	2.6	38
122	Allergy, total serum immunoglobulin E, and airflow in children and adolescents in TENOR. Pediatric Allergy and Immunology, 2010, 21, 1157-1165.	2.6	33
123	Asthma in Pediatric Patients: Unmet Need and Therapeutic Options. Clinical Pediatrics, 2010, 49, 915-930.	0.8	4
124	Predictors of remitting, periodic, and persistent childhood asthma. Journal of Allergy and Clinical Immunology, 2010, 125, 359-366.e3.	2.9	93
125	Serum vitamin D levels and severe asthma exacerbations in the Childhood Asthma Management Program study. Journal of Allergy and Clinical Immunology, 2010, 126, 52-58.e5.	2.9	438
126	The Childhood Asthma Control Testâ^—: Retrospective determination and clinical validation of a cut point to identify children with very poorly controlled asthma. Journal of Allergy and Clinical Immunology, 2010, 126, 267-273.e1.	2.9	99

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127	In utero smoke exposure and impaired response to inhaled corticosteroids in children with asthma. Journal of Allergy and Clinical Immunology, 2010, 126, 491-497.	2.9	69
128	Urinary leukotriene E4/exhaled nitric oxide ratio and montelukast response in childhood asthma. Journal of Allergy and Clinical Immunology, 2010, 126, 545-551.e4.	2.9	65
129	Ineffectiveness of telephone-based environmental control intervention to improve asthma outcomes. Journal of Allergy and Clinical Immunology, 2010, 126, 873-875.	2.9	8
130	Step-up Therapy for Children with Uncontrolled Asthma Receiving Inhaled Corticosteroids. New England Journal of Medicine, 2010, 362, 975-985.	27.0	406
131	Relationship of asthma control to asthma exacerbations using surrogate markers within a managed care database. American Journal of Managed Care, 2010, 16, 327-33.	1.1	38
132	Persistent asthma defined using HEDIS versus survey criteria. American Journal of Managed Care, 2010, 16, e281-8.	1.1	28
133	Step-up care improves impairment in uncontrolled asthma: an administrative data study. American Journal of Managed Care, 2010, 16, 897-906.	1.1	15
134	Predictors of poor response during asthma therapy differ with definition of outcome. Pharmacogenomics, 2009, 10, 1231-1242.	1.3	54
135	Long-Term Budesonide or Nedocromil Treatment, Once Discontinued, Does Not Alter the Course of Mild to Moderate Asthma in Children and Adolescents. Journal of Pediatrics, 2009, 154, 682-687.e7.	1.8	92
136	Signs and Symptoms that Precede Wheezing in Children with a Pattern of Moderate-to-Severe Intermittent Wheezing. Journal of Pediatrics, 2009, 154, 877-881.e4.	1.8	23
137	Impulse oscillometry versus spirometry in a long-term study of controller therapy for pediatric asthma. Journal of Allergy and Clinical Immunology, 2009, 123, 861-867.e1.	2.9	92
138	Phenotypic predictors of long-term response to inhaled corticosteroid and leukotriene modifier therapies in pediatric asthma. Journal of Allergy and Clinical Immunology, 2009, 123, 411-416.	2.9	107
139	Patient characteristics associated with improved outcomes with use of an inhaled corticosteroid in preschool children at risk for asthma. Journal of Allergy and Clinical Immunology, 2009, 123, 1077-1082.e5.	2.9	82
140	Test for Respiratory and Asthma Control in Kids (TRACK): A caregiver-completed questionnaire for preschool-aged children. Journal of Allergy and Clinical Immunology, 2009, 123, 833-839.e9.	2.9	118
141	Consistently very poorly controlled asthma, as defined by the impairment domain of the Expert Panel Report 3 guidelines, increases risk for future severe asthma exacerbations in The Epidemiology and Natural History of Asthma: Outcomes and Treatment Regimens (TENOR) study. Journal of Allergy and Clinical Immunology, 2009, 124, 895-902.e4.	2.9	160
142	Comparison of asthma exacerbations in pediatric and adult patients with severe or difficult-to-treat asthma. Journal of Allergy and Clinical Immunology, 2009, 124, 1106-1108.	2.9	17
143	Recent asthma exacerbations predict future exacerbations in children with severe or difficult-to-treat asthma. Journal of Allergy and Clinical Immunology, 2009, 124, 921-927.	2.9	112
144	Effect of elevated exhaled nitric oxide levels on the risk of respiratory tract illness in preschool-aged children with moderate-to-severe intermittent wheezing. Annals of Allergy, Asthma and Immunology, 2009, 103, 108-113.	1.0	15

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145	Dietary prevention of allergic diseases in infants and small children. Pediatric Allergy and Immunology, 2008, 19, 1-4.	2.6	205
146	Asthma costs and utilization in a managed care organization. Journal of Allergy and Clinical Immunology, 2008, 121, 885-892.e5.	2.9	35
147	Evaluation of 2 interactive voice-response telephone versions of health-related quality-of-life questionnaires. Journal of Allergy and Clinical Immunology, 2008, 122, 654-655.	2.9	12
148	Factors associated with asthma exacerbations during a long-term clinical trial of controller medications in children. Journal of Allergy and Clinical Immunology, 2008, 122, 741-747.e4.	2.9	157
149	Clinical predictors and outcomes of consistent bronchodilator response in the childhood asthma management program. Journal of Allergy and Clinical Immunology, 2008, 122, 921-928.e4.	2.9	70
150	Episodic use of an inhaled corticosteroid or leukotriene receptor antagonist in preschool children with moderate-to-severe intermittent wheezing. Journal of Allergy and Clinical Immunology, 2008, 122, 1127-1135.e8.	2.9	242
151	Azithromycin or montelukast as inhaled corticosteroidâ€“sparing agents in moderate-to-severe childhood asthma study. Journal of Allergy and Clinical Immunology, 2008, 122, 1138-1144.e4.	2.9	125
152	The burden of rhinitis in a managed care organization. Annals of Allergy, Asthma and Immunology, 2008, 101, 240-247.	1.0	41
153	Asthma-specific quality of life and subsequent asthma emergency hospital care. American Journal of Managed Care, 2008, 14, 206-11.	1.1	29
154	Predictors of Asthma Control in a Random Sample of Asthmatic Patients. Journal of Asthma, 2007, 44, 341-345.	1.7	45
155	The Relationship Between Asthma-Specific Quality of Life and Asthma Control. Journal of Asthma, 2007, 44, 391-395.	1.7	50
156	Reliability and predictive validity of the Asthma Control Test administered by telephone calls using speech recognition technology. Journal of Allergy and Clinical Immunology, 2007, 119, 336-343.	2.9	74
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158	Severe intermittent wheezing in preschool children: A distinct phenotype. Journal of Allergy and Clinical Immunology, 2007, 119, 604-610.	2.9	102
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