Tina V Hartert

List of Publications by Year in descending order

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195 papers 9,098 citations

51 h-index 48315 88 g-index

202 all docs 202 docs citations

times ranked

202

 $\begin{array}{c} 10513 \\ \text{citing authors} \end{array}$

#	Article	IF	CITATIONS
1	Upper respiratory tract bacterial-immune interactions during respiratory syncytial virus infection in infancy. Journal of Allergy and Clinical Immunology, 2022, 149, 966-976.	2.9	11
2	Association between asthma status and prenatal antibiotic prescription fills among women in a Medicaid population. Journal of Asthma, 2022, 59, 2100-2107.	1.7	2
3	Cellular and systemic energy metabolic dysregulation in asthma development—a hypothesis-generating approach. Journal of Allergy and Clinical Immunology, 2022, 149, 1802-1806.e2.	2.9	2
4	Validation of International Classification of Diseases criteria to identify severe influenza hospitalizations. Influenza and Other Respiratory Viruses, 2022, 16, 371-375.	3.4	1
5	Exclusive breast-feeding, the early-life microbiome and immune response, and common childhood respiratory illnesses. Journal of Allergy and Clinical Immunology, 2022, 150, 612-621.	2.9	23
6	Effect of Infant RSV Infection on Memory T Cell Responses at Age 2-3 Years. Frontiers in Immunology, 2022, 13, 826666.	4.8	16
7	Long-Term Respiratory Consequences of Early-Life Respiratory Viral Infections: A Pragmatic Approach to Fundamental Questions. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 664-670.	3.8	7
8	Prospective Observational Study of Clinical Outcomes After Intravenous Magnesium for Moderate and Severe Acute Asthma Exacerbations in Children. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 1238-1246.	3.8	6
9	238 The association between quitting electronic cigarette use in pregnancy and the risk of preterm birth and low birth weight. Journal of Clinical and Translational Science, 2022, 6, 38-38.	0.6	O
10	Childhood Asthma Incidence, Early and Persistent Wheeze, and Neighborhood Socioeconomic Factors in the ECHO/CREW Consortium. JAMA Pediatrics, 2022, 176, 759.	6.2	41
11	New Insights Into the Role of Antibiotic Use in Infancy and the Upper Airway Microbiome in Childhood Asthma Development. Clinical Infectious Diseases, 2021, 72, 1555-1556.	5.8	1
12	Dose, Timing, and Spectrum of Prenatal Antibiotic Exposure and Risk of Childhood Asthma. Clinical Infectious Diseases, 2021, 72, 455-462.	5.8	16
13	Nasopharyngeal Haemophilus and local immune response during infant respiratory syncytial virus infection. Journal of Allergy and Clinical Immunology, 2021, 147, 1097-1101.e6.	2.9	12
14	A distributed geospatial approach to describe community characteristics for multisite studies. Journal of Clinical and Translational Science, 2021, 5, e86.	0.6	3
15	Detection of respiratory syncytial virus defective genomes in nasal secretions is associated with distinct clinical outcomes. Nature Microbiology, 2021, 6, 672-681.	13.3	35
16	The Role American Thoracic Society Healthcare Providers Have in Immunization. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 944-945.	5.6	1
17	Enhanced Neutralizing Antibody Responses to Rhinovirus C and Age-Dependent Patterns of Infection. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 822-830.	5.6	24
18	What Are COVID-19 Vaccines?. American Journal of Respiratory and Critical Care Medicine, 2021, 203, P22-P23.	5.6	2

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19	Pediatric asthma incidence rates in the United States from 1980 to 2017. Journal of Allergy and Clinical Immunology, 2021, 148, 1270-1280.	2.9	28
20	Unconjugated bilirubin is associated with protection from early-life wheeze and childhood asthma. Journal of Allergy and Clinical Immunology, 2021, 148, 128-138.	2.9	12
21	Regional and sociodemographic differences in average BMI among US children in the ECHO program. Obesity, 2021, 29, 2089-2099.	3.0	6
22	Learning From What We Do, and Doing What We Learn: A Learning Health Care System in Action. Academic Medicine, 2021, 96, 1291-1299.	1.6	19
23	Recalibrating public health expectations of respiratory syncytial virus lower respiratory tract illness prevention on chronic respiratory disease. Vaccine, 2021, 39, 5257-5258.	3.8	3
24	Respiratory syncytial virus and asthma: untying the Gordian knot. Lancet Respiratory Medicine, the, 2021, 9, 1092-1094.	10.7	7
25	Metabolic Reprogramming of Nasal Airway Epithelial Cells Following Infant Respiratory Syncytial Virus Infection. Viruses, 2021, 13, 2055.	3.3	12
26	Performance evaluation of antibody tests for detecting infant respiratory syncytial virus infection. Journal of Medical Virology, 2021, 93, 3439-3445.	5.0	3
27	Investigating N-3 Fatty Acids to prevent Neonatal Tobacco-related outcomeS (INFANTS): study protocol for a double-blind, randomized, placebo-controlled parallel clinical trial of n-3 polyunsaturated fatty acids in pregnant smokers. Trials, 2021, 22, 922.	1.6	0
28	Adverse events associated with weight-based, high-dose montelukast exposures in children. Clinical Toxicology, 2020, 58, 145-146.	1.9	2
29	Dose, Timing, and Type of Infant Antibiotic Use and the Risk of Childhood Asthma. Clinical Infectious Diseases, 2020, 70, 1658-1665.	5.8	37
30	Infant Respiratory Syncytial Virus Bronchiolitis and Subsequent Risk of Pneumonia, Otitis Media, and Antibiotic Utilization. Clinical Infectious Diseases, 2020, 71, 211-214.	5.8	8
31	2020 Focused Updates to the Asthma Management Guidelines: AÂReport from the National Asthma Education and Prevention Program Coordinating Committee Expert Panel Working Group. Journal of Allergy and Clinical Immunology, 2020, 146, 1217-1270.	2.9	440
32	Assessing the strength of evidence for a causal effect of respiratory syncytial virus lower respiratory tract infections on subsequent wheezing illness: a systematic review and meta-analysis. Lancet Respiratory Medicine,the, 2020, 8, 795-806.	10.7	60
33	A Respiratory Syncytial Virus Attachment Gene Variant Associated with More Severe Disease in Infants Decreases Fusion Protein Expression, Which May Facilitate Immune Evasion. Journal of Virology, 2020, 95, .	3.4	8
34	Impact of a Follow-up Telephone Call Program on 30-Day Readmissions (FUTR-30). Medical Care, 2020, 58, 785-792.	2.4	9
35	Evaluation of the upper airway microbiome and immune response with nasal epithelial lining fluid absorption and nasal washes. Scientific Reports, 2020, 10, 20618.	3.3	4
36	Expression quantitative trait locus fine mapping of the 17q12–21 asthma locus in African American children: a genetic association and gene expression study. Lancet Respiratory Medicine,the, 2020, 8, 482-492.	10.7	47

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37	In vitro model for the assessment of human immune responses to subunit RSV vaccines. PLoS ONE, 2020, 15, e0229660.	2.5	6
38	Does respiratory syncytial virus lower respiratory illness in early life cause recurrent wheeze of early childhood and asthma? Critical review of the evidence and guidance for future studies from a World Health Organization-sponsored meeting. Vaccine, 2020, 38, 2435-2448.	3.8	54
39	Urine Levels of Î ³ -Aminobutyric Acid Are Associated with the Severity of Respiratory Syncytial Virus Infection in Infancy. Annals of the American Thoracic Society, 2020, 17, 1489-1493.	3.2	1
40	The Children's Respiratory and Environmental Workgroup (CREW) birth cohort consortium: design, methods, and study population. Respiratory Research, 2019, 20, 115.	3.6	22
41	Asthma as an outcome: Exploring multiple definitions of asthma across birth cohorts in the Environmental influences on Child Health Outcomes Children's Respiratory and Environmental Workgroup. Journal of Allergy and Clinical Immunology, 2019, 144, 866-869.e4.	2.9	13
42	The current state of omics technologies in the clinical management of asthma and allergic diseases. Annals of Allergy, Asthma and Immunology, 2019, 123, 550-557.	1.0	23
43	Practical and Conceptual Considerations for the Primary Prevention of Asthma. Clinics in Chest Medicine, 2019, 40, 1-11.	2.1	3
44	Sex-specific association between prenatal life stress exposure and infant pro-inflammatory cytokine levels during acute respiratory infection. Brain, Behavior, and Immunity, 2019, 76, 275-279.	4.1	3
45	Assembly of a pan-genome from deep sequencing of 910 humans of African descent. Nature Genetics, 2019, 51, 30-35.	21.4	276
46	Estimating seasonal onsets and peaks of bronchiolitis with spatially and temporally uncertain data. Statistics in Medicine, 2019, 38, 1991-2001.	1.6	2
47	Delineation of the Individual Effects of Vitamin E Isoforms on Early Life Incident Wheezing. Journal of Pediatrics, 2019, 206, 156-163.e3.	1.8	10
48	Performance evaluation of propensity score methods for estimating average treatment effects with multi-level treatments. Journal of Applied Statistics, 2019, 46, 853-873.	1.3	11
49	Update on Vitamin E and Its Potential Role in Preventing or Treating Bronchopulmonary Dysplasia. Neonatology, 2018, 113, 366-378.	2.0	33
50	Glucagon-like peptide 1 receptor signaling attenuates respiratory syncytial virus–induced type 2 responses and immunopathology. Journal of Allergy and Clinical Immunology, 2018, 142, 683-687.e12.	2.9	41
51	Childhood Asthma: Is It All About Bacteria and Not About Viruses? A Pro/Con Debate. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 719-725.	3.8	9
52	Effect of Maternal Smoking on Plasma and Urinary Measures of Vitamin E Isoforms in the First Month after Extreme Preterm Birth. Journal of Pediatrics, 2018, 197, 280-285.e3.	1.8	3
53	Effectiveness of Respiratory Syncytial Virus Immunoprophylaxis in Reducing Bronchiolitis Hospitalizations Among High-Risk Infants. American Journal of Epidemiology, 2018, 187, 1490-1500.	3.4	10
54	Nasopharyngeal Lactobacillus is associated with a reduced risk of childhood wheezing illnesses following acute respiratory syncytial virus infection in infancy. Journal of Allergy and Clinical Immunology, 2018, 142, 1447-1456.e9.	2.9	74

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55	Randomised controlled pragmatic clinical trial evaluating the effectiveness of a discharge follow-up phone call on 30-day hospital readmissions: balancing pragmatic and explanatory design considerations. BMJ Open, 2018, 8, e019600.	1.9	8
56	Bronchopulmonary Dysplasia: Executive Summary of a Workshop. Journal of Pediatrics, 2018, 197, 300-308.	1.8	516
57	A review of metabolomics approaches and their application in identifying causal pathways of childhood asthma. Journal of Allergy and Clinical Immunology, 2018, 141, 1191-1201.	2.9	67
58	Adverse events are rare after single-dose montelukast exposures in children. Clinical Toxicology, 2018, 56, 25-29.	1.9	11
59	Trends in health care utilization for asthma exacerbations among diverse populations with asthma in the United States. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 295-297.e5.	3.8	1
60	Seasonal patterns of Asthma medication fills among diverse populations of the United States. Journal of Asthma, 2018, 55, 764-770.	1.7	9
61	Prevalence of infant bronchiolitisâ€coded healthcare encounters attributable to RSV. Health Science Reports, 2018, 1, e91.	1.5	16
62	Informing randomized clinical trials of respiratory syncytial virus vaccination during pregnancy to prevent recurrent childhood wheezing: A sample size analysis. Vaccine, 2018, 36, 8100-8109.	3.8	16
63	The impact of modifiable risk factor reduction on childhood asthma development. Clinical and Translational Medicine, 2018, 7, 15.	4.0	43
64	Using urine metabolomics to understand the pathogenesis of infant respiratory syncytial virus (RSV) infection and its role in childhood wheezing. Metabolomics, 2018, 14, 135.	3.0	28
65	The Morphology and Assembly of Respiratory Syncytial Virus Revealed by Cryo-Electron Tomography. Viruses, 2018, 10, 446.	3.3	69
66	Cotton rat lung transcriptome reveals host immune response to Respiratory Syncytial Virus infection. Scientific Reports, 2018, 8, 11318.	3.3	10
67	RSV prevention in infancy and asthma in later life. Lancet Respiratory Medicine, the, 2018, 6, e32.	10.7	8
68	A new model of wheezing severity in young children using the validated ISAAC wheezing module: A latent variable approach with validation in independent cohorts. PLoS ONE, 2018, 13, e0194739.	2.5	3
69	Training the next generation of physician researchers – Vanderbilt Medical Scholars Program. BMC Medical Education, 2018, 18, 5.	2.4	21
70	Infant Viral Respiratory Infection Nasal Immune-Response Patterns and Their Association with Subsequent Childhood Recurrent Wheeze. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 1064-1073.	5.6	56
71	Association of newborn screening metabolites with risk of wheezing in childhood. Pediatric Research, 2018, 84, 619-624.	2.3	9
72	Respiratory syncytial virus immunoprophylaxis in high-risk infants and development of childhood asthma. Journal of Allergy and Clinical Immunology, 2017, 139, 66-71.e3.	2.9	40

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73	Interference Between Respiratory Syncytial Virus and Human Rhinovirus Infection in Infancy. Journal of Infectious Diseases, 2017, 215, 1102-1106.	4.0	68
74	Prenatal exposures and the development of childhood wheezing illnesses. Current Opinion in Allergy and Clinical Immunology, 2017, 17, 110-115.	2.3	21
75	Preventing Respiratory Syncytial Virus Infection to Prevent Asthma: The Missing Link. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 116-117.	5.6	0
76	The impact of temperature and relative humidity on spatiotemporal patterns of infant bronchiolitis epidemics in the contiguous United States. Health and Place, 2017, 45, 46-54.	3.3	15
77	Alternative Viewpoint: Efficacy and Effectiveness of Respiratory Syncytial Virus Immunoprophylaxis in Children with Cystic Fibrosis $\hat{a} \in \mathcal{C}$ An Unsolved Question with More to Be Asked. Pharmacotherapy, 2017, 37, e120-e121.	2.6	0
78	Forced expiratory values in 1 second corresponding to Pediatric Respiratory Assessment Measure and Acute Asthma Intensity Research Score values during pediatric acute asthma exacerbations. Annals of Allergy, Asthma and Immunology, 2017, 119, 561-562.	1.0	3
79	Seasonal Timing of Infant Bronchiolitis, Apnea and Sudden Unexplained Infant Death. PLoS ONE, 2016, 11, e0158521.	2.5	5
80	Predictors of asthma following severe respiratory syncytial virus (RSV) bronchiolitis in early childhood. Pediatric Pulmonology, 2016, 51, 1382-1392.	2.0	43
81	Interaction of vitamin E isoforms on asthma and allergic airway disease. Thorax, 2016, 71, 954-956.	5.6	36
82	Differences in the Nasopharyngeal Microbiome During Acute Respiratory Tract Infection With Human Rhinovirus and Respiratory Syncytial Virus in Infancy. Journal of Infectious Diseases, 2016, 214, 1924-1928.	4.0	84
83	Respiratory Syncytial Virus whole-genome sequencing identifies convergent evolution of sequence duplication in the C-terminus of the G gene. Scientific Reports, 2016, 6, 26311.	3.3	77
84	Advancing our understanding of infant bronchiolitis through phenotyping and endotyping: clinical and molecular approaches. Expert Review of Respiratory Medicine, 2016, 10, 891-899.	2.5	46
85	Respiratory syncytial virus infection activates IL-13–producing group 2 innate lymphoid cells through thymic stromal lymphopoietin. Journal of Allergy and Clinical Immunology, 2016, 138, 814-824.e11.	2.9	157
86	Nasopharyngeal Microbiome in Respiratory Syncytial Virus Resembles Profile Associated with Increased Childhood Asthma Risk. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 1180-1183.	5.6	63
87	A continuum of admixture in the Western Hemisphere revealed by the African Diaspora genome. Nature Communications, 2016, 7, 12522.	12.8	136
88	Count on It! Accurately Measured Respiratory Rate Is Associated with Lung Function and Clinical Severity in Children with Acute Asthma Exacerbations. Journal of Pediatrics, 2016, 175, 236-236.e1.	1.8	4
89	A simple respiratory severity score that may be used in evaluation of acute respiratory infection. BMC Research Notes, 2016, 9, 85.	1.4	24
90	TSLP Neutralization Inhibits ILC2 Activation Induced By Multiple Pathogenic Clinical Isolates of RSV. Journal of Allergy and Clinical Immunology, 2016, 137, AB90.	2.9	0

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91	Who to Vax. Annals of Allergy, Asthma and Immunology, 2016, 117, 132-134.	1.0	o
92	Pulse Oximeter Plethysmograph Estimate of Pulsus Paradoxus as a Measure of Acute Asthma Exacerbation Severity and Response to Treatment. Academic Emergency Medicine, 2016, 23, 315-322.	1.8	6
93	Molecular Evolution and Intraclade Recombination of Enterovirus D68 during the 2014 Outbreak in the United States. Journal of Virology, 2016, 90, 1997-2007.	3.4	59
94	A Phenome-Wide Association Study Identifies a Novel Asthma Risk Locus NearTERC. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 98-100.	5.6	4
95	Minimally Invasive Sampling Method Identifies Differences in Taxonomic Richness of Nasal Microbiomes in Young Infants Associated with Mode of Delivery. Microbial Ecology, 2016, 71, 233-242.	2.8	54
96	Relative Importance and Additive Effects of Maternal and Infant Risk Factors on Childhood Asthma. PLoS ONE, 2016, 11, e0151705.	2.5	53
97	Enterovirus D-68 Infection, Prophylaxis, and Vaccination in a Novel Permissive Animal Model, the Cotton Rat (Sigmodon hispidus). PLoS ONE, 2016, 11, e0166336.	2.5	28
98	Parental Willingness to Participate in Infant Primary Asthma Prevention Trial. Journal of Allergy and Clinical Immunology, 2015, 135, AB245.	2.9	1
99	How Well Does Whole Genome Sequencing Improve Ability to Detect Association with Asthma in Candidate Genes Compared to Existing GWAS Platforms in African American Populations?. Journal of Allergy and Clinical Immunology, 2015, 135, AB164.	2.9	1
100	\hat{l}^2 2-Adrenergic receptor promoter haplotype influences the severity of acute viral respiratory tract infection during infancy: a prospective cohort study. BMC Medical Genetics, 2015, 16, 82.	2.1	2
101	Reply: Toward Primary Prevention of Asthma: Role of Corticosteroids for the First Rhinovirus Wheeze. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 1019-1020.	5.6	0
102	CX3CR1 is an important surface molecule for respiratory syncytial virus infection in human airway epithelial cells. Journal of General Virology, 2015, 96, 2543-2556.	2.9	110
103	Urine Club Cell 16-kDa Secretory Protein and Childhood Wheezing Illnesses After Lower Respiratory Tract Infections in Infancy. Pediatric, Allergy, Immunology, and Pulmonology, 2015, 28, 158-164.	0.8	11
104	Objectives, design and enrollment results from the Infant Susceptibility to Pulmonary Infections and Asthma Following RSV Exposure Study (INSPIRE). BMC Pulmonary Medicine, 2015, 15, 45.	2.0	45
105	New Risk Factors for Adult-Onset Incident Asthma. A Nested Case–Control Study of Host Antioxidant Defense. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 45-53.	5.6	40
106	Prevalence and characteristics of medication sharing behavior in a pediatric Medicaid population with asthma. Annals of Allergy, Asthma and Immunology, 2015, 114, 151-153.	1.0	7
107	Fractional exhaled nitric oxide change in pediatric patients after emergency department care of asthma exacerbations. Annals of Allergy, Asthma and Immunology, 2015, 114, 149-151.e1.	1.0	3
108	Development and Internal Validation of a Pediatric Acute Asthma Prediction Rule for Hospitalization. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 228-235.	3.8	26

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109	Understanding the Short- and Long-Term Respiratory Outcomes of Prematurity and Bronchopulmonary Dysplasia. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 134-156.	5.6	253
110	Acute Asthma Intensity Research Score: updated performance characteristics for prediction of hospitalization and lung function. Annals of Allergy, Asthma and Immunology, 2015, 115, 69-70.	1.0	17
111	Genes associated with RSV lower respiratory tract infection and asthma: the application of genetic epidemiological methods to understand causality. Future Virology, 2015, 10, 883-897.	1.8	32
112	Functional Analysis of the 60-Nucleotide Duplication in the Respiratory Syncytial Virus Buenos Aires Strain Attachment Glycoprotein. Journal of Virology, 2015, 89, 8258-8266.	3.4	58
113	Future Research Directions in Asthma. An NHLBI Working Group Report. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 1366-1372.	5.6	84
114	Respiratory Severity Score Separates Upper Versus Lower Respiratory Tract Infections and Predicts Measures of Disease Severity. Pediatric, Allergy, Immunology, and Pulmonology, 2015, 28, 117-120.	0.8	22
115	Toward Primary Prevention of Asthma. Reviewing the Evidence for Early-Life Respiratory Viral Infections as Modifiable Risk Factors to Prevent Childhood Asthma. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 34-44.	5.6	163
116	Treatment Variability of Asthma Exacerbations in a Pediatric Emergency Department Using a Severity-Based Management Protocol. Clinical Pediatrics, 2014, 53, 1288-1290.	0.8	14
117	Gastroesophageal Reflux Disease Increases Infant Acute Respiratory Illness Severity, but not Childhood Asthma. Pediatric, Allergy, Immunology, and Pulmonology, 2014, 27, 30-33.	0.8	6
118	Association of Folic Acid Supplementation During Pregnancy and Infant Bronchiolitis. American Journal of Epidemiology, 2014, 179, 938-946.	3.4	26
119	Use of Leukotriene Receptor Antagonists Are Associated with a Similar Risk of Asthma Exacerbations as Inhaled Corticosteroids. Journal of Allergy and Clinical Immunology: in Practice, 2014, 2, 607-613.	3.8	19
120	Reply: Understanding the Roles of the Vitamin E Isoforms \hat{l}_{\pm} - and \hat{l}_{3} -Tocopherol in Allergic Airway Disease. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 842-843.	5.6	1
121	The effect of regulatory advisories on maternal antidepressant prescribing, 1995–2007: an interrupted time series study of 228,876 pregnancies. Archives of Women's Mental Health, 2014, 17, 17-26.	2.6	13
122	Exhaled nitric oxide is associated with severity of pediatric acute asthma exacerbations. Journal of Allergy and Clinical Immunology: in Practice, 2014, 2, 618-620.e1.	3.8	3
123	Association Between Breast-Feeding and Severity of Acute Viral Respiratory Tract Infection. Pediatric Infectious Disease Journal, 2014, 33, 986-988.	2.0	12
124	Update in Asthma 2012. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 150-156.	5.6	11
125	Pollen Count and Presentation of Angiotensin-Converting Enzyme Inhibitor–Associated Angioedema. Journal of Allergy and Clinical Immunology: in Practice, 2013, 1, 468-473.e4.	3.8	9
126	Increased Healthcare Resource Utilization for Acute Respiratory Illness among Latino Infants. Journal of Pediatrics, 2013, 163, 1186-1191.	1.8	14

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127	The impact of viral genotype on pathogenesis and disease severity: respiratory syncytial virus and human rhinoviruses. Current Opinion in Immunology, 2013, 25, 761-768.	5.5	33
128	Two Faces of Vitamin E in the Lung. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 279-284.	5.6	79
129	Relationship of secondhand smoke and infant lower respiratory tract infection severity by familial atopy status. Annals of Allergy, Asthma and Immunology, 2013, 110, 433-437.	1.0	6
130	Spatiotemporal patterns of infant bronchiolitis in a Tennessee Medicaid population. Spatial and Spatio-temporal Epidemiology, 2013, 6, 17-23.	1.7	5
131	Risk of childhood asthma following infant bronchiolitis during the respiratory syncytial virus season. Journal of Allergy and Clinical Immunology, 2013, 132, 227-229.	2.9	72
132	Reactive versus Proactive Patterns of Inhaled Corticosteroid Use. Annals of the American Thoracic Society, 2013, 10, 131-134.	3.2	13
133	Adherence to Immunoprophylaxis Regimens for Respiratory Syncytial Virus Infection in Insured and Medicaid Populations. Journal of the Pediatric Infectious Diseases Society, 2013, 2, 205-214.	1.3	17
134	Viral Etiologies of Infant Bronchiolitis, Croup and Upper Respiratory Illness During 4 Consecutive Years. Pediatric Infectious Disease Journal, 2013, 32, 950-955.	2.0	149
135	The Acute Asthma Severity Assessment Protocol (AASAP) study: objectives and methods of a study to develop an acute asthma clinical prediction rule. Emergency Medicine Journal, 2012, 29, 444-450.	1.0	21
136	Adherence to Guidelines for Respiratory Syncytial Virus Immunoprophylaxis Among Infants With Prematurity or Chronic Lung Disease in Three United States Counties. Pediatric Infectious Disease Journal, 2012, 31, e229-e231.	2.0	9
137	Performance of the Acute Asthma Intensity Research Score (AAIRS) for acute asthma research protocols. Annals of Allergy, Asthma and Immunology, 2012, 109, 78-79.	1.0	25
138	Real-time reverse transcriptase PCR assay for improved detection of human metapneumovirus. Journal of Clinical Virology, 2012, 54, 371-375.	3.1	48
139	Asthma outcomes: Healthcare utilization and costs. Journal of Allergy and Clinical Immunology, 2012, 129, S49-S64.	2.9	88
140	The developmental trajectory of pediatric asthma in 3- to-10-year-olds. Journal of Allergy and Clinical Immunology, 2012, 129, 1397-1398.	2.9	4
141	Influence of maternal asthma on the cause and severity of infant acute respiratory tract infections. Journal of Allergy and Clinical Immunology, 2012, 129, 1236-1242.	2.9	54
142	Response to infections in patients with asthma and atopic disease: An epiphenomenon or reflection of host susceptibility?. Journal of Allergy and Clinical Immunology, 2012, 130, 343-351.	2.9	86
143	Accessory muscle use in pediatric patients with acute asthma exacerbations. Annals of Allergy, Asthma and Immunology, 2011, 106, 344-346.	1.0	3
144	The RAD score: a simple acute asthma severity score compares favorably to more complex scores. Annals of Allergy, Asthma and Immunology, 2011, 107, 22-28.	1.0	32

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145	High asthma prevalence and increased morbidity among rural children in a Medicaid cohort. Annals of Allergy, Asthma and Immunology, 2011, 106, 467-473.	1.0	53
146	Host and viral factors associated with severity of human rhinovirus–associated infant respiratory tract illness. Journal of Allergy and Clinical Immunology, 2011, 127, 883-891.	2.9	88
147	Agreement of Blood Spot Card Measurements of Vitamin D Levels with Serum, Whole Blood Specimen Types and a Dietary Recall Instrument. PLoS ONE, 2011, 6, e16602.	2.5	39
148	The Dilemma of Albuterol Dosing for Acute Asthma Exacerbations in Pediatric Patients. Chest, 2011, 139, 472.	0.8	8
149	Relationship of maternal vitamin D level with maternal and infant respiratory disease. American Journal of Obstetrics and Gynecology, 2011, 205, 215.e1-215.e7.	1.3	29
150	Real-world comparison of two molecular methods for detection of respiratory viruses. Virology Journal, 2011, 8, 332.	3.4	30
151	Evidence for a causal relationship between respiratory syncytial virus infection and asthma. Expert Review of Anti-Infective Therapy, 2011, 9, 731-745.	4.4	167
152	The Tennessee Children's Respiratory Initiative: Objectives, design and recruitment results of a prospective cohort study investigating infant viral respiratory illness and the development of asthma and allergic diseases. Respirology, 2010, 15, 691-699.	2.3	28
153	What We Need To Know about Long-acting \hat{l}^2 2-Agonists. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 1219-1220.	5.6	5
154	Development of a nomogram for identification of asthma among adults in epidemiologic studies. Annals of Allergy, Asthma and Immunology, 2010, 105, 203-210.	1.0	6
155	The Roles of Vitamin D, Temperature, and Viral Infections in Seasonal Risk of Acquiring Asthma. American Journal of Respiratory and Critical Care Medicine, 2009, 179, 1072-1073.	5.6	2
156	Season of infant bronchiolitis and estimates of subsequent risk and burden of early childhood asthma. Journal of Allergy and Clinical Immunology, 2009, 123, 964-966.	2.9	70
157	Rural health disparities in asthma care and outcomes. Journal of Allergy and Clinical Immunology, 2009, 123, 1220-1225.	2.9	80
158	The severity-dependent relationship of infant bronchiolitis on the risk and morbidity of early childhood asthma. Journal of Allergy and Clinical Immunology, 2009, 123, 1055-1061.e1.	2.9	188
159	Î ² -AGONIST USE AS AN INDICATOR OF CHANGE IN ASTHMA CONTROL DURING PREGNANCY. Annals of Allergy, Asthma and Immunology, 2009, 102, 352-353.	1.0	2
160	The atopic march: what's the evidence?. Annals of Allergy, Asthma and Immunology, 2009, 103, 282-289.	1.0	89
161	Functional polymorphism of the promoter region of the prostacyclin synthase gene and severity of RSV infection in hospitalized children. Journal of Medical Virology, 2008, 80, 2015-2022.	5.0	8
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