Peter LeSouef

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7626647/publications.pdf

Version: 2024-02-01

183 papers 7,178 citations

38 h-index 79 g-index

190 all docs 190 docs citations

190 times ranked 8837 citing authors

#	Article	IF	CITATIONS
1	The role of environmental allergen control in the management of asthma. World Allergy Organization Journal, 2022, 15, 100634.	3.5	11
2	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
3	HIV infection in Eastern and Southern Africa: Highest burden, largest challenges, greatest potential. Southern African Journal of HIV Medicine, 2021, 22, 1237.	0.9	16
4	Increased nasal Streptococcus pneumoniae presence in Western environment associated with allergic conditions in Chinese immigrants. International Journal of Hygiene and Environmental Health, 2021, 234, 113735.	4.3	1
5	Management of asthma in childhood: study protocol of a systematic evidence update by the Paediatric Asthma in Real Life (PeARL) Think Tank. BMJ Open, 2021, 11, e048338.	1.9	2
6	Defining Age-specific Relationships of Respiratory Syncytial Virus and Rhinovirus Species in Hospitalized Children With Acute Wheeze. Pediatric Infectious Disease Journal, 2021, 40, 873-879.	2.0	5
7	The impact of cytokine levels in young South African children with and without HIVâ€associated acute lower respiratory infections. Journal of Medical Virology, 2021, 93, 3647-3655.	5.0	1
8	Spatially explicit analyses of environmental and health data to determine past, emerging and future threats to child health. Journal of Paediatrics and Child Health, 2021, 57, 1830-1834.	0.8	0
9	Personal Network Inference Unveils Heterogeneous Immune Response Patterns to Viral Infection in Children with Acute Wheezing. Journal of Personalized Medicine, 2021, 11, 1293.	2.5	3
10	Suboptimal asthma care: Lessons from Australia and a way forward. Respirology, 2020, 25, 45-46.	2.3	0
11	Linking the westernised oropharyngeal microbiome to the immune response in Chinese immigrants. Allergy, Asthma and Clinical Immunology, 2020, 16, 67.	2.0	7
12	Gene Expression: the Key to Understanding HIV-1 Infection?. Microbiology and Molecular Biology Reviews, 2020, 84, .	6.6	9
13	Impact of COVID-19 on Pediatric Asthma: Practice Adjustments and Disease Burden. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 2592-2599.e3.	3.8	117
14	Tollâ€ike receptor signalling has inverted Uâ€shaped response over time with the Western environment. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2665-2667.	5.7	2
15	Research Priorities in Pediatric Asthma: Results of a Global Survey of Multiple Stakeholder Groups by the Pediatric Asthma in Real Life (PeARL) Think Tank. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 1953-1960.e9.	3.8	27
16	Vitamin D receptor polymorphisms are associated with severity of wheezing illnesses and asthma exacerbations in children. Journal of Steroid Biochemistry and Molecular Biology, 2020, 201, 105692.	2.5	5
17	Increased nasal Streptococcus pneumoniae presence in Western environment associated with atopic eczema in Chinese immigrants. World Allergy Organization Journal, 2020, 13, 100165.	3.5	1
18	Aberrant cell migration contributes to defective airway epithelial repair in childhood wheeze. JCI Insight, 2020, 5, .	5.0	19

#	Article	IF	Citations
19	Toll-like receptor signalling has inverted U-shaped response over time with the Western environment. World Allergy Organization Journal, 2020, 13, 100359.	3.5	O
20	Linking the westernised oropharyngeal microbiome to the innate and adaptive immune response in Chinese immigrants. World Allergy Organization Journal, 2020, 13, 100164.	3.5	0
21	Pediatric asthma: An unmet need for more effective, focused treatments. Pediatric Allergy and Immunology, 2019, 30, 7-16.	2.6	56
22	Viral respiratory infections and the oropharyngeal bacterial microbiota in acutely wheezing children. PLoS ONE, 2019, 14, e0223990.	2.5	14
23	Testing the socioeconomic and environmental determinants of better child-health outcomes in Africa: a cross-sectional study among nations. BMJ Open, 2019, 9, e029968.	1.9	11
24	Western oropharyngeal and gut microbial profiles are associated with allergic conditions in Chinese immigrant children. World Allergy Organization Journal, 2019, 12, 100051.	3.5	19
25	Progressive increase of FclµRI expression across several PBMC subsets is associated with atopy and atopic asthma within schoolâ€aged children. Pediatric Allergy and Immunology, 2019, 30, 646-653.	2.6	15
26	Glutathione <i>S</i> -Transferase Genotype Protects against <i>In Utero</i> Tobacco–linked Lung Function Deficits. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 462-470.	5.6	11
27	Upper Airway Cell Transcriptomics Identify a Major New Immunological Phenotype with Strong Clinical Correlates in Young Children with Acute Wheezing. Journal of Immunology, 2019, 202, 1845-1858.	0.8	41
28	Title is missing!. , 2019, 14, e0223990.		0
29	Title is missing!. , 2019, 14, e0223990.		0
30	Title is missing!. , 2019, 14, e0223990.		0
31	Title is missing!. , 2019, 14, e0223990.		0
32	PCR screening of antimicrobial resistance genes in faecal samples from Australian and Chinese children. Journal of Global Antimicrobial Resistance, 2018, 14, 178-181.	2.2	2
33	Viral infections in wheezing disorders. European Respiratory Review, 2018, 27, 170133.	7.1	19
34	Lung function trajectories from pre-school age to adulthood and their associations with early life factors: a retrospective analysis of three population-based birth cohort studies. Lancet Respiratory Medicine, the, 2018, 6, 526-534.	10.7	208
35	Prospective Assessment of Rhinovirus Symptoms and Species Recurrence in Children With and Without an Acute Wheezing Exacerbation. Viral Immunology, 2018, 31, 299-305.	1.3	5
36	Association between proâ€inflammatory alleles and allergic phenotypes in Xhosa adolescents. Pediatric Allergy and Immunology, 2018, 29, 311-317.	2.6	10

#	Article	IF	CITATIONS
37	The Western environment reduces innate immune cytokine production in Chinese immigrants. Journal of Allergy and Clinical Immunology, 2018, 141, 1504-1507.e3.	2.9	8
38	Tâ $€$ ell responses against rhinovirus species A and C in asthmatic and healthy children. Immunity, Inflammation and Disease, 2018, 6, 143-153.	2.7	11
39	Airway Interleukin-33 and type 2 cytokines in adult patients with acute asthma. Respiratory Medicine, 2018, 140, 50-56.	2.9	14
40	Airway function in infancy is linked to airflow measurements and respiratory symptoms from childhood into adulthood. Pediatric Pulmonology, 2018, 53, 1082-1088.	2.0	20
41	A marked shift in innate and adaptive immune response in chinese immigrants living in a western environment. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 2092-2094.	5.7	7
42	Rhinovirus is the most common virus and rhinovirus-C is the most common species in paediatric intensive care respiratory admissions. European Respiratory Journal, 2018, 52, 1800207.	6.7	37
43	Prevalence of allergic sensitization, hay fever, eczema, and asthma in a longitudinal birth cohort. Journal of Asthma and Allergy, 2018, Volume 11, 173-180.	3.4	18
44	Basophil counts in PBMC populations during childhood acute wheeze/asthma are associated with future exacerbations. Journal of Allergy and Clinical Immunology, 2018, 142, 1639-1641.e5.	2.9	16
45	Vascular ring: Unmasked. Journal of Paediatrics and Child Health, 2017, 53, 503-506.	0.8	1
46	Genetic Variants in the IL-4/IL-13 Pathway Influence Measles Vaccine Responses and Vaccine Failure in Children from Mozambique. Viral Immunology, 2017, 30, 472-478.	1.3	6
47	Knowledge, attitudes and practices regarding tuberculosis care among health workers in Southern Mozambique. BMC Pulmonary Medicine, 2017, 17, 2.	2.0	44
48	High fractional exhaled nitric oxide and sputum eosinophils are associated with an increased risk of future virusâ€induced exacerbations: A prospective cohort study. Clinical and Experimental Allergy, 2017, 47, 1007-1013.	2.9	32
49	Characteristics associated with clinical severity and inflammatory phenotype of naturally occurring virus-induced exacerbations of asthma in adults. Respiratory Medicine, 2017, 123, 34-41.	2.9	20
50	Environment Changes Genetic Effects on Respiratory Conditions and Allergic Phenotypes. Scientific Reports, 2017, 7, 6342.	3.3	10
51	Gene-based analysis of regulatory variants identifies 4 putative novel asthma risk genes related to nucleotide synthesis and signaling. Journal of Allergy and Clinical Immunology, 2017, 139, 1148-1157.	2.9	72
52	Clinical characteristics of eosinophilic asthma exacerbations. Respirology, 2017, 22, 295-300.	2.3	12
53	Rhinovirus C is associated with wheezing and rhinovirus A is associated with pneumonia in hospitalized children in Morocco. Journal of Medical Virology, 2017, 89, 582-588.	5.0	12
54	Infant lung function predicts asthma persistence and remission in young adults. Respirology, 2017, 22, 289-294.	2.3	33

#	Article	IF	CITATIONS
55	Dual responses of CD14 methylation to distinct environments: a role in asthma and allergy. European Respiratory Journal, 2017, 50, 1701228.	6.7	5
56	Viral-Bacterial Interactions in Childhood Respiratory Tract Infections. , 2017, , 193-214.		2
57	Western environment/lifestyle is associated with increased genome methylation and decreased gene expression in <scp>C</scp> hinese immigrants living in <scp>A</scp> ustralia. Environmental and Molecular Mutagenesis, 2016, 57, 65-73.	2.2	8
58	Early sensitization is associated with reduced lung function from birth into adulthood. Journal of Allergy and Clinical Immunology, 2016, 137, 1605-1607.e2.	2.9	10
59	Rhinovirus $\hat{a} \in \mathbb{C}$ detection in children presenting with acute respiratory infection to hospital in Brazil. Journal of Medical Virology, 2016, 88, 58-63.	5.0	22
60	The use of inhaled corticosteroids in pediatric asthma: update. World Allergy Organization Journal, 2016, 9, 26.	3 . 5	63
61	Immunodominant T-Cell Epitopes in the VP1 Capsid Protein of Rhinovirus Species A and C. Journal of Virology, 2016, 90, 10459-10471.	3.4	20
62	No simple answers for the Finnish and Russian Karelia allergy contrast: Methylation of <i><scp>CD</scp>14</i> gene. Pediatric Allergy and Immunology, 2016, 27, 721-727.	2.6	8
63	Rhinovirus species and clinical features in children hospitalised with pneumonia from Mozambique. Tropical Medicine and International Health, 2016, 21, 1171-1180.	2.3	14
64	Respiratory viruses in young South African children with acute lower respiratory infections and interactions with HIV. Journal of Clinical Virology, 2016, 81, 58-63.	3.1	24
65	Pressurised metered dose inhaler-spacer technique in young children improves with video instruction. European Journal of Pediatrics, 2016, 175, 1007-1012.	2.7	13
66	Can risk factors for COPD be traced back to infancy? The Perth infant asthma follow up study. , 2016, , .		1
67	Signalling through the receptor for advanced glycation end products (RAGE) is increased in acute asthma and correlates with symptom severity. , $2016, , .$		0
68	Thymic stromal lymphopoietin (TSLP) in naturally occurring asthma exacerbations in adults. , 2016, , .		0
69	Interleukin-33 and Th2 cytokines correlate in acute asthma. , 2016, , .		0
70	Asthma education material for children and their families; a global survey of current resources. World Allergy Organization Journal, 2015, 8, 35.	3.5	7
71	Lower antiâ€echovirus antibody responses in children presenting to hospital with asthma exacerbations. Clinical and Experimental Allergy, 2015, 45, 1523-1530.	2.9	6
72	Identifying t-cell epitopes of the VP1 capsid protein of human rhinovirus. World Allergy Organization Journal, 2015, 8, A64.	3 . 5	0

#	Article	IF	CITATIONS
73	Longitudinal assessment of airway responsiveness from 1â€month to 18â€years in the PIAF birth cohort. European Respiratory Journal, 2015, 46, 1654-1661.	6.7	23
74	Phenotyping: Targeting genotype's rich cousin for diagnosis. Journal of Paediatrics and Child Health, 2015, 51, 381-386.	0.8	29
75	Monitoring of Therapy for Mucopolysaccharidosis Type I Using Dysmorphometric Facial Phenotypic Signatures. JIMD Reports, 2015, 22, 99-106.	1.5	7
76	Infection with HRV-C during acute asthma in adults is associated with increased sputum neutrophils and self-reported severity of symptoms. , 2015 , , .		0
77	Antibody responses to rhinovirus and echovirus antigens in children with asthma exacerbations. , 2015, , .		0
78	The western environment has increased hay fever symptoms and IL-10 levels in Chinese immigrants. , 2015, , .		0
79	Human rhinovirus species in children with acute lower respiratory infections in Rabat, Morocco. , 2015, , .		0
80	The prevalence of atopy in asthma in a longitudinal birth cohort. , 2015, , .		0
81	Maternal Genetic Variants of <i>IL4/IL13</i> Pathway Genes on IgE With "Western or Eastern Environments/Lifestyles". Allergy, Asthma and Immunology Research, 2014, 6, 350.	2.9	10
82	Human Rhinovirus C and Asthma in Childhood. Clinical Pulmonary Medicine, 2014, 21, 107-112.	0.3	0
83	Genome-wide association analysis identifies 11 risk variants associated with the asthma with hay fever phenotype. Journal of Allergy and Clinical Immunology, 2014, 133, 1564-1571.	2.9	195
84	A longitudinal study of lung function from 1â€month to 18â€years of age. Thorax, 2014, 69, 1015-1020.	5.6	58
85	Epidemiology, etiology, x-ray features, importance of co-infections and clinical features of viral pneumonia in developing countries. Expert Review of Anti-Infective Therapy, 2014, 12, 31-47.	4.4	10
86	Rhinovirus and the developing lung. Paediatric Respiratory Reviews, 2014, 15, 268-274.	1.8	11
87	Comparison of rhinovirus antibody titers in children with asthma exacerbations and species-specific rhinovirus infection. Journal of Allergy and Clinical Immunology, 2014, 134, 25-32.e1.	2.9	38
88	The Facial Evolution: Looking Backward and Moving Forward. Human Mutation, 2013, 34, 14-22.	2.5	36
89	Human Rhinovirus Species C Infection in Young Children with Acute Wheeze Is Associated with Increased Acute Respiratory Hospital Admissions. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 1358-1364.	5.6	152
90	Impact of <i><scp>CD14</scp></i> promoter variants on measles vaccine responses and vaccine failure in children from Australia and Mozambique. Tissue Antigens, 2013, 82, 420-422.	1.0	0

#	Article	IF	CITATIONS
91	EAACI position statement on asthma exacerbations and severe asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2013, 68, 1520-1531.	5.7	107
92	Reduced Infant Lung Function, Active Smoking, and Wheeze in 18-Year-Old Individuals. JAMA Pediatrics, 2013, 167, 368.	6.2	29
93	Interleukin-10 (IL-10) Polymorphisms Are Associated with IL-10 Production and Clinical Malaria in Young Children. Infection and Immunity, 2012, 80, 2316-2322.	2.2	36
94	A Dysmorphometric Analysis to Investigate Facial Phenotypic Signatures as a Foundation for Non-invasive Monitoring of Lysosomal Storage Disorders. JIMD Reports, 2012, 8, 31-39.	1.5	9
95	Usefulness of parental response to questions about adherence to prescribed inhaled corticosteroids in young children. Archives of Disease in Childhood, 2012, 97, 1092-1096.	1.9	16
96	<i>CD46</i> Measles Virus Receptor Polymorphisms Influence Receptor Protein Expression and Primary Measles Vaccine Responses in Naive Australian Children. Vaccine Journal, 2012, 19, 704-710.	3.1	22
97	Young Children Presenting To An Emergency Department With An Acute Lower Respiratory Illness Due To Human Rhinovirus Have Increased Respiratory Admissions To Hospital. , 2012, , .		1
98	81â€fDose Response Relationship Between Ascaris Sensitisation and Atopy and Bronchial Hyper-Responsiveness but not Allergic Diseases in Black South Africans. World Allergy Organization Journal, 2012, 5, S26-S27.	3 . 5	0
99	Prevalence of and Risk Factors for Human Rhinovirus Infection in Healthy Aboriginal and Non-Aboriginal Western Australian Children. Pediatric Infectious Disease Journal, 2012, 31, 673-679.	2.0	26
100	Polymorphisms in key innate immune genes and their effects on measles vaccine responses and vaccine failure in children from Mozambique. Vaccine, 2012, 30, 6180-6185.	3.8	25
101	TLR3 and RIG-I gene variants: Associations with functional effects on receptor expression and responses to measles virus and vaccine in vaccinated infants. Human Immunology, 2012, 73, 677-685.	2.4	19
102	Ascaris sensitization is associated with aeroallergen sensitization and airway hyperresponsiveness but not allergic disease in urban Africa. Journal of Allergy and Clinical Immunology, 2012, 130, 265-267.	2.9	14
103	Meta-analysis of genome-wide association studies identifies three new risk loci for atopic dermatitis. Nature Genetics, 2012, 44, 187-192.	21.4	311
104	The Role of Age and Exposure to Plasmodium falciparum in the Rate of Acquisition of Naturally Acquired Immunity: A Randomized Controlled Trial. PLoS ONE, 2012, 7, e32362.	2.5	30
105	Incentive device improves spacer technique but not clinical outcome in preschool children with asthma. Journal of Paediatrics and Child Health, 2012, 48, 52-56.	0.8	12
106	Symptomatic Viral Infection is Associated with Impaired Response to Treatment in Children with Acute Asthma. Journal of Pediatrics, 2012, 160, 82-87.	1.8	21
107	International consensus on (ICON) pediatric asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2012, 67, 976-997.	5.7	327
108	Toll-like receptor 7 and 8 polymorphisms: associations with functional effects and cellular and antibody responses to measles virus and vaccine. Immunogenetics, 2012, 64, 219-228.	2.4	26

#	Article	IF	Citations
109	Genome-Wide Association Studies of Asthma in Population-Based Cohorts Confirm Known and Suggested Loci and Identify an Additional Association near HLA. PLoS ONE, 2012, 7, e44008.	2.5	111
110	Regulatory role of IL10 genetic variations in determining allergen-induced TH2 cytokine responses in children. Journal of Allergy and Clinical Immunology, 2011, 128, 237-239.e8.	2.9	5
111	SLAM and DC-SIGN measles receptor polymorphisms and their impact on antibody and cytokine responses to measles vaccine. Vaccine, 2011, 29, 5407-5413.	3.8	25
112	Identification of IL6R and chromosome 11q13.5 as risk loci for asthma. Lancet, The, 2011, 378, 1006-1014.	13.7	345
113	Disparity of innate immunity–related gene effects on asthma and allergy on Karelia. Pediatric Allergy and Immunology, 2011, 22, 621-630.	2.6	24
114	Association between human rhinovirus C and severity of acute asthma in children. European Respiratory Journal, 2011, 37, 1037-1042.	6.7	325
115	Intersections of Epigenetics, Twinning and Developmental Asymmetries: Insights Into Monogenic and Complex Diseases and a Role for 3D Facial Analysis. Twin Research and Human Genetics, 2011, 14, 305-315.	0.6	18
116	Findings in genomeâ€wide association studies on asthma lack generalisation. Clinical Respiratory Journal, 2010, 4, e8-9.	1.6	2
117	Asthma: Time to confront some inconvenient truths. Respirology, 2010, 15, 194-201.	2.3	20
118	Allergy is an important factor in asthma exacerbation: A Pro/Con Debate. Respirology, 2010, 15, 1021-1027.	2.3	13
119	The importance of environment on respiratory genotype/phenotype relationships in the Inuit. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 229-237.	5.7	11
120	From Paul's predictions in the World Cup to the publication bias in genetic studies on complex traits. European Respiratory Journal, 2010, 36, 1218-1219.	6.7	0
121	Aerosol Inhalation From Spacers and Valved Holding Chambers Requires Few Tidal Breaths for Children. Pediatrics, 2010, 126, e1493-e1498.	2.1	32
122	The role of GSTP1 polymorphisms and tobacco smoke exposure in children with acute asthma. Journal of Asthma, 2010, 47, 1049-1056.	1.7	20
123	Validation of Methodology for Recording Breathing and Simulating Drug Delivery Through Spacers and Valved Holding Chambers. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2010, 23, 311-322.	1.4	11
124	In UteroSmoke Exposure and Role of Maternal and Infant Glutathione S-Transferase Genes on Airway Responsiveness and Lung Function in Infancy. American Journal of Respiratory and Critical Care Medicine, 2010, 181, 64-71.	5 . 6	41
125	Gene–environmental interaction in the development of atopic asthma: new developments. Current Opinion in Allergy and Clinical Immunology, 2009, 9, 123-127.	2.3	41
126	Childhood Asthma and Increased Airway Responsiveness. American Journal of Respiratory and Critical Care Medicine, 2009, 179, 98-104.	5 . 6	72

#	Article	IF	Citations
127	Antiâ€bacterial IgE in the antibody responses of house dust mite allergic children convalescent from asthma exacerbation. Clinical and Experimental Allergy, 2009, 39, 1170-1178.	2.9	34
128	Opposite gene by environment interactions in Karelia for <i>CD14</i> and <i>CC16</i> single nucleotide polymorphisms and allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2009, 64, 1333-1341.	5.7	41
129	Investigations into the role of ST2 in acute asthma in children. Tissue Antigens, 2009, 73, 206-212.	1.0	52
130	The era of genome-wide association studies: opportunities and challenges for asthma genetics. Journal of Human Genetics, 2009, 54, 624-628.	2.3	22
131	Leukotriene pathway polymorphisms are associated with altered cysteinyl leukotriene production in children with acute asthma. Prostaglandins Leukotrienes and Essential Fatty Acids, 2009, 81, 9-15.	2.2	15
132	Allergen-enhanced thrombomodulin (blood dendritic cell antigen 3, CD141) expression on dendritic cells is associated with a TH2-skewed immune response. Journal of Allergy and Clinical Immunology, 2009, 123, 209-216.e4.	2.9	65
133	T Cell Responses to the Allergens and Association with Different Wheezing Phenotypes in Children. , 2009, , 371-386.		O
134	Does the relationship between IgE and the CD14 gene depend on ethnicity?. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 1411-1417.	5.7	24
135	Gender-specific effects of cytokine gene polymorphisms on childhood vaccine responses. Vaccine, 2008, 26, 3574-3579.	3.8	25
136	\hat{l}^2 2-Adrenoceptor Polymorphisms Predict Response to \hat{l}^2 2-Agonists in Children with Acute Asthma. Journal of Asthma, 2008, 45, 383-388.	1.7	34
137	Genes, Environment, and Their Interactions. , 2008, , 783-790.		0
138	Aerosol Therapy and Delivery Systems. , 2008, , 235-240.		0
139	Associations between postnatal weight gain, change in postnatal pulmonary function, formula feeding and early asthma. Thorax, 2008, 63, 234-239.	5.6	63
140	TLR4 Polymorphisms Mediate Impaired Responses to Respiratory Syncytial Virus and Lipopolysaccharide. Journal of Immunology, 2007, 179, 132-140.	0.8	124
141	Early Gene-Environment Interactions: Can They Inform Primary Preventive Strategies for Asthma?. Seminars in Respiratory and Critical Care Medicine, 2007, 28, 255-263.	2.1	7
142	Â2-Adrenoceptor polymorphisms and asthma phenotypes: interactions with passive smoking. European Respiratory Journal, 2007, 30, 48-55.	6.7	34
143	The Genetics of Asthma. Clinical Pulmonary Medicine, 2007, 14, 249-257.	0.3	3
144	Impact of genetic variants in IL-4, IL-4 RA and IL-13 on the anti-pneumococcal antibody response. Vaccine, 2007, 25, 306-313.	3.8	38

#	Article	IF	Citations
145	Parental smoking impairs vaccine responses inÂchildren with atopic genotypes. Journal of Allergy and Clinical Immunology, 2007, 119, 366-374.	2.9	27
146	IgE and IgG anti–house dust mite specificities in allergic disease. Journal of Allergy and Clinical Immunology, 2006, 118, 361-367.	2.9	130
147	Associations of a novel IL4RA polymorphism, Ala57Thr, in Greenlander Inuit. Journal of Allergy and Clinical Immunology, 2006, 118, 627-634.	2.9	11
148	Mometasone and Beclomethasone Comparison Article Observations. Chest, 2006, 129, 1389-1390.	0.8	0
149	Variations in genetic influences on the development of asthma throughout childhood, adolescence and early adult life. Current Opinion in Allergy and Clinical Immunology, 2006, 6, 317-322.	2.3	16
150	Association of haplotypes of \hat{l}^2 2-adrenoceptor polymorphisms with lung function and airway responsiveness in a pediatric cohort. Pediatric Pulmonology, 2006, 41, 1233-1241.	2.0	22
151	Acute Asthma in Children. American Journal of Respiratory and Critical Care Medicine, 2006, 173, 617-622.	5.6	64
152	Spacer inhalation technique and deposition of extrafine aerosol in asthmatic children. European Respiratory Journal, 2006, 29, 299-306.	6.7	62
153	Can asthma be predicted from an early age?. Current Opinion in Allergy and Clinical Immunology, 2005, 5, 71-75.	2.3	4
154	Association between asthma-related phenotypes and the CC16 A38G polymorphism in an unselected population of young adult Danes. Immunogenetics, 2005, 57, 25-32.	2.4	33
155	Robust Estimation of Experimentwise P Values Applied to a Genome Scan of Multiple Asthma Traits Identifies a New Region of Significant Linkage on Chromosome 20q13. American Journal of Human Genetics, 2005, 77, 1075-1085.	6.2	42
156	Three Australian whistleblowing sagas: lessons for internal and external regulation. Medical Journal of Australia, 2004, 181, 580-580.	1.7	0
157	The Relationship between Infant Airway Function, Childhood Airway Responsiveness, and Asthma. American Journal of Respiratory and Critical Care Medicine, 2004, 169, 921-927.	5.6	197
158	Age-specific Relationship between CD14 and Atopy in a Cohort Assessed from Age 8 to 25 Years. American Journal of Respiratory and Critical Care Medicine, 2004, 169, 615-622.	5.6	102
159	Mechanisms of steroid resistance in asthma. Pediatric Pulmonology, 2004, 37, 34-35.	2.0	1
160	Immunotherapy should not be used for asthma. Pediatric Pulmonology, 2004, 37, 38-39.	2.0	0
161	Associations of the IL12B promoter polymorphism in longitudinal data from asthmatic patients 7 to 42 years of age. Journal of Allergy and Clinical Immunology, 2004, 113, 475-481.	2.9	37
162	Measuring Exhaled Nitric Oxide Levels in Adults. Chest, 2004, 126, 1540-1545.	0.8	55

#	Article	IF	Citations
163	NOS1 polymorphism is associated with atopy but not exhaled nitric oxide levels in healthy children. Pediatric Allergy and Immunology, 2003, 14, 261-265.	2.6	16
164	Is patient dropout from a longitudinal study of lung function predictable and reversible? Pediatric Pulmonology, 2003, 35, 29-33.	2.0	9
165	Clara cell protein 16 (CC16) gene polymorphism influences the degree of airway responsiveness in asthmatic children. Journal of Allergy and Clinical Immunology, 2003, 111, 515-519.	2.9	60
166	Infants with Flow Limitation at 4 Weeks. American Journal of Respiratory and Critical Care Medicine, 2002, 165, 1294-1298.	5.6	93
167	Growth and development of the lung. Current Opinion in Allergy and Clinical Immunology, 2001, 1, 127-131.	2.3	0
168	Genetic polymorphisms in glutathione S-transferase M1 and T1 in an Australian Aborigine population. Pharmacogenetics and Genomics, 2000, 10, 477-480.	5.7	1
169	Evolutionary adaptation of inflammatory immune responses in human beings. Lancet, The, 2000, 356, 242-244.	13.7	138
170	Mutation analysis of interleukin-5 in an asthmatic cohort. , 1998, 11, 51-54.		9
171	Urinary Cotinine Levels in Early Pregnancy. Australian and New Zealand Journal of Obstetrics and Gynaecology, 1997, 37, 383-386.	1.0	13
172	Genetics of asthma: What do we need to know?. Pediatric Pulmonology, 1997, 24, 3-8.	2.0	7
173	Genetics of asthma: What do we need to know?. Pediatric Pulmonology, 1997, 24, 3-8.	2.0	1
174	A genome-wide search for quantitative trait loci underlying asthma. Nature, 1996, 383, 247-250.	27.8	750
175	Evaluation of SaO2 as a Predictor of Outcome in 280 Children Presenting With Acute Asthma. Annals of Emergency Medicine, 1994, 23, 1236-1241.	0.6	112
176	Flow limitation during tidal expiration in symptom-free infants and the subsequent development of asthma. Journal of Pediatrics, 1994, 124, 681-688.	1.8	64
177	Clinical oximetry. Medical Journal of Australia, 1993, 159, 60-62.	1.7	5
178	A comparison of a bodyweight dose versus a fixed dose of nebulised salbutamol in acute asthma in children. Medical Journal of Australia, 1993, 158, 751-753.	1.7	13
179	Nebuhaler versus wet aerosol for domiciliary bronchodilator therapy: A multiâ€centre clinical comparison. Medical Journal of Australia, 1992, 156, 771-774.	1.7	11
180	The Influence of a Family History of Asthma and Parental Smoking on Airway Responsiveness in Early Infancy. New England Journal of Medicine, 1991, 324, 1168-1173.	27.0	411

#	Article	IF	CITATIONS
181	Shape of Forced Expiratory Flow-Volume Curves in Infants. The American Review of Respiratory Disease, 1988, 138, 590-597.	2.9	39
182	Linking the Westernised Oropharyngeal Microbiome to Innate and Adaptive Immune Response in Chinese Immigrants. SSRN Electronic Journal, 0, , .	0.4	0
183	Human rhinoviruses. , 0, , 110-131.		0