

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

87888

38
h-index

64796

79
g-index

190
all docs

190
docs citations

190
times ranked

8837
citing authors

#	ARTICLE	IF	CITATIONS
1	A genome-wide search for quantitative trait loci underlying asthma. <i>Nature</i> , 1996, 383, 247-250.	27.8	750
2	The Influence of a Family History of Asthma and Parental Smoking on Airway Responsiveness in Early Infancy. <i>New England Journal of Medicine</i> , 1991, 324, 1168-1173.	27.0	411
3	Identification of IL6R and chromosome 11q13.5 as risk loci for asthma. <i>Lancet, The</i> , 2011, 378, 1006-1014.	13.7	345
4	International consensus on (ICON) pediatric asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2012, 67, 976-997.	5.7	327
5	Association between human rhinovirus C and severity of acute asthma in children. <i>European Respiratory Journal</i> , 2011, 37, 1037-1042.	6.7	325
6	Meta-analysis of genome-wide association studies identifies three new risk loci for atopic dermatitis. <i>Nature Genetics</i> , 2012, 44, 187-192.	21.4	311
7	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. <i>Lancet Respiratory Medicine,the</i> , 2018, 6, 526-534.	10.7	208
8	The Relationship between Infant Airway Function, Childhood Airway Responsiveness, and Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004, 169, 921-927.	5.6	197
9	Genome-wide association analysis identifies 11 risk variants associated with the asthma with hay fever phenotype. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1564-1571.	2.9	195
10	Human Rhinovirus Species C Infection in Young Children with Acute Wheeze Is Associated with Increased Acute Respiratory Hospital Admissions. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 1358-1364.	5.6	152
11	Evolutionary adaptation of inflammatory immune responses in human beings. <i>Lancet, The</i> , 2000, 356, 242-244.	13.7	138
12	IgE and IgG anti-“house dust mite specificities in allergic disease. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 118, 361-367.	2.9	130
13	TLR4 Polymorphisms Mediate Impaired Responses to Respiratory Syncytial Virus and Lipopolysaccharide. <i>Journal of Immunology</i> , 2007, 179, 132-140.	0.8	124
14	Impact of COVID-19 on Pediatric Asthma: Practice Adjustments and Disease Burden. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 2592-2599.e3.	3.8	117
15	Evaluation of SaO2 as a Predictor of Outcome in 280 Children Presenting With Acute Asthma. <i>Annals of Emergency Medicine</i> , 1994, 23, 1236-1241.	0.6	112
16	Genome-Wide Association Studies of Asthma in Population-Based Cohorts Confirm Known and Suggested Loci and Identify an Additional Association near HLA. <i>PLoS ONE</i> , 2012, 7, e44008.	2.5	111
17	EAACI position statement on asthma exacerbations and severe asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013, 68, 1520-1531.	5.7	107
18	Age-specific Relationship between CD14 and Atopy in a Cohort Assessed from Age 8 to 25 Years. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004, 169, 615-622.	5.6	102

#	ARTICLE	IF	CITATIONS
19	Infants with Flow Limitation at 4 Weeks. American Journal of Respiratory and Critical Care Medicine, 2002, 165, 1294-1298.	5.6	93
20	Childhood Asthma and Increased Airway Responsiveness. American Journal of Respiratory and Critical Care Medicine, 2009, 179, 98-104.	5.6	72
21	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
22	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
23	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
24	Acute Asthma in Children. American Journal of Respiratory and Critical Care Medicine, 2006, 173, 617-622.	5.6	64
25	Associations between postnatal weight gain, change in postnatal pulmonary function, formula feeding and early asthma. Thorax, 2008, 63, 234-239.	5.6	63
26	The use of inhaled corticosteroids in pediatric asthma: update. World Allergy Organization Journal, 2016, 9, 26.	3.5	63
27	Spacer inhalation technique and deposition of extrafine aerosol in asthmatic children. European Respiratory Journal, 2006, 29, 299-306.	6.7	62
28	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
29	A longitudinal study of lung function from 1â€¦month to 18â€¦years of age. Thorax, 2014, 69, 1015-1020.	5.6	58
30	Pediatric asthma: An unmet need for more effective, focused treatments. Pediatric Allergy and Immunology, 2019, 30, 7-16.	2.6	56
31	Measuring Exhaled Nitric Oxide Levels in Adults. Chest, 2004, 126, 1540-1545.	0.8	55
32	Investigations into the role of ST2 in acute asthma in children. Tissue Antigens, 2009, 73, 206-212.	1.0	52
33	Knowledge, attitudes and practices regarding tuberculosis care among health workers in Southern Mozambique. BMC Pulmonary Medicine, 2017, 17, 2.	2.0	44
34	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
35	Geneâ€œenvironmental interaction in the development of atopic asthma: new developments. Current Opinion in Allergy and Clinical Immunology, 2009, 9, 123-127.	2.3	41
36	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

#	ARTICLE	IF	CITATIONS
37	In Utero Smoke Exposure and Role of Maternal and Infant Glutathione S-Transferase Genes on Airway Responsiveness and Lung Function in Infancy. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010, 181, 64-71.	5.6	41
38	Upper Airway Cell Transcriptomics Identify a Major New Immunological Phenotype with Strong Clinical Correlates in Young Children with Acute Wheezing. <i>Journal of Immunology</i> , 2019, 202, 1845-1858.	0.8	41
39	Shape of Forced Expiratory Flow-Volume Curves in Infants. <i>The American Review of Respiratory Disease</i> , 1988, 138, 590-597.	2.9	39
40	Impact of genetic variants in IL-4, IL-4 RA and IL-13 on the anti-pneumococcal antibody response. <i>Vaccine</i> , 2007, 25, 306-313.	3.8	38
41	Comparison of rhinovirus antibody titers in children with asthma exacerbations and species-specific rhinovirus infection. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 25-32.e1.	2.9	38
42	Associations of the IL12B promoter polymorphism in longitudinal data from asthmatic patients 7 to 42 years of age. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 113, 475-481.	2.9	37
43	Rhinovirus is the most common virus and rhinovirus-C is the most common species in paediatric intensive care respiratory admissions. <i>European Respiratory Journal</i> , 2018, 52, 1800207.	6.7	37
44	Interleukin-10 (IL-10) Polymorphisms Are Associated with IL-10 Production and Clinical Malaria in Young Children. <i>Infection and Immunity</i> , 2012, 80, 2316-2322.	2.2	36
45	The Facial Evolution: Looking Backward and Moving Forward. <i>Human Mutation</i> , 2013, 34, 14-22.	2.5	36
46	β ₂ -Adrenoceptor polymorphisms and asthma phenotypes: interactions with passive smoking. <i>European Respiratory Journal</i> , 2007, 30, 48-55.	6.7	34
47	β ₂ -Adrenoceptor Polymorphisms Predict Response to β ₂ -Agonists in Children with Acute Asthma. <i>Journal of Asthma</i> , 2008, 45, 383-388.	1.7	34
48	Anti-bacterial IgE in the antibody responses of house dust mite allergic children convalescent from asthma exacerbation. <i>Clinical and Experimental Allergy</i> , 2009, 39, 1170-1178.	2.9	34
49	Association between asthma-related phenotypes and the CC16 A38G polymorphism in an unselected population of young adult Danes. <i>Immunogenetics</i> , 2005, 57, 25-32.	2.4	33
50	Infant lung function predicts asthma persistence and remission in young adults. <i>Respirology</i> , 2017, 22, 289-294.	2.3	33
51	Aerosol Inhalation From Spacers and Valved Holding Chambers Requires Few Tidal Breaths for Children. <i>Pediatrics</i> , 2010, 126, e1493-e1498.	2.1	32
52	High fractional exhaled nitric oxide and sputum eosinophils are associated with an increased risk of future virus-induced exacerbations: A prospective cohort study. <i>Clinical and Experimental Allergy</i> , 2017, 47, 1007-1013.	2.9	32
53	The Role of Age and Exposure to <i>Plasmodium falciparum</i> in the Rate of Acquisition of Naturally Acquired Immunity: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2012, 7, e32362.	2.5	30
54	Reduced Infant Lung Function, Active Smoking, and Wheeze in 18-Year-Old Individuals. <i>JAMA Pediatrics</i> , 2013, 167, 368.	6.2	29

#	ARTICLE	IF	CITATIONS
55	Phenotyping: Targeting genotype's rich cousin for diagnosis. <i>Journal of Paediatrics and Child Health</i> , 2015, 51, 381-386.	0.8	29
56	Parental smoking impairs vaccine responses in children with atopic genotypes. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 119, 366-374.	2.9	27
57	Research Priorities in Pediatric Asthma: Results of a Global Survey of Multiple Stakeholder Groups by the Pediatric Asthma in Real Life (PeARL) Think Tank. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 1953-1960.e9.	3.8	27
58	Prevalence of and Risk Factors for Human Rhinovirus Infection in Healthy Aboriginal and Non-Aboriginal Western Australian Children. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, 673-679.	2.0	26
59	Toll-like receptor 7 and 8 polymorphisms: associations with functional effects and cellular and antibody responses to measles virus and vaccine. <i>Immunogenetics</i> , 2012, 64, 219-228.	2.4	26
60	Gender-specific effects of cytokine gene polymorphisms on childhood vaccine responses. <i>Vaccine</i> , 2008, 26, 3574-3579.	3.8	25
61	SLAM and DC-SIGN measles receptor polymorphisms and their impact on antibody and cytokine responses to measles vaccine. <i>Vaccine</i> , 2011, 29, 5407-5413.	3.8	25
62	Polymorphisms in key innate immune genes and their effects on measles vaccine responses and vaccine failure in children from Mozambique. <i>Vaccine</i> , 2012, 30, 6180-6185.	3.8	25
63	Does the relationship between IgE and the CD14 gene depend on ethnicity?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2008, 63, 1411-1417.	5.7	24
64	Disparity of innate immunity-related gene effects on asthma and allergy on Karelia. <i>Pediatric Allergy and Immunology</i> , 2011, 22, 621-630.	2.6	24
65	Respiratory viruses in young South African children with acute lower respiratory infections and interactions with HIV. <i>Journal of Clinical Virology</i> , 2016, 81, 58-63.	3.1	24
66	Enhanced Neutralizing Antibody Responses to Rhinovirus C and Age-Dependent Patterns of Infection. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 822-830.	5.6	24
67	Longitudinal assessment of airway responsiveness from 12-month to 18-years in the PIAF birth cohort. <i>European Respiratory Journal</i> , 2015, 46, 1654-1661.	6.7	23
68	Association of haplotypes of β_2 -adrenoceptor polymorphisms with lung function and airway responsiveness in a pediatric cohort. <i>Pediatric Pulmonology</i> , 2006, 41, 1233-1241.	2.0	22
69	The era of genome-wide association studies: opportunities and challenges for asthma genetics. <i>Journal of Human Genetics</i> , 2009, 54, 624-628.	2.3	22
70	CD46 Measles Virus Receptor Polymorphisms Influence Receptor Protein Expression and Primary Measles Vaccine Responses in Naive Australian Children. <i>Vaccine Journal</i> , 2012, 19, 704-710.	3.1	22
71	Rhinovirus detection in children presenting with acute respiratory infection to hospital in Brazil. <i>Journal of Medical Virology</i> , 2016, 88, 58-63.	5.0	22
72	Symptomatic Viral Infection is Associated with Impaired Response to Treatment in Children with Acute Asthma. <i>Journal of Pediatrics</i> , 2012, 160, 82-87.	1.8	21

#	ARTICLE	IF	CITATIONS
73	Asthma: Time to confront some inconvenient truths. <i>Respirology</i> , 2010, 15, 194-201.	2.3	20
74	The role of GSTP1 polymorphisms and tobacco smoke exposure in children with acute asthma. <i>Journal of Asthma</i> , 2010, 47, 1049-1056.	1.7	20
75	Immunodominant T-Cell Epitopes in the VP1 Capsid Protein of Rhinovirus Species A and C. <i>Journal of Virology</i> , 2016, 90, 10459-10471.	3.4	20
76	Characteristics associated with clinical severity and inflammatory phenotype of naturally occurring virus-induced exacerbations of asthma in adults. <i>Respiratory Medicine</i> , 2017, 123, 34-41.	2.9	20
77	Airway function in infancy is linked to airflow measurements and respiratory symptoms from childhood into adulthood. <i>Pediatric Pulmonology</i> , 2018, 53, 1082-1088.	2.0	20
78	TLR3 and RIG-I gene variants: Associations with functional effects on receptor expression and responses to measles virus and vaccine in vaccinated infants. <i>Human Immunology</i> , 2012, 73, 677-685.	2.4	19
79	Viral infections in wheezing disorders. <i>European Respiratory Review</i> , 2018, 27, 170133.	7.1	19
80	Western oropharyngeal and gut microbial profiles are associated with allergic conditions in Chinese immigrant children. <i>World Allergy Organization Journal</i> , 2019, 12, 100051.	3.5	19
81	Aberrant cell migration contributes to defective airway epithelial repair in childhood wheeze. <i>JCI Insight</i> , 2020, 5, .	5.0	19
82	Intersections of Epigenetics, Twinning and Developmental Asymmetries: Insights Into Monogenic and Complex Diseases and a Role for 3D Facial Analysis. <i>Twin Research and Human Genetics</i> , 2011, 14, 305-315.	0.6	18
83	Prevalence of allergic sensitization, hay fever, eczema, and asthma in a longitudinal birth cohort. <i>Journal of Asthma and Allergy</i> , 2018, Volume 11, 173-180.	3.4	18
84	NOS1 polymorphism is associated with atopy but not exhaled nitric oxide levels in healthy children. <i>Pediatric Allergy and Immunology</i> , 2003, 14, 261-265.	2.6	16
85	Variations in genetic influences on the development of asthma throughout childhood, adolescence and early adult life. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2006, 6, 317-322.	2.3	16
86	Usefulness of parental response to questions about adherence to prescribed inhaled corticosteroids in young children. <i>Archives of Disease in Childhood</i> , 2012, 97, 1092-1096.	1.9	16
87	Basophil counts in PBMC populations during childhood acute wheeze/asthma are associated with future exacerbations. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1639-1641.e5.	2.9	16
88	HIV infection in Eastern and Southern Africa: Highest burden, largest challenges, greatest potential. <i>Southern African Journal of HIV Medicine</i> , 2021, 22, 1237.	0.9	16
89	Leukotriene pathway polymorphisms are associated with altered cysteinyl leukotriene production in children with acute asthma. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2009, 81, 9-15.	2.2	15
90	Progressive increase of FĉμRI expression across several PBMC subsets is associated with atopy and atopic asthma within schoolâ€aged children. <i>Pediatric Allergy and Immunology</i> , 2019, 30, 646-653.	2.6	15

#	ARTICLE	IF	CITATIONS
91	Ascaris sensitization is associated with aeroallergen sensitization and airway hyperresponsiveness but not allergic disease in urban Africa. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 265-267.	2.9	14
92	Rhinovirus species and clinical features in children hospitalised with pneumonia from Mozambique. <i>Tropical Medicine and International Health</i> , 2016, 21, 1171-1180.	2.3	14
93	Airway Interleukin-33 and type 2 cytokines in adult patients with acute asthma. <i>Respiratory Medicine</i> , 2018, 140, 50-56.	2.9	14
94	Viral respiratory infections and the oropharyngeal bacterial microbiota in acutely wheezing children. <i>PLoS ONE</i> , 2019, 14, e0223990.	2.5	14
95	A comparison of a bodyweight dose versus a fixed dose of nebulised salbutamol in acute asthma in children. <i>Medical Journal of Australia</i> , 1993, 158, 751-753.	1.7	13
96	Urinary Cotinine Levels in Early Pregnancy. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 1997, 37, 383-386.	1.0	13
97	Allergy is an important factor in asthma exacerbation: A Pro/Con Debate. <i>Respirology</i> , 2010, 15, 1021-1027.	2.3	13
98	Pressurised metered dose inhaler-spacer technique in young children improves with video instruction. <i>European Journal of Pediatrics</i> , 2016, 175, 1007-1012.	2.7	13
99	Incentive device improves spacer technique but not clinical outcome in preschool children with asthma. <i>Journal of Paediatrics and Child Health</i> , 2012, 48, 52-56.	0.8	12
100	Clinical characteristics of eosinophilic asthma exacerbations. <i>Respirology</i> , 2017, 22, 295-300.	2.3	12
101	Rhinovirus C is associated with wheezing and rhinovirus A is associated with pneumonia in hospitalized children in Morocco. <i>Journal of Medical Virology</i> , 2017, 89, 582-588.	5.0	12
102	Associations of a novel IL4RA polymorphism, Ala57Thr, in Greenlander Inuit. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 118, 627-634.	2.9	11
103	The importance of environment on respiratory genotype/phenotype relationships in the Inuit. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2010, 65, 229-237.	5.7	11
104	Validation of Methodology for Recording Breathing and Simulating Drug Delivery Through Spacers and Valved Holding Chambers. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2010, 23, 311-322.	1.4	11
105	Rhinovirus and the developing lung. <i>Paediatric Respiratory Reviews</i> , 2014, 15, 268-274.	1.8	11
106	Tâ€cell responses against rhinovirus species A and C in asthmatic and healthy children. <i>Immunity, Inflammation and Disease</i> , 2018, 6, 143-153.	2.7	11
107	Testing the socioeconomic and environmental determinants of better child-health outcomes in Africa: a cross-sectional study among nations. <i>BMJ Open</i> , 2019, 9, e029968.	1.9	11
108	Glutathione <i>S</i>-Transferase Genotype Protects against <i>In Utero</i> Tobaccoâ€linked Lung Function Deficits. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 462-470.	5.6	11

#	ARTICLE	IF	CITATIONS
109	Nebuhaler versus wet aerosol for domiciliary bronchodilator therapy: A multi-centre clinical comparison. Medical Journal of Australia, 1992, 156, 771-774.	1.7	11
110	The role of environmental allergen control in the management of asthma. World Allergy Organization Journal, 2022, 15, 100634.	3.5	11
111	Maternal Genetic Variants of IL4/IL13 Pathway Genes on IgE With "Western or Eastern Environments/Lifestyles". Allergy, Asthma and Immunology Research, 2014, 6, 350.	2.9	10
112	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
113	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
114	Environment Changes Genetic Effects on Respiratory Conditions and Allergic Phenotypes. Scientific Reports, 2017, 7, 6342.	3.3	10
115	Association between pro-inflammatory alleles and allergic phenotypes in Xhosa adolescents. Pediatric Allergy and Immunology, 2018, 29, 311-317.	2.6	10
116	Mutation analysis of interleukin-5 in an asthmatic cohort. , 1998, 11, 51-54.		9
117	Is patient dropout from a longitudinal study of lung function predictable and reversible?. Pediatric Pulmonology, 2003, 35, 29-33.	2.0	9
118	A Dymorphometric 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
119	Gene Expression: the Key to Understanding HIV-1 Infection?. Microbiology and Molecular Biology Reviews, 2020, 84, .	6.6	9
120	Western environment/lifestyle is associated with increased genome methylation and decreased gene expression in Chinese immigrants living in Australia. Environmental and Molecular Mutagenesis, 2016, 57, 65-73.	2.2	8
121	No simple answers for the Finnish and Russian Karelia allergy contrast: Methylation of CD14 gene. Pediatric Allergy and Immunology, 2016, 27, 721-727.	2.6	8
122	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
123	Genetics of asthma: What do we need to know?. Pediatric Pulmonology, 1997, 24, 3-8.	2.0	7
124	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
125	Asthma education material for children and their families; a global survey of current resources. World Allergy Organization Journal, 2015, 8, 35.	3.5	7
126	Monitoring of Therapy for Mucopolysaccharidosis Type I Using Dymorphometric Facial Phenotypic Signatures. JIMD Reports, 2015, 22, 99-106.	1.5	7

#	ARTICLE	IF	CITATIONS
127	A marked shift in innate and adaptive immune response in chinese immigrants living in a western environment. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 2092-2094.	5.7	7
128	Linking the westernised oropharyngeal microbiome to the immune response in Chinese immigrants. <i>Allergy, Asthma and Clinical Immunology</i> , 2020, 16, 67.	2.0	7
129	Lower anti-echovirus antibody responses in children presenting to hospital with asthma exacerbations. <i>Clinical and Experimental Allergy</i> , 2015, 45, 1523-1530.	2.9	6
130	Genetic Variants in the IL-4/IL-13 Pathway Influence Measles Vaccine Responses and Vaccine Failure in Children from Mozambique. <i>Viral Immunology</i> , 2017, 30, 472-478.	1.3	6
131	Clinical oximetry. <i>Medical Journal of Australia</i> , 1993, 159, 60-62.	1.7	5
132	Regulatory role of IL10 genetic variations in determining allergen-induced TH2 cytokine responses in children. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 237-239.e8.	2.9	5
133	Dual responses of CD14 methylation to distinct environments: a role in asthma and allergy. <i>European Respiratory Journal</i> , 2017, 50, 1701228.	6.7	5
134	Prospective Assessment of Rhinovirus Symptoms and Species Recurrence in Children With and Without an Acute Wheezing Exacerbation. <i>Viral Immunology</i> , 2018, 31, 299-305.	1.3	5
135	Defining Age-specific Relationships of Respiratory Syncytial Virus and Rhinovirus Species in Hospitalized Children With Acute Wheeze. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 873-879.	2.0	5
136	Vitamin D receptor polymorphisms are associated with severity of wheezing illnesses and asthma exacerbations in children. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 201, 105692.	2.5	5
137	Can asthma be predicted from an early age?. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2005, 5, 71-75.	2.3	4
138	The Genetics of Asthma. <i>Clinical Pulmonary Medicine</i> , 2007, 14, 249-257.	0.3	3
139	Personal Network Inference Unveils Heterogeneous Immune Response Patterns to Viral Infection in Children with Acute Wheezing. <i>Journal of Personalized Medicine</i> , 2021, 11, 1293.	2.5	3
140	Findings in genome-wide association studies on asthma lack generalisation. <i>Clinical Respiratory Journal</i> , 2010, 4, e8-9.	1.6	2
141	PCR screening of antimicrobial resistance genes in faecal samples from Australian and Chinese children. <i>Journal of Global Antimicrobial Resistance</i> , 2018, 14, 178-181.	2.2	2
142	Toll-like receptor signalling has inverted U-shaped response over time with the Western environment. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2665-2667.	5.7	2
143	Management of asthma in childhood: study protocol of a systematic evidence update by the Paediatric Asthma in Real Life (PeARL) Think Tank. <i>BMJ Open</i> , 2021, 11, e048338.	1.9	2
144	Viral-Bacterial Interactions in Childhood Respiratory Tract Infections. , 2017, , 193-214.		2

#	ARTICLE	IF	CITATIONS
145	Genetic polymorphisms in glutathione S-transferase M1 and T1 in an Australian Aborigine population. <i>Pharmacogenetics and Genomics</i> , 2000, 10, 477-480.	5.7	1
146	Mechanisms of steroid resistance in asthma. <i>Pediatric Pulmonology</i> , 2004, 37, 34-35.	2.0	1
147	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
148	Vascular ring: Unmasked. <i>Journal of Paediatrics and Child Health</i> , 2017, 53, 503-506.	0.8	1
149	Increased nasal <i>Streptococcus pneumoniae</i> presence in Western environment associated with allergic conditions in Chinese immigrants. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 234, 113735.	4.3	1
150	Genetics of asthma: What do we need to know?. <i>Pediatric Pulmonology</i> , 1997, 24, 3-8.	2.0	1
151	Increased nasal <i>Streptococcus pneumoniae</i> presence in Western environment associated with atopic eczema in Chinese immigrants. <i>World Allergy Organization Journal</i> , 2020, 13, 100165.	3.5	1
152	Can risk factors for COPD be traced back to infancy? The Perth infant asthma follow up study. , 2016, , .		1
153	The impact of cytokine levels in young South African children with and without HIV-associated acute lower respiratory infections. <i>Journal of Medical Virology</i> , 2021, 93, 3647-3655.	5.0	1
154	Growth and development of the lung. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2001, 1, 127-131.	2.3	0
155	Three Australian whistleblowing sagas: lessons for internal and external regulation. <i>Medical Journal of Australia</i> , 2004, 181, 580-580.	1.7	0
156	Immunotherapy should not be used for asthma. <i>Pediatric Pulmonology</i> , 2004, 37, 38-39.	2.0	0
157	Mometasone and Beclomethasone Comparison Article Observations. <i>Chest</i> , 2006, 129, 1389-1390.	0.8	0
158	Genes, Environment, and Their Interactions. , 2008, , 783-790.		0
159	Aerosol Therapy and Delivery Systems. , 2008, , 235-240.		0
160	From Paul's predictions in the World Cup to the publication bias in genetic studies on complex traits. <i>European Respiratory Journal</i> , 2010, 36, 1218-1219.	6.7	0
161	81â€fDose Response Relationship Between <i>Ascaris</i> Sensitisation and Atopy and Bronchial Hyper-Responsiveness but not Allergic Diseases in Black South Africans. <i>World Allergy Organization Journal</i> , 2012, 5, S26-S27.	3.5	0
162	Impact of <i><sc>CD14</sc></i> promoter variants on measles vaccine responses and vaccine failure in children from Australia and Mozambique. <i>Tissue Antigens</i> , 2013, 82, 420-422.	1.0	0

#	ARTICLE	IF	CITATIONS
163	Human Rhinovirus C and Asthma in Childhood. <i>Clinical Pulmonary Medicine</i> , 2014, 21, 107-112.	0.3	0
164	Identifying t-cell epitopes of the VP1 capsid protein of human rhinovirus. <i>World Allergy Organization Journal</i> , 2015, 8, A64.	3.5	0
165	Suboptimal asthma care: Lessons from Australia and a way forward. <i>Respirology</i> , 2020, 25, 45-46.	2.3	0
166	Infection with HRV-C during acute asthma in adults is associated with increased sputum neutrophils and self-reported severity of symptoms. , 2015, , .		0
167	Antibody responses to rhinovirus and echovirus antigens in children with asthma exacerbations. , 2015, , .		0
168	The western environment has increased hay fever symptoms and IL-10 levels in Chinese immigrants. , 2015, , .		0
169	Human rhinovirus species in children with acute lower respiratory infections in Rabat, Morocco. , 2015, , .		0
170	The prevalence of atopy in asthma in a longitudinal birth cohort. , 2015, , .		0
171	Signalling through the receptor for advanced glycation end products (RAGE) is increased in acute asthma and correlates with symptom severity. , 2016, , .		0
172	Thymic stromal lymphopoietin (TSLP) in naturally occurring asthma exacerbations in adults. , 2016, , .		0
173	Interleukin-33 and Th2 cytokines correlate in acute asthma. , 2016, , .		0
174	Linking the Westernised Oropharyngeal Microbiome to Innate and Adaptive Immune Response in Chinese Immigrants. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
175	Toll-like receptor signalling has inverted U-shaped response over time with the Western environment. <i>World Allergy Organization Journal</i> , 2020, 13, 100359.	3.5	0
176	Linking the westernised oropharyngeal microbiome to the innate and adaptive immune response in Chinese immigrants. <i>World Allergy Organization Journal</i> , 2020, 13, 100164.	3.5	0
177	T Cell Responses to the Allergens and Association with Different Wheezing Phenotypes in Children. , 2009, , 371-386.		0
178	Human rhinoviruses. , 0, , 110-131.		0
179	Spatially explicit analyses of environmental and health data to determine past, emerging and future threats to child health. <i>Journal of Paediatrics and Child Health</i> , 2021, 57, 1830-1834.	0.8	0
180	Title is missing!. , 2019, 14, e0223990.		0

#	ARTICLE	IF	CITATIONS
181	Title is missing!. , 2019, 14, e0223990.		0
182	Title is missing!. , 2019, 14, e0223990.		0
183	Title is missing!.. , 2019, 14, e0223990.		0