Jon Genuneit

List of Publications by Year in descending order

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205 papers 11,720 citations

53 h-index 30848 102 g-index

218 all docs

218 docs citations

times ranked

218

13553 citing authors

#	Article	IF	CITATIONS
1	CASANOVA: Permutation inference in factorial survival designs. Biometrics, 2023, 79, 203-215.	0.8	5
2	Risk factors for post-COVID-19 condition in previously hospitalised children using the ISARIC Global follow-up protocol: a prospective cohort study. European Respiratory Journal, 2022, 59, 2101341.	3.1	216
3	Method's corner: Allergist's guide to network metaâ€analysis. Pediatric Allergy and Immunology, 2022, 33, .	1.1	6
4	Trajectories of asthma and allergy symptoms from childhood to adulthood. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 1192-1203.	2.7	9
5	Protocol for a systematic review of the diagnostic test accuracy of tests for IgEâ€mediated food allergy. Pediatric Allergy and Immunology, 2022, 33, .	1.1	7
6	Food allergy in infants assessed in two German birth cohorts 10Âyears after the EuroPrevall Study. Pediatric Allergy and Immunology, 2022, 33, .	1.1	9
7	Child Sleep Problems Affect Mothers and Fathers Differently: How Infant and Young Child Sleep Affects Paternal and Maternal Sleep Quality, Emotion Regulation, and Sleep-Related Cognitions. Nature and Science of Sleep, 2022, Volume 14, 137-152.	1.4	14
8	Food Proteins in Human Breast Milk and Probability of IgE-Mediated Allergic Reaction in Children During Breastfeeding: A Systematic Review. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 1312-1324.e8.	2.0	21
9	Studying the post-COVID-19 condition: research challenges, strategies, and importance of Core Outcome Set development. BMC Medicine, 2022, 20, 50.	2.3	72
10	Editorial comments on: "Consumption of differently processed milk products and the risk of asthma in children― Pediatric Allergy and Immunology, 2022, 33, e13730.	1.1	0
11	Editorial comments on: "Worldwide time trends in prevalence of symptoms of rhinoconjunctivitis in children: Global Asthma Network Phase I― Pediatric Allergy and Immunology, 2022, 33, e13729.	1.1	O
12	Human milk oligosaccharide profiles and child atopic dermatitis up to 2Âyears of age: The Ulm SPATZ Health Study. Pediatric Allergy and Immunology, 2022, 33, e13740.	1.1	4
13	Immune Responsiveness to LPS Determines Risk of Childhood Wheeze and Asthma in 17q21 Risk Allele Carriers. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 641-650.	2.5	13
14	Lifestyle changes, mental health, and health-related quality of life in children aged 6–7Âyears before and during the COVID-19 pandemic in South Germany. Child and Adolescent Psychiatry and Mental Health, 2022, 16, 20.	1.2	13
15	Breastfeeding duration is positively associated with decreased smoking relapse in the postpartum period. Midwifery, 2022, 108, 103289.	1.0	2
16	Association of sleep quality, media use and book reading with behavioral problems in early childhood. The Ulm SPATZ Health Study. SLEEP Advances, 2022, 3, .	0.1	0
17	Prevalence and risk factors of post-COVID-19 condition in adults and children at 6 and 12  months after hospital discharge: a prospective, cohort study in Moscow (StopCOVID). BMC Medicine, 2022, 20, .	2.3	48
18	Molecular IgE sensitization profiles of urban and rural children in South Africa. Pediatric Allergy and Immunology, 2021, 32, 234-241.	1.1	9

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19	Asthma in farm children is more determined by genetic polymorphisms and in nonâ€farm children by environmental factors. Pediatric Allergy and Immunology, 2021, 32, 295-304.	1.1	17
20	Changes in human milk fatty acid composition and maternal lifestyle-related factors over a decade: a comparison between the two Ulm Birth Cohort Studies. British Journal of Nutrition, 2021, 126, 228-235.	1.2	9
21	Human \hat{I}^2 -Defensin 2 Mutations Are Associated With Asthma and Atopy in Children and Its Application Prevents Atopic Asthma in a Mouse Model. Frontiers in Immunology, 2021, 12, 636061.	2.2	12
22	Exclusive Breastfeeding, Child Mortality, and Economic Cost in Sub-Saharan Africa. Pediatrics, 2021, 147, .	1.0	12
23	Associations between Environmental dust composition and Atopic Dermatitis in urban and rural settings. Pediatric Allergy and Immunology, 2021, 32, 1013-1021.	1.1	9
24	Atopic diseases in children and adolescents are associated with behavioural difficulties. BMC Pediatrics, 2021, 21, 197.	0.7	10
25	Excessive Unbalanced Meat Consumption in the First Year of Life Increases Asthma Risk in the PASTURE and LUKAS2 Birth Cohorts. Frontiers in Immunology, 2021, 12, 651709.	2.2	7
26	Adherence to the Strengthening the Reporting of Observational Studies in Epidemiology (STROBE) checklist in articles published in EAACI Journals: A bibliographic study. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 3581-3588.	2.7	5
27	Hydrolysed formula and allergy prevention. Pediatric Allergy and Immunology, 2021, 32, 667-669.	1.1	4
28	Free and Total Amino Acids in Human Milk in Relation to Maternal and Infant Characteristics and Infant Health Outcomes: The Ulm SPATZ Health Study. Nutrients, 2021, 13, 2009.	1.7	8
29	Human Milk Oligosaccharide Profiles over 12 Months of Lactation: The Ulm SPATZ Health Study. Nutrients, 2021, 13, 1973.	1.7	22
30	The Associations Between Media Use, Midpoint of Sleep, and Sleep Quality in German Preschoolers: A Mediation Analysis Based on the Ulm SPATZ Health Study. Nature and Science of Sleep, 2021, Volume 13, 1025-1035.	1.4	2
31	Potential sex differences in human milk leptin and their association with asthma and wheeze phenotypes: Results of the Ulm Birth Cohorts. Pediatric Allergy and Immunology, 2021, 32, 1663-1672.	1.1	1
32	Intrauterine Exposures and Maternal Health Status during Pregnancy in Relation to Later Child Health: A Review of Pregnancy Cohort Studies in Europe. International Journal of Environmental Research and Public Health, 2021, 18, 7702.	1.2	5
33	Incidence and risk factors for persistent symptoms in adults previously hospitalized for COVIDâ€19. Clinical and Experimental Allergy, 2021, 51, 1107-1120.	1.4	116
34	Allergen immunotherapy: The growing role of observational and randomized trial "Realâ€World Evidence― Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 2663-2672.	2.7	39
35	Associations of Human Milk Oligosaccharides With Otitis Media and Lower and Upper Respiratory Tract Infections up to 2 Years: The Ulm SPATZ Health Study. Frontiers in Nutrition, 2021, 8, 761129.	1.6	3
36	Digital media, book reading, and aspects of sleep and sleep-related fears in preschoolers: the Ulm SPATZ Health Study. Somnologie, 2021, 25, 11-19.	0.9	5

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37	Epidemiology of Allergy: Natural Course and Risk Factors of Allergic Diseases. Handbook of Experimental Pharmacology, 2021, 268, 21-27.	0.9	12
38	Environmental factors associated with allergy in urban and rural children from the South African Food Allergy (SAFFA) cohort. Journal of Allergy and Clinical Immunology, 2020, 145, 415-426.	1.5	75
39	Ovalbumin in breastmilk is associated with a decreased risk of IgEâ€mediated egg allergy in children. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1463-1466.	2.7	19
40	The Parent's Chronotype and Child's Sleeping Quality in Association with Relationship Satisfaction. Clocks & Sleep, 2020, 2, 375-389.	0.9	2
41	Nickel allergy is associated with wheezing and asthma in a cohort of young German adults: results from the SOLAR study. ERJ Open Research, 2020, 6, 00178-2019.	1.1	8
42	Long-term effects of asthma medication on asthma symptoms: an application of the targeted maximum likelihood estimation. BMC Medical Research Methodology, 2020, 20, 307.	1.4	1
43	Impact of breastfeeding on mortality in sub-Saharan Africa: a systematic review, meta-analysis, and cost-evaluation. European Journal of Pediatrics, 2020, 179, 1213-1225.	1.3	6
44	Human Milk Fatty Acid Composition of Allergic and Non-Allergic Mothers: The Ulm SPATZ Health Study. Nutrients, 2020, 12, 1740.	1.7	2
45	Psychosocial stress and longitudinally measured gestational weight gain throughout pregnancy: The Ulm SPATZ Health Study. Scientific Reports, 2020, 10, 1996.	1.6	13
46	A role for early oral exposure to house dust mite allergens through breast milk in IgE-mediated food allergy susceptibility. Journal of Allergy and Clinical Immunology, 2020, 145, 1416-1429.e11.	1.5	18
47	Gender and occupational allergy: Report from the task force of the EAACI Environmental and Occupational Allergy Interest Group. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2753-2763.	2.7	15
48	Excessive Media Consumption About COVID-19 is Associated With Increased State Anxiety: Outcomes of a Large Online Survey in Russia. Journal of Medical Internet Research, 2020, 22, e20955.	2.1	87
49	The presence of both hen's egg Ovalbumin allergen and Ovalbumin specific Immunoglobulin in breastmilk is associated with decreased risk of egg allergy in infants. World Allergy Organization Journal, 2020, 13, 100358.	1.6	1
50	Reciprocal Longitudinal Associations Between Adolescents' Media Consumption and Sleep. Behavioral Sleep Medicine, 2019, 17, 763-777.	1.1	19
51	Soluble CD14 concentration in human breast milk and its potential role in child atopic dermatitis: Results of the Ulm Birth Cohort Studies. Clinical and Experimental Allergy, 2019, 49, 199-206.	1.4	5
52	Leptin in Human Milk and Child Body Mass Index: Results of the Ulm Birth Cohort Studies. Nutrients, 2019, 11, 1883.	1.7	11
53	Parents know it best: Prediction of asthma and lung function by parental perception of early wheezing episodes. Pediatric Allergy and Immunology, 2019, 30, 795-802.	1.1	7
54	Overweight Proxies Are Associated with Atopic Asthma: A Matched Case–Control Study. Hormone Research in Paediatrics, 2019, 91, 380-390.	0.8	3

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55	TNF-α–induced protein 3 is a key player in childhood asthma development and environment-mediated protection. Journal of Allergy and Clinical Immunology, 2019, 144, 1684-1696.e12.	1.5	40
56	The association of potential stressors with hair steroids in parents with small children: The Ulm SPATZ health study. Psychoneuroendocrinology, 2019, 102, 37-43.	1.3	7
57	Work-related stress and incident asthma and rhinitis: results from the SOLAR study. International Archives of Occupational and Environmental Health, 2019, 92, 673-681.	1.1	3
58	Nutrition and allergic diseases in urban and rural communities from the South African Food Allergy cohort. Pediatric Allergy and Immunology, 2019, 30, 511-521.	1.1	32
59	Association between antibiotic treatment during pregnancy and infancy and the development of allergic diseases. Pediatric Allergy and Immunology, 2019, 30, 423-433.	1.1	68
60	Changes in Human Milk Fatty Acid Composition during Lactation: The Ulm SPATZ Health Study. Nutrients, 2019, 11, 2842.	1.7	18
61	Association Between Occupational Exposure to Disinfectants and Asthma in Young Adults Working in Cleaning or Health Services. Journal of Occupational and Environmental Medicine, 2019, 61, 754-759.	0.9	17
62	Determinants of leptin in human breast milk: results of the Ulm SPATZ Health Study. International Journal of Obesity, 2019, 43, 1174-1180.	1.6	7
63	High levels of butyrate and propionate in early life are associated with protection against atopy. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 799-809.	2.7	327
64	Association between occupational exposure to disinfectants and asthma in young adults working in cleaning or health services – results from a cross-sectional analysis in Germany. , 2019, , .		0
65	An approach to the asthmaâ€protective farm effect by geocoding: Good farms and better farms. Pediatric Allergy and Immunology, 2018, 29, 275-282.	1.1	42
66	Multiancestry association study identifies new asthma risk loci that colocalize with immune-cell enhancer marks. Nature Genetics, 2018, 50, 42-53.	9.4	426
67	Exposure to nonmicrobial N-glycolylneuraminic acid protects farmers' children against airway inflammation and colitis. Journal of Allergy and Clinical Immunology, 2018, 141, 382-390.e7.	1.5	44
68	Media consumption and sleep quality in early childhood: results from the Ulm SPATZ Health Study. Sleep Medicine, 2018, 45, 7-10.	0.8	28
69	How to Deal with Proxy-Reports. Pediatric and Adolescent Medicine, 2018, , 97-104.	0.4	0
70	How to Deal with Confounding. Pediatric and Adolescent Medicine, 2018, , 143-151.	0.4	0
71	Pregnancy and perinatal conditions and atopic disease prevalence in childhood and adulthood. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 1064-1074.	2.7	36
72	Greenness and job-related chronic stress in young adults: a prospective cohort study in Germany. BMJ Open, 2018, 8, e021599.	0.8	14

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73	Reciprocal Associations between Electronic Media Use and Behavioral Difficulties in Preschoolers. International Journal of Environmental Research and Public Health, 2018, 15, 814.	1.2	64
74	Fetal growth and incidence of atopic dermatitis in early childhood: Results of the Ulm SPATZ Health Study. Scientific Reports, 2018, 8, 8041.	1.6	2
75	Commentary: Association of Breast Milk Fatty Acids With Allergic Disease Outcomesâ€"A Systematic Review. Frontiers in Pediatrics, 2018, 6, 94.	0.9	2
76	Association of maternal uric acid and cystatin C serum concentrations with maternal and neonatal cardiovascular risk markers and neonatal body composition: The Ulm SPATZ Health Study. PLoS ONE, 2018, 13, e0200470.	1.1	7
77	Screen Time, Physical Activity and Self-Esteem in Children: The Ulm Birth Cohort Study. International Journal of Environmental Research and Public Health, 2018, 15, 1275.	1.2	28
78	Changing Societal and Lifestyle Factors and Breastfeeding Patterns Over Time., 2018,, 85-95.		0
79	Postpartum Smoking Relapse and Breast Feeding: Defining the Window of Opportunity for Intervention. Nicotine and Tobacco Research, 2017, 19, ntw224.	1.4	22
80	Overview of systematic reviews in allergy epidemiology. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 849-856.	2.7	76
81	Maternal prenatal stress and child atopic dermatitis up to age 2 years: The Ulm <scp>SPATZ</scp> health study. Pediatric Allergy and Immunology, 2017, 28, 144-151.	1.1	29
82	Gestational Weight Gain and Fetal-Maternal Adiponectin, Leptin, and CRP: results of two birth cohorts studies. Scientific Reports, 2017, 7, 41847.	1.6	31
83	Skin prick tests and specific IgE in 10â€yearâ€old children: Agreement and association with allergic diseases. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 1365-1373.	2.7	28
84	Do farm-grown lungs breathe better?. Thorax, 2017, 72, 202-203.	2.7	2
85	The state of asthma epidemiology: an overview of systematic reviews and their quality. Clinical and Translational Allergy, 2017, 7, 12.	1.4	15
86	Changes in children's sleep domains between 2 and 3Âyears of age: the Ulm SPATZ Health Study. Sleep Medicine, 2017, 36, 18-22.	0.8	6
87	Phenotypes of Atopic Dermatitis Depending on the Timing of Onset and Progression in Childhood. JAMA Pediatrics, 2017, 171, 655.	3.3	197
88	Attention: this is one itchy problem!. Pediatric Allergy and Immunology, 2017, 28, 51-52.	1.1	0
89	New approach shows no association between maternal milk fatty acid composition and childhood wheeze or asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 1374-1383.	2.7	22
90	Asthmatic farm children show increased CD3+CD8low T-cells compared to non-asthmatic farm children. Clinical Immunology, 2017, 183, 285-292.	1.4	3

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91	Association of household cleaning agents and disinfectants with asthma in young German adults. Occupational and Environmental Medicine, 2017, 74, 684-690.	1.3	37
92	Latent class analysis reveals clinically relevant atopy phenotypes in 2 birth cohorts. Journal of Allergy and Clinical Immunology, 2017, 139, 1935-1945.e12.	1.5	76
93	A switch in regulatory T cells through farm exposure during immune maturation in childhood. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 604-615.	2.7	46
94	Bacterial microbiota of the upper respiratory tract and childhood asthma. Journal of Allergy and Clinical Immunology, 2017, 139, 826-834.e13.	1.5	165
95	Environmental and mucosal microbiota and their role in childhood asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 109-119.	2.7	94
96	Identification of fungal candidates for asthma protection in a large populationâ€based study. Pediatric Allergy and Immunology, 2017, 28, 72-78.	1.1	10
97	Enhanced T helper 1 and 2 cytokine responses at birth associate with lower risk of middle ear infections in infancy. Pediatric Allergy and Immunology, 2017, 28, 53-59.	1.1	5
98	Chronic Stress in Young German Adults: Who Is Affected? A Prospective Cohort Study. International Journal of Environmental Research and Public Health, 2017, 14, 1325.	1.2	6
99	Delivery Mode, Duration of Labor, and Cord Blood Adiponectin, Leptin, and C-Reactive Protein: Results of the Population-Based Ulm Birth Cohort Studies. PLoS ONE, 2016, 11, e0149918.	1.1	37
100	<i><scp>IL</scp>â€33</i> polymorphisms are associated with increased risk of hay fever and reduced regulatory T cells in a birth cohort. Pediatric Allergy and Immunology, 2016, 27, 687-695.	1.1	31
101	Moisture damage in home associates with systemic inflammation in children. Indoor Air, 2016, 26, 439-447.	2.0	20
102	More scratch, less sleep - would you pay attention?. British Journal of Dermatology, 2016, 175, 863-864.	1.4	1
103	lgG1 Fc N-glycan galactosylation as a biomarker for immune activation. Scientific Reports, 2016, 6, 28207.	1.6	71
104	Doublesex and mab-3 related transcription factor 1 (DMRT1) is a sex-specific genetic determinant of childhood-onset asthma and is expressed in testis and macrophages. Journal of Allergy and Clinical Immunology, 2016, 138, 421-431.	1.5	21
105	Changing Societal and Lifestyle Factors and Breastfeeding Patterns Over Time. Pediatrics, 2016, 137, e20154473.	1.0	62
106	The Association of Hair Cortisol with Selfâ∈Reported Chronic Psychosocial Stress and Symptoms of Anxiety and Depression in Women Shortly after Delivery. Paediatric and Perinatal Epidemiology, 2016, 30, 97-104.	0.8	45
107	ω-3 fatty acids contribute to the asthma-protective effect of unprocessed cow's milk. Journal of Allergy and Clinical Immunology, 2016, 137, 1699-1706.e13.	1.5	90
108	The Early Development of Wheeze. Environmental Determinants and Genetic Susceptibility at 17q21. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 889-897.	2.5	130

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109	Do young adults with atopic dermatitis avoid harmful workplace exposure at their first job? A prospective cohort study. International Archives of Occupational and Environmental Health, 2016, 89, 397-406.	1.1	14
110	Childhood asthma is associated with mutations and gene expression differences of <i><scp>ORMDL</scp></i> genes that can interact. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 1288-1299.	2.7	35
111	Bacterial Exposures and Associations with Atopy and Asthma in Children. PLoS ONE, 2015, 10, e0131594.	1.1	41
112	Hormonal factors and incident asthma and allergic rhinitis during puberty in girls. Annals of Allergy, Asthma and Immunology, 2015, 115, 21-27.e2.	0.5	29
113	Meta-analysis identifies seven susceptibility loci involved in the atopic march. Nature Communications, 2015, 6, 8804.	5.8	148
114	Consumption of unprocessed cow's milk protects infants from common respiratory infections. Journal of Allergy and Clinical Immunology, 2015, 135, 56-62.e2.	1.5	96
115	Determinants of maternal hair cortisol concentrations at delivery reflecting the last trimester of pregnancy. Psychoneuroendocrinology, 2015, 52, 289-296.	1.3	82
116	Moisture Damage and Asthma: A Birth Cohort Study. Pediatrics, 2015, 135, e598-e606.	1.0	77
117	Polymorphisms related to ORMDL3 are associated with asthma susceptibility, alterations in transcriptional regulation of ORMDL3, and changes in TH2 cytokine levels. Journal of Allergy and Clinical Immunology, 2015, 136, 893-903.e14.	1.5	54
118	High level of fecal calprotectin at age 2Âmonths as a marker of intestinal inflammation predicts atopic dermatitis and asthma by age 6. Clinical and Experimental Allergy, 2015, 45, 928-939.	1.4	69
119	Asthma phenotypes determined by a novel fluctuation based clustering method using a time window of lung function observations. , 2015 , , .		2
120	LATE-BREAKING ABSTRACT: Chr17q21 modifies environmental effects on respiratory infections in infancy and effects on asthma. , 2015, , .		1
121	Content of omega-3 fatty acids partially explains the asthma-protective effect of unprocessed cow's milk. , 2015, , .		2
122	To spray or not to spray? The association of household cleaning agents and disinfectants with asthma in young adults $\hat{a} \in \text{``Results from a cross-sectional analysis in Germany., 2015,,.}$		0
123	Three-dimensional latent class analysis of atopic sensitization in the PASTURE birth cohort., 2015, , .		0
124	LATE-BREAKING ABSTRACT: Bacterial microbiota of mattress dust and nasal samples, farming exposure, and childhood asthma. , $2015, \ldots$		0
125	Sex-specific development of allergic rhinitis among farm children – A cohort study. , 2015, , .		0
126	LATE-BREAKING ABSTRACT: The state of asthma epidemiology - An overview of systematic reviews. , 2015, , .		0

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127	Clinical and Epidemiologic Phenotypes of Childhood Asthma. American Journal of Respiratory and Critical Care Medicine, 2014, 189, 129-138.	2.5	159
128	Prevalence of wheezing and atopic diseases in Austrian schoolchildren in conjunction with urban, rural or farm residence. Wiener Klinische Wochenschrift, 2014, 126, 532-536.	1.0	21
129	Ageâ€specific influence of wheezing phenotypes on preâ€adolescent and adolescent healthâ€related quality of life. Pediatric Allergy and Immunology, 2014, 25, 781-787.	1.1	13
130	Soluble immunoglobulin <scp>A</scp> in breast milk is inversely associated with atopic dermatitis at early age: the <scp>PASTURE</scp> cohort study. Clinical and Experimental Allergy, 2014, 44, 102-112.	1.4	64
131	Fine-mapping of IgE-associated loci 1q23, 5q31, and 12q13 using 1000 Genomes Project data. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 1077-1084.	2.7	22
132	Infant atopic eczema and subsequent attentionâ€deficit/hyperactivity disorder – A prospective birth cohort study. Pediatric Allergy and Immunology, 2014, 25, 51-56.	1.1	57
133	Serum vitamin E concentrations at $1 \hat{A}$ year and risk of atopy, atopic dermatitis, wheezing, and asthma in childhood: the $\langle scp \rangle$ PASTURE $\langle scp \rangle$ study. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 87-94.	2.7	23
134	Quantity and diversity of environmental microbial exposure and development of asthma: a birth cohort study. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 1092-1101.	2.7	65
135	Predictors of work-related sensitisation, allergic rhinitis and asthma in early work life. European Respiratory Journal, 2014, 44, 657-665.	3.1	9
136	Sex-Specific Development of Asthma Differs between Farm and Nonfarm Children: A Cohort Study. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 588-590.	2.5	28
137	Fraction of exhaled nitric oxide values in childhood are associated with 17q11.2-q12 and 17q12-q21 variants. Journal of Allergy and Clinical Immunology, 2014, 134, 46-55.	1.5	33
138	Increased regulatory T-cell numbers are associated with farm milk exposure and lower atopic sensitization and asthma in childhood. Journal of Allergy and Clinical Immunology, 2014, 133, 551-559.e10.	1.5	176
139	Increased food diversity in the first year of life is inversely associated with allergic diseases. Journal of Allergy and Clinical Immunology, 2014, 133, 1056-1064.e7.	1.5	237
140	A polymorphism in the <scp>T</scp> _H 2 locus control region is associated with changes in <scp>DNA</scp> methylation and gene expression. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 1171-1180.	2.7	30
141	Immunoglobulin <scp>A</scp> and immunoglobulin <scp>G</scp> antibodies against βâ€lactoglobulin and gliadin at age 1 associate with immunoglobulin <scp>E</scp> sensitization at age 6. Pediatric Allergy and Immunology, 2014, 25, 329-337.	1.1	17
142	Body mass index change and atopic diseases are not always associated in children and adolescents. Annals of Allergy, Asthma and Immunology, 2014, 113, 440-444.e1.	0.5	12
143	Novel childhood asthma genes interact with in utero and early-life tobacco smoke exposure. Journal of Allergy and Clinical Immunology, 2014, 133, 885-888.	1.5	47
144	Perinatal influences on the development of asthma and atopy in childhood. Annals of Allergy, Asthma and Immunology, 2014, 112, 132-139.e1.	0.5	53

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145	Genetic variation in TH17 pathway genes, childhood asthma, and total serum IgE levels. Journal of Allergy and Clinical Immunology, 2014, 133, 888-891.	1.5	9
146	A role of <i>FCER1A </i> and <i>FCER2 </i> polymorphisms in IgE regulation. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 231-236.	2.7	19
147	Health-related quality of life in rural children living in four European countries: the GABRIEL study. International Journal of Public Health, 2013, 58, 355-366.	1.0	12
148	Association of physical activity, asthma, and allergies: AÂcohort of farming and nonfarming children. Journal of Allergy and Clinical Immunology, 2013, 132, 743-746.e4.	1.5	6
149	Polymorphisms In The Irf-4 Gene, Asthma And Recurrent Bronchitis In Children. Clinical and Experimental Allergy, 2013, 43, n/a-n/a.	1.4	6
150	Polymorphisms in extracellular signal-regulated kinase family influence genetic susceptibility to asthma. Journal of Allergy and Clinical Immunology, 2013, 131, 1245-1247.	1.5	1
151	Asthma and allergies: is the farming environment (still) protective in <scp>P</scp> oland? The <scp>GABRIEL</scp> Advanced Studies. Allergy: European Journal of Allergy and Clinical Immunology, 2013, 68, 771-779.	2.7	32
152	Interaction between atopy and blood eosinophils in the development of childhood wheeze. Journal of Allergy and Clinical Immunology, 2013, 132, 1237-1239.e5.	1.5	4
153	Atopic sensitization in the first year of life. Journal of Allergy and Clinical Immunology, 2013, 131, 781-788.e9.	1.5	49
154	Genomeâ€wide association study of body mass index in 23Â000 individuals with and without asthma. Clinical and Experimental Allergy, 2013, 43, 463-474.	1.4	68
155	Farm exposure and time trends in early childhood may influence <scp>DNA</scp> methylation in genes related to asthma and allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2013, 68, 355-364.	2.7	141
156	Different <i>><scp>FCER</scp>1<scp>A</scp></i> polymorphisms influence <scp>I</scp> g <scp>E</scp> levels in asthmatics and nonâ€asthmatics. Pediatric Allergy and Immunology, 2013, 24, 441-449.	1.1	35
157	Genetic variation in the Toll-like receptor signaling pathway is associated with childhood asthma. Journal of Allergy and Clinical Immunology, 2013, 131, 602-605.	1.5	11
158	Healthâ€related quality of life does not mediate the protective effect of farming on asthma and allergic disease. Pediatric Allergy and Immunology, 2013, 24, 304-305.	1.1	2
159	Dampness and moulds in relation to respiratory and allergic symptoms in children: results from Phase Two of the International Study of Asthma and Allergies in Childhood (<scp>ISAAC</scp> Phase) Tj ETQq1 1	0784314	4 ægBT /Over
160	The combined effects of family size and farm exposure on childhood hay fever and atopy. Pediatric Allergy and Immunology, 2013, 24, 293-298.	1.1	50
161	Inflammatory response and IgE sensitization at early age. Pediatric Allergy and Immunology, 2013, 24, 395-401.	1.1	16
162	Short communication: Appropriate and alternative methods to determine viable bacterial counts in cow milk samples. Journal of Dairy Science, 2012, 95, 2916-2918.	1.4	6

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163	Research needs in allergy: an EAACI position paper, in collaboration with EFA. Clinical and Translational Allergy, 2012, 2, 21.	1.4	127
164	Genetic variants in <i>Protocadherinâ€1</i> , bronchial hyperâ€responsiveness, and asthma subphenotypes in German children. Pediatric Allergy and Immunology, 2012, 23, 636-641.	1.1	15
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