

# H Bisgaard

## List of Publications by Year in descending order

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Version: 2024-02-01

475  
papers

38,819  
citations

2963

93  
h-index

4203

174  
g-index

501  
all docs

501  
docs citations

501  
times ranked

31994  
citing authors

#	ARTICLE	IF	CITATIONS
1	Supplementation With Fish Oil in Pregnancy Reduces Gastroenteritis in Early Childhood. <i>Journal of Infectious Diseases</i> , 2023, 227, 448-456.	1.9	3
2	Prenatal tobacco exposure and risk of asthma and allergy outcomes in childhood. <i>European Respiratory Journal</i> , 2022, 59, 2100453.	3.1	8
3	Vaginal dysbiosis in pregnancy associates with risk of emergency caesarean section: a prospective cohort study. <i>Clinical Microbiology and Infection</i> , 2022, 28, 588-595.	2.8	4
4	Increasing severity of early-onset atopic dermatitis, but not late-onset, associates with development of aeroallergen sensitization and allergic rhinitis in childhood. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 1254-1262.	2.7	17
5	Vertical Transfer of Metabolites Detectable from Newborn's Dried Blood Spot Samples Using UPLC-MS: A Chemometric Study. <i>Metabolites</i> , 2022, 12, 94.	1.3	9
6	High-dose vitamin D supplementation in pregnancy and 25(OH)D sufficiency in childhood reduce the risk of fractures and improve bone mineralization in childhood: Follow-up of a randomized clinical trial. <i>EClinicalMedicine</i> , 2022, 43, 101254.	3.2	7
7	Height and bone mineral content after inhaled corticosteroid use in the first 6 years of life. <i>Thorax</i> , 2022, 77, 745-751.	2.7	4
8	Effects of prenatal nutrient supplementation and early life exposures on neurodevelopment at age 10: a randomised controlled trial - the COPSYPH study protocol. <i>BMJ Open</i> , 2022, 12, e047706.	0.8	4
9	Neonatal metabolome of caesarean section and risk of childhood asthma. <i>European Respiratory Journal</i> , 2022, 59, 2102406.	3.1	20
10	Genome binning of viral entities from bulk metagenomics data. <i>Nature Communications</i> , 2022, 13, 965.	5.8	41
11	Polygenic prediction of educational attainment within and between families from genome-wide association analyses in 3 million individuals. <i>Nature Genetics</i> , 2022, 54, 437-449.	9.4	215
12	Genome-wide study of early and severe childhood asthma identifies interaction between CDHR3 and GSDMB. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 150, 622-630.	1.5	8
13	Safety of High-Dose Vitamin D Supplementation Among Children Aged 0 to 6 Years. <i>JAMA Network Open</i> , 2022, 5, e227410.	2.8	7
14	Azithromycin and high-dose vitamin D for treatment and prevention of asthma-like episodes in hospitalised preschool children: study protocol for a combined double-blind randomised controlled trial. <i>BMJ Open</i> , 2022, 12, e054762.	0.8	2
15	Early-life respiratory tract infections and the risk of school-age lower lung function and asthma: a meta-analysis of 150,000 European children. <i>European Respiratory Journal</i> , 2022, 60, 2102395.	3.1	27
16	Genetics of early-life head circumference and genetic correlations with neurological, psychiatric and cognitive outcomes. <i>BMC Medical Genomics</i> , 2022, 15, .	0.7	2
17	The developing airway and gut microbiota in early life is influenced by age of older siblings. <i>Microbiome</i> , 2022, 10, .	4.9	21
18	Urbanized microbiota in infants, immune constitution, and later risk of atopic diseases. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 234-243.	1.5	54

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19	Asthma-like symptoms in young children increase the risk of COPD. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 569-576.e9.	1.5	18
20	Breast milk n-3 long-chain polyunsaturated fatty acids and blood pressure: an individual participant meta-analysis. <i>European Journal of Nutrition</i> , 2021, 60, 989-998.	1.8	3
21	Symptom burden of atopic dermatitis in early childhood assessed from daily monitoring of symptoms and topical steroid use. <i>Journal of the American Academy of Dermatology</i> , 2021, 84, 725-734.	0.6	4
22	Maternal High-Dose Vitamin D Supplementation and Offspring Bone Mineralization Until Age 6 Years—Reply. <i>JAMA Pediatrics</i> , 2021, 175, 104.	3.3	1
23	Modeling transfer of vaginal microbiota from mother to infant in early life. <i>ELife</i> , 2021, 10, .	2.8	35
24	Fish Oil Supplementation in Pregnancy and Neurodevelopment in Childhood—A Randomized Clinical Trial. <i>Child Development</i> , 2021, 92, 1624-1635.	1.7	6
25	Maternal Metabolome in Pregnancy and Childhood Asthma or Recurrent Wheeze in the Vitamin D Antenatal Asthma Reduction Trial. <i>Metabolites</i> , 2021, 11, 65.	1.3	14
26	Large-scale association analyses identify host factors influencing human gut microbiome composition. <i>Nature Genetics</i> , 2021, 53, 156-165.	9.4	676
27	High-dose vitamin D during pregnancy and pathway gene polymorphisms in prevention of offspring persistent wheeze. <i>Pediatric Allergy and Immunology</i> , 2021, 32, 679-689.	1.1	5
28	Cost of Illness in Young Children: A Prospective Birth Cohort Study. <i>Children</i> , 2021, 8, 173.	0.6	2
29	Maternal 17q21 genotype influences prenatal vitamin D effects on offspring asthma/recurrent wheeze. <i>European Respiratory Journal</i> , 2021, 58, 2002012.	3.1	11
30	The Airway Microbiota Modulates Effect of Azithromycin Treatment for Episodes of Recurrent Asthma-like Symptoms in Preschool Children: A Randomized Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 149-158.	2.5	27
31	Characteristics and Mechanisms of a Sphingolipid-associated Childhood Asthma Endotype. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 853-863.	2.5	35
32	Innate IL-23/Type 17 immune responses mediate the effect of the 17q21 locus on childhood asthma. <i>Clinical and Experimental Allergy</i> , 2021, 51, 892-901.	1.4	3
33	Neonatal airway immune profiles and asthma and allergy endpoints in childhood. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 3713-3722.	2.7	11
34	The trans-ancestral genomic architecture of glycemic traits. <i>Nature Genetics</i> , 2021, 53, 840-860.	9.4	341
35	The infant gut resistome associates with <i>E. coli</i> , environmental exposures, gut microbiome maturity, and asthma-associated bacterial composition. <i>Cell Host and Microbe</i> , 2021, 29, 975-987.e4.	5.1	64
36	Genetic association study of childhood aggression across raters, instruments, and age. <i>Translational Psychiatry</i> , 2021, 11, 413.	2.4	31

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37	Medication Adherence in Patients With Severe Asthma Prescribed Oral Corticosteroids in the U-BIOPRED Cohort. <i>Chest</i> , 2021, 160, 53-64.	0.4	10
38	Associations between Inhaled Corticosteroid Use in the First 6 Years of Life and Obesity-related Traits. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 642-650.	2.5	10
39	Time trends of chronic immune diseases by year of birth in Danish registries. <i>European Journal of Epidemiology</i> , 2021, 36, 1179-1185.	2.5	3
40	Association between childhood asthma and attention deficit hyperactivity or autism spectrum disorders: A systematic review with meta-analysis. <i>Clinical and Experimental Allergy</i> , 2021, 51, 228-252.	1.4	26
41	Rare variant analysis in eczema identifies exonic variants in DUSP1, NOTCH4 and SLC9A4. <i>Nature Communications</i> , 2021, 12, 6618.	5.8	17
42	Fish oil supplementation during pregnancy is protective against asthma/wheeze in offspring. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 388-391.e2.	2.0	5
43	Protein-coding variants contribute to the risk of atopic dermatitis and skin-specific gene expression. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 1208-1218.	1.5	29
44	Children with Asthma Have Fixed Airway Obstruction through Childhood Unaffected by Exacerbations. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 1263-1271.e3.	2.0	12
45	Children Monosensitized to Can f 5 Show Different Reactions to Male and Female Dog Allergen Extract Provocation: A Randomized Controlled Trial. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 1592-1597.e2.	2.0	14
46	Asthma similarities across ProAR (Brazil) and U-BIOPRED (Europe) adult cohorts of contrasting locations, ethnicity and socioeconomic status. <i>Respiratory Medicine</i> , 2020, 161, 105817.	1.3	13
47	Interaction between filaggrin mutations and neonatal cat exposure in atopic dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 1481-1485.	2.7	5
48	Novel loci for childhood body mass index and shared heritability with adult cardiometabolic traits. <i>PLoS Genetics</i> , 2020, 16, e1008718.	1.5	95
49	Epigenetic landscape links upper airway microbiota in infancy with allergic rhinitis at 6 years of age. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 1358-1366.	1.5	31
50	Parent-specific effects on risk of developing allergic sensitization and asthma in childhood. <i>Clinical and Experimental Allergy</i> , 2020, 50, 915-921.	1.4	7
51	Delivery mode and gut microbial changes correlate with an increased risk of childhood asthma. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	92
52	Environmental shaping of the bacterial and fungal community in infant bed dust and correlations with the airway microbiota. <i>Microbiome</i> , 2020, 8, 115.	4.9	36
53	Delayed Motor Milestones Achievement in Infancy Associates with Perturbations of Amino Acids and Lipid Metabolic Pathways. <i>Metabolites</i> , 2020, 10, 337.	1.3	2
54	Maternal Late Pregnancy Metabolome and Risk of Childhood Asthma or Recurrent Wheezing by Age 3 Years. , 2020, , .		0

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55	Maternal 17q21 Genotype Influences the Protective Effect of Prenatal Vitamin D Supplementation Against Asthma in Offspring. , 2020, , .		0
56	Airway immune mediator levels during asthma-like symptoms in young children and their possible role in response to azithromycin. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 76, 1754-1764.	2.7	5
57	Allergen Specificity in Specific IgE Cutoff. JAMA Pediatrics, 2020, 174, 993.	3.3	7
58	Mendelian randomization analysis does not support causal associations of birth weight with hypertension risk and blood pressure in adulthood. European Journal of Epidemiology, 2020, 35, 685-697.	2.5	9
59	Ecological succession in the vaginal microbiota during pregnancy and birth. ISME Journal, 2020, 14, 2325-2335.	4.4	45
60	Season of Birth Impacts the Neonatal Nasopharyngeal Microbiota. Children, 2020, 7, 45.	0.6	10
61	Effect of prenatal bisphenol A exposure on early childhood body mass index through epigenetic influence on the insulin-like growth factor 2 receptor (IGF2R) gene. Environment International, 2020, 143, 105929.	4.8	33
62	Effect of High-Dose vs Standard-Dose Vitamin D Supplementation in Pregnancy on Bone Mineralization in Offspring Until Age 6 Years. JAMA Pediatrics, 2020, 174, 419.	3.3	51
63	Vitamin D Supplement During Pregnancy and Enamel Defects in Offspring-Reply. JAMA Pediatrics, 2020, 174, 304.	3.3	1
64	Pharmacogenomic associations of adverse drug reactions in asthma: systematic review and research prioritisation. Pharmacogenomics Journal, 2020, 20, 621-628.	0.9	10
65	Prenatal dietary supplements influence the infant airway microbiota in a randomized factorial clinical trial. Nature Communications, 2020, 11, 426.	5.8	25
66	Virulent coliphages in 1-year-old children fecal samples are fewer, but more infectious than temperate coliphages. Nature Communications, 2020, 11, 378.	5.8	59
67	Distinct immune phenotypes in infants developing asthma during childhood. Science Translational Medicine, 2020, 12, .	5.8	19
68	Plasma 25-Hydroxyvitamin D Concentrations are Associated with Polyunsaturated Fatty Acid Metabolites in Young Children: Results from the Vitamin D Antenatal Asthma Reduction Trial. Metabolites, 2020, 10, 151.	1.3	6
69	High-Dose Vitamin D Supplementation in Pregnancy and Neurodevelopment in Childhood. JAMA Network Open, 2020, 3, e2026018.	2.8	17
70	FUT2-ABO epistasis increases the risk of early childhood asthma and Streptococcus pneumoniae respiratory illnesses. Nature Communications, 2020, 11, 6398.	5.8	21
71	Early life bacterial airway colonization, local immune mediator response and risk of otitis media. Journal of Medical Microbiology, 2020, 69, 1124-1131.	0.7	5
72	Effect of prenatal bisphenol A exposure on child obesity through epigenetic influence on the insulin-like growth factor 2 receptor(IGF2R)gene. ISEE Conference Abstracts, 2020, 2020, .	0.0	0

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73	Epithelial IL-6 trans-signaling defines a new asthma phenotype with increased airway inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 577-590.	1.5	140
74	Fish-oil supplementation in pregnancy, child metabolomics and asthma risk. <i>EBioMedicine</i> , 2019, 46, 399-410.	2.7	39
75	Amplicon sequencing provides more accurate microbiome information in healthy children compared to culturing. <i>Communications Biology</i> , 2019, 2, 291.	2.0	77
76	Association of High-Dose Vitamin D Supplementation During Pregnancy With the Risk of Enamel Defects in Offspring. <i>JAMA Pediatrics</i> , 2019, 173, 924.	3.3	53
77	Single and multiple time-point allergic sensitization during childhood and risk of asthma by age 13. <i>Pediatric Allergy and Immunology</i> , 2019, 30, 716-723.	1.1	25
78	A trans-ancestral meta-analysis of genome-wide association studies reveals loci associated with childhood obesity. <i>Human Molecular Genetics</i> , 2019, 28, 3327-3338.	1.4	76
79	A Protocol for Extraction of Infective Viromes Suitable for Metagenomics Sequencing from Low Volume Fecal Samples. <i>Viruses</i> , 2019, 11, 667.	1.5	32
80	Infant airway microbiota and topical immune perturbations in the origins of childhood asthma. <i>Nature Communications</i> , 2019, 10, 5001.	5.8	92
81	Environmental and Genetic Determinants of Serum 25(OH)-Vitamin D Levels during Pregnancy and Early Childhood. <i>Children</i> , 2019, 6, 116.	0.6	5
82	GWAS on longitudinal growth traits reveals different genetic factors influencing infant, child, and adult BMI. <i>Science Advances</i> , 2019, 5, eaaw3095.	4.7	86
83	Variants in the fetal genome near pro-inflammatory cytokine genes on 2q13 associate with gestational duration. <i>Nature Communications</i> , 2019, 10, 3927.	5.8	49
84	Association of Birth Weight With Type 2 Diabetes and Glycemic Traits. <i>JAMA Network Open</i> , 2019, 2, e1910915.	2.8	41
85	Neonatal Urine Metabolic Profiling and Development of Childhood Asthma. <i>Metabolites</i> , 2019, 9, 185.	1.3	16
86	Whole Genome Sequencing Identifies CRISPLD2 as a Lung Function Gene in Children With Asthma. <i>Chest</i> , 2019, 156, 1068-1079.	0.4	5
87	Low-frequency variation in TP53 has large effects on head circumference and intracranial volume. <i>Nature Communications</i> , 2019, 10, 357.	5.8	30
88	Optimal timing of influenza vaccine during pregnancy: A systematic review and meta-analysis. <i>Influenza and Other Respiratory Viruses</i> , 2019, 13, 438-452.	1.5	49
89	IL-17-high asthma with features of a psoriasis immunophenotype. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 1198-1213.	1.5	80
90	Reduced IL-2 response from peripheral blood mononuclear cells exposed to bacteria at 6-months of age is associated with elevated total-IgE and allergic rhinitis during the first 7-years of life. <i>EBioMedicine</i> , 2019, 43, 587-593.	2.7	11

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91	Maternal and fetal genetic effects on birth weight and their relevance to cardio-metabolic risk factors. <i>Nature Genetics</i> , 2019, 51, 804-814.	9.4	402
92	High-Dose Vitamin D Supplementation During Pregnancy and Asthma in Offspring at the Age of 6 Years. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 1003.	3.8	49
93	Sensitivity of multiple breath washout to detect mild-to-moderate asthma in adolescence. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 2052-2054.e5.	2.0	4
94	Levels of Systemic Low-grade Inflammation in Pregnant Mothers and Their Offspring are Correlated. <i>Scientific Reports</i> , 2019, 9, 3043.	1.6	38
95	Determinants of neurodevelopment in early childhood – results from the Copenhagen prospective studies on asthma in childhood (COPSAC 2010) mother-child cohort. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 1632-1641.	0.7	14
96	The role of the 17q21 genotype in the prevention of early childhood asthma and recurrent wheeze by vitamin D. <i>European Respiratory Journal</i> , 2019, 54, 1900761.	3.1	29
97	Antibiotic exposure in infancy and development of BMI and body composition in childhood. <i>EClinicalMedicine</i> , 2019, 17, 100209.	3.2	7
98	Multiple Breath Washout for Diagnosing Asthma and Persistent Wheeze in Young Children. <i>Annals of the American Thoracic Society</i> , 2019, 16, 599-605.	1.5	16
99	Fish Oil Supplementation in Pregnancy Increases Gestational Age, Size for Gestational Age, and Birth Weight in Infants: A Randomized Controlled Trial. <i>Journal of Nutrition</i> , 2019, 149, 628-634.	1.3	26
100	Genetic, Clinical, and Environmental Factors Associated With Persistent Atopic Dermatitis in Childhood. <i>JAMA Dermatology</i> , 2019, 155, 50.	2.0	50
101	Effect modification of <i>FADS2</i> polymorphisms on the association between breastfeeding and intelligence: results from a collaborative meta-analysis. <i>International Journal of Epidemiology</i> , 2019, 48, 45-57.	0.9	5
102	Airway obstruction and bronchial reactivity from age 1 month until 13 years in children with asthma: A prospective birth cohort study. <i>PLoS Medicine</i> , 2019, 16, e1002722.	3.9	38
103	Genome-wide association study of offspring birth weight in 86,577 women identifies five novel loci and highlights maternal genetic effects that are independent of fetal genetics. <i>Human Molecular Genetics</i> , 2018, 27, 742-756.	1.4	156
104	Neonates colonized with pathogenic bacteria in the airways have a low-grade systemic inflammation. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 2150-2159.	2.7	12
105	Safety and efficacy of tiotropium in children aged 5 years with persistent asthmatic symptoms: a randomised, double-blind, placebo-controlled trial. <i>Lancet Respiratory Medicine</i> , 2018, 6, 127-137.	5.2	62
106	FeNO and Exercise Testing in Children at Risk of Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 855-862.e2.	2.0	9
107	Multiancestry association study identifies new asthma risk loci that colocalize with immune-cell enhancer marks. <i>Nature Genetics</i> , 2018, 50, 42-53.	9.4	426
108	Budesonide/formoterol maintenance and reliever therapy in adolescent patients with asthma. <i>European Respiratory Journal</i> , 2018, 51, 1701688.	3.1	52

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109	Maturation of the gut microbiome and risk of asthma in childhood. <i>Nature Communications</i> , 2018, 9, 141.	5.8	380
110	Life-Course Genome-wide Association Study Meta-analysis of Total Body BMD and Assessment of Age-Specific Effects. <i>American Journal of Human Genetics</i> , 2018, 102, 88-102.	2.6	252
111	Cat exposure in early life decreases asthma risk from the 17q21 high-risk variant. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1598-1606.	1.5	41
112	Cadherin-related Family Member 3 Genetics and Rhinovirus C Respiratory Illnesses. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 589-594.	2.5	80
113	Pathway discovery using transcriptomic profiles in adult-onset severe asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1280-1290.	1.5	105
114	Limited clinical value of exhaled volatile organic compound measurements in childhood asthma. <i>ERJ Open Research</i> , 2018, 4, 00026-2018.	1.1	7
115	Data representations and -analyses of binary diary data in pursuit of stratifying children based on common childhood illnesses. <i>PLoS ONE</i> , 2018, 13, e0207177.	1.1	10
116	Short- and long-term impacts of azithromycin treatment on the gut microbiota in children: A double-blind, randomized, placebo-controlled trial. <i>EBioMedicine</i> , 2018, 38, 265-272.	2.7	58
117	Effect of fish oil supplementation in pregnancy on bone, lean, and fat mass at six years: randomised clinical trial. <i>BMJ: British Medical Journal</i> , 2018, 362, k3312.	2.4	27
118	Epidemiology and Risk Factors of Infection in Early Childhood. <i>Pediatrics</i> , 2018, 141, .	1.0	60
119	Prenatal Vitamin D Supplementation to Improve Health in Offspring. <i>JAMA Pediatrics</i> , 2018, 172, 617.	3.3	1
120	Consortium-based genome-wide meta-analysis for childhood dental caries traits. <i>Human Molecular Genetics</i> , 2018, 27, 3113-3127.	1.4	32
121	NKG2D gene variation and susceptibility to viral bronchiolitis in childhood. <i>Pediatric Research</i> , 2018, 84, 451-457.	1.1	3
122	Genome-wide association and HLA fine-mapping studies identify risk loci and genetic pathways underlying allergic rhinitis. <i>Nature Genetics</i> , 2018, 50, 1072-1080.	9.4	106
123	Environmental grass pollen levels in utero and at birth and cord blood IgE: Analysis of three birth cohorts. <i>Environment International</i> , 2018, 119, 295-301.	4.8	3
124	17q21 variant increases the risk of exacerbations in asthmatic children despite inhaled corticosteroids use. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 2083-2088.	2.7	22
125	Knemometry is more sensitive to systemic effects of inhaled corticosteroids in children with asthma than 24-hour urine cortisol excretion. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 431-436.	1.5	6
126	No evidence of intrauterine sensitization against inhalant allergens. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 286-288.e3.	1.5	1



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127	Antibiotics in Pregnancy Increase Children's Risk of Otitis Media and Ventilation Tubes. <i>Journal of Pediatrics</i> , 2017, 183, 153-158.e1.	0.9	20
128	Shared genetic variants suggest common pathways in allergy and autoimmune diseases. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 771-781.	1.5	63
129	Precision allergy: Separate allergies to male and female dogs. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 1754-1756.	2.0	11
130	Cesarean Delivery and Body Mass Index at 6 Months and Into Childhood. <i>Pediatrics</i> , 2017, 139, .	1.0	23
131	Fish Oil in Pregnancy and Asthma in Offspring. <i>New England Journal of Medicine</i> , 2017, 376, 1190-1192.	13.9	9
132	Sensitization trajectories in childhood revealed by using a cluster analysis. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1693-1699.	1.5	27
133	Allergic sensitization at school age is a systemic low-grade inflammatory disorder. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 1073-1080.	2.7	15
134	A functional IFN- $\gamma$ -generating DNA polymorphism could protect older asthmatic women from aeroallergen sensitization and associate with clinical features of asthma. <i>Scientific Reports</i> , 2017, 7, 10500.	1.6	6
135	Bivariate genome-wide association meta-analysis of pediatric musculoskeletal traits reveals pleiotropic effects at the SREBF1/TOM1L2 locus. <i>Nature Communications</i> , 2017, 8, 121.	5.8	82
136	Noninvasive Sampling of Mucosal Lining Fluid for the Quantification of <math>\text{IL-4}</math> and <math>\text{IL-13}</math> in Vivo. <i>Journal of Visualized Experiments</i> , 2017, , .	0.2	1
137	CDHR3 gene variation and childhood bronchiolitis. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1469-1471.e7.	1.5	11
138	Rationale and design of the multiethnic Pharmacogenomics in Childhood Asthma consortium. <i>Pharmacogenomics</i> , 2017, 18, 931-943.	0.6	30
139	Investigating the causal effect of smoking on hay fever and asthma: a Mendelian randomization meta-analysis in the CARTA consortium. <i>Scientific Reports</i> , 2017, 7, 2224.	1.6	35
140	U-BIOPRED clinical adult asthma clusters linked to a subset of sputum omics. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1797-1807.	1.5	236
141	Preeclampsia Associates with Asthma, Allergy, and Eczema in Childhood. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 614-621.	2.5	60
142	In utero exposure to 25-hydroxyvitamin D and risk of childhood asthma, wheeze, and respiratory tract infections: A meta-analysis of birth cohort studies. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1508-1517.	1.5	75
143	A rare IL33 loss-of-function mutation reduces blood eosinophil counts and protects from asthma. <i>PLoS Genetics</i> , 2017, 13, e1006659.	1.5	126
144	Prenatal vitamin D supplementation reduces risk of asthma/recurrent wheeze in early childhood: A combined analysis of two randomized controlled trials. <i>PLoS ONE</i> , 2017, 12, e0186657.	1.1	158

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145	Incidence and Determinants of Ventilation Tubes in Denmark. PLoS ONE, 2016, 11, e0165657.	1.1	10
146	Susceptibility to Lower Respiratory Infections in Childhood is Associated with Perturbation of the Cytokine Response to Pathogenic Airway Bacteria. Pediatric Infectious Disease Journal, 2016, 35, 561-566.	1.1	20
147	Divergent response profile in activated cord blood T cells from first-born child implies birth-order-associated in utero immune programming. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 323-332.	2.7	10
148	P154 Safety of tiotropium in pre-school children with symptomatic persistent asthma. Thorax, 2016, 71, A166.2-A167.	2.7	1
149	Fish Oil-Derived Fatty Acids in Pregnancy and Wheeze and Asthma in Offspring. New England Journal of Medicine, 2016, 375, 2530-2539.	13.9	367
150	Large-scale benchmarking reveals false discoveries and count transformation sensitivity in 16S rRNA gene amplicon data analysis methods used in microbiome studies. Microbiome, 2016, 4, 62.	4.9	138
151	The developing hypopharyngeal microbiota in early life. Microbiome, 2016, 4, 70.	4.9	46
152	Cesarean section changes neonatal gut colonization. Journal of Allergy and Clinical Immunology, 2016, 138, 881-889.e2.	1.5	154
153	Genetic associations with viral respiratory illnesses and asthma control in children. Clinical and Experimental Allergy, 2016, 46, 112-124.	1.4	39
154	New time-saving predictor algorithm for multiple breath washout in adolescents. Pediatric Research, 2016, 80, 49-53.	1.1	7
155	Genome-wide association study identifies 74 loci associated with educational attainment. Nature, 2016, 533, 539-542.	13.7	1,204
156	Genome-wide associations for birth weight and correlations with adult disease. Nature, 2016, 538, 248-252.	13.7	406
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164	Chronic <i>Chlamydia pneumoniae</i> lung infection: a neglected explanation for macrolide effects in wheezing and asthma? Authors' reply. <i>Lancet Respiratory Medicine</i> , 2016, 4, e8-e9.	5.2	1
165	Reply. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 313-314.	1.5	1
166	Early indoor aeroallergen exposure is not associated with development of sensitization or allergic rhinitis in high-risk children. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016, 71, 684-691.	2.7	28
167	Effect of Vitamin D <sup>3</sup> Supplementation During Pregnancy on Risk of Persistent Wheeze in the Offspring. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 353.	3.8	260
168	Picornavirus-Induced Airway Mucosa Immune Profile in Asymptomatic Neonates. <i>Journal of Infectious Diseases</i> , 2016, 213, 1262-1270.	1.9	22
169	Risk of Asthma from Cesarean Delivery Depends on Membrane Rupture. <i>Journal of Pediatrics</i> , 2016, 171, 38-42.e4.	0.9	58
170	Genetic Evidence for Causal Relationships Between Maternal Obesity-Related Traits and Birth Weight. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 1129.	3.8	220
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173	Genome-wide association analysis identifies three new susceptibility loci for childhood body mass index. <i>Human Molecular Genetics</i> , 2016, 25, 389-403.	1.4	275
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178	Maternal fatty acid desaturase genotype correlates with infant immune responses at 6 months. <i>British Journal of Nutrition</i> , 2015, 114, 891-898.	1.2	15
179	ZwiÄ...zek miÄ™dzy infekcjami wirusowymi we wczesnym okresie Å¼ycia a pÄ³niejszym rozwojem astmy jest niezaleÅ¼ny od rodzaju wirusa. <i>Alergologia Polska - Polish Journal of Allergology</i> , 2015, 2, T25-T35.	0.0	0
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187	Postmenopausal hormone therapy and asthma-related hospital admission. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 813-816.e5.	1.5	20
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189	Airway Mucosal Immune-suppression in Neonates of Mothers Receiving A(H1N1)pnd09 Vaccination During Pregnancy. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 84-90.	1.1	12
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198	Disagreement between skin prick test and specific IgE in young children. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 41-48.	2.7	78

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208	Children with asthma by school age display aberrant immune responses to pathogenic airway bacteria as infants. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1008-1013.e4.	1.5	83
209	Preterm birth, infant weight gain, and childhood asthma risk: A meta-analysis of 147,000 European children. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1317-1329.	1.5	285
210	Maternal antibiotic use and risk of asthma in offspring "Authors' reply. <i>Lancet Respiratory Medicine</i> , 2014, 2, e17.	5.2	5
211	Allergy Testing In Childhood: Agreement Between Skin Prick Test and Specific IgE In Preschool Children. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, AB112.	1.5	0
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213	Cord Blood 25(OH)-Vitamin D Deficiency and Childhood Asthma, Allergy and Eczema: The COPSAC2000 Birth Cohort Study. <i>PLoS ONE</i> , 2014, 9, e99856.	1.1	88
214	Meta-analysis of genome-wide association studies identifies ten loci influencing allergic sensitization. <i>Nature Genetics</i> , 2013, 45, 902-906.	9.4	221
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216	Increased Risk of Pneumonia and Bronchiolitis after Bacterial Colonization of the Airways as Neonates. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 1246-1252.	2.5	144

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223	Neonatal Airway Colonization Is Associated with Troublesome Lung Symptoms in Infants. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 1041-1042.	2.5	36
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225	Aerosol Particle Size Does <i>Not</i> Predict Pharmacokinetic Determined Lung Dose in Children. <i>Journal of Clinical Pharmacology</i> , 2013, 53, 517-522.	1.0	1
226	Deep phenotyping of the unselected <i>COPSAC</i> 2010 birth cohort study. <i>Clinical and Experimental Allergy</i> , 2013, 43, 1384-1394.	1.4	145
227	New loci associated with birth weight identify genetic links between intrauterine growth and adult height and metabolism. <i>Nature Genetics</i> , 2013, 45, 76-82.	9.4	293
228	Prevalence and Predictors of Antibiotic Administration during Pregnancy and Birth. <i>PLoS ONE</i> , 2013, 8, e82932.	1.1	92
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233	Interaction between Asthma and Lung Function Growth in Early Life. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 185, 1183-1189.	2.5	244
234	Common variants at 12q15 and 12q24 are associated with infant head circumference. <i>Nature Genetics</i> , 2012, 44, 532-538.	9.4	130

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236	A genome-wide association meta-analysis identifies new childhood obesity loci. <i>Nature Genetics</i> , 2012, 44, 526-531.	9.4	352
237	Polyunsaturated fatty acid content of mother's milk is associated with childhood body composition. <i>Pediatric Research</i> , 2012, 72, 631-636.	1.1	51
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239	Cord blood Th2-related chemokine CCL22 levels associate with elevated total IgE during preschool age. <i>Clinical and Experimental Allergy</i> , 2012, 42, 1596-1603.	1.4	21
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241	To wheeze or not to wheeze. That is not the question. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 403-407.e5.	1.5	49
242	Neonatal bronchial hyperresponsiveness precedes acute severe viral bronchiolitis in infants. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 354-361.e3.	1.5	65
243	Skin barrier abnormality caused by filaggrin (FLG) mutations is associated with increased serum 25-hydroxyvitamin D concentrations. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 1204-1207.e2.	1.5	76
244	Infant acetaminophen use associates with early asthmatic symptoms independently of respiratory tract infections: The Copenhagen Prospective Study on Asthma in Childhood 2000 (COPSAC2000) cohort. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 1434-1436.	1.5	28
245	Meta-analysis of genome-wide association studies identifies three new risk loci for atopic dermatitis. <i>Nature Genetics</i> , 2012, 44, 187-192.	9.4	311
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251	Filaggrin loss-of-function mutation R501X and 2282del4 carrier status is associated with fissured skin on the hands: results from a cross-sectional population study. <i>British Journal of Dermatology</i> , 2012, 166, 46-53.	1.4	44
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254	Endotyping early childhood asthma by quantitative symptom assessment. Journal of Allergy and Clinical Immunology, 2011, 127, 1155-1164.e2.	1.5	73
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258	Elevated Eosinophil Protein X in Urine from Healthy Neonates Precedes Development of Atopy in the First 6 Years of Life. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 656-661.	2.5	15
259	Small Airway Caliber Is the Most Important Contributor of Wheezing in Healthy Unselected Newborns. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 553-554.	2.5	2
260	Upper and Lower Airway Patency Are Associated in Young Children. Chest, 2010, 137, 1332-1337.	0.4	27
261	Causal Direction Between Respiratory Syncytial Virus Bronchiolitis and Asthma Studied in Monozygotic Twins. Chest, 2010, 138, 338-344.	0.4	52
262	Long-term exposure to indoor air pollution and wheezing symptoms in infants. Indoor Air, 2010, 20, 159-167.	2.0	34
263	Birth weight and risk of asthma in 3-9-year-old twins: exploring the fetal origins hypothesis. Thorax, 2010, 65, 146-149.	2.7	67
264	Elevated Exhaled Nitric Oxide in High-Risk Neonates Precedes Transient Early but Not Persistent Wheeze. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 138-142.	2.5	49
265	Association of bacteria and viruses with wheezy episodes in young children: prospective birth cohort study. BMJ: British Medical Journal, 2010, 341, c4978-c4978.	2.4	281
266	Increased risk of eczema but reduced risk of early wheezy disorder from exclusive breast-feeding in high-risk infants. Journal of Allergy and Clinical Immunology, 2010, 125, 866-871.	1.5	77
267	A novel method for assessing unchallenged levels of mediators in nasal epithelial lining fluid. Journal of Allergy and Clinical Immunology, 2010, 125, 1387-1389.e3.	1.5	63
268	Physical activity in young children is reduced with increasing bronchial responsiveness. Journal of Allergy and Clinical Immunology, 2010, 125, 1007-1012.	1.5	34
269	Children with allergic and nonallergic rhinitis have a similar risk of asthma. Journal of Allergy and Clinical Immunology, 2010, 126, 567-573.e8.	1.5	95
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272	Filaggrin gene variants and atopic diseases in early childhood assessed longitudinally from birth. <i>Pediatric Allergy and Immunology</i> , 2010, 21, 954-961.	1.1	53
273	Variants of <i>DENND1B</i> Associated with Asthma in Children. <i>New England Journal of Medicine</i> , 2010, 362, 36-44.	13.9	306
274	Respiratory medicines for children: current evidence, unlicensed use and research priorities. <i>European Respiratory Journal</i> , 2010, 35, 247-265.	3.1	39
275	Seven-year-old children's perceptions of participating in a comprehensive clinical birth cohort study. <i>Clinical Ethics</i> , 2009, 4, 79-84.	0.5	8
276	Chromosome 17q21 Gene Variants Are Associated with Asthma and Exacerbations but Not Atopy in Early Childhood. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 179, 179-185.	2.5	196
277	Exploring the Association between Severe Respiratory Syncytial Virus Infection and Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 179, 1091-1097.	2.5	162
278	Safety and tolerability of montelukast in placebo-controlled pediatric studies and their open-label extensions. <i>Pediatric Pulmonology</i> , 2009, 44, 568-579.	1.0	71
279	Neonatal colonization with <i>Staphylococcus aureus</i> is not associated with development of atopic dermatitis. <i>British Journal of Dermatology</i> , 2009, 160, 1286-1291.	1.4	24
280	Objective assessments of allergic and nonallergic rhinitis in young children. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009, 64, 1547-1553.	2.7	44
281	The causal direction in the association between respiratory syncytial virus hospitalization and asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 123, 131-137.e1.	1.5	113
282	Prenatal determinants of neonatal lung function in high-risk newborns. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 123, 651-657.e4.	1.5	69
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284	17q12-21 variants interact with smoke exposure as a risk factor for pediatric asthma but are equally associated with early-onset versus late-onset asthma in North Americans of European ancestry. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 605-607.	1.5	68
285	Accuracy of Whole-Body Plethysmography Requires Biological Calibration. <i>Chest</i> , 2009, 135, 1476-1480.	0.4	16
286	Lung function and bronchial responsiveness after <i>Mycoplasma pneumoniae</i> infection in early childhood. <i>Pediatric Pulmonology</i> , 2008, 43, 567-575.	1.0	12
287	Definition, assessment and treatment of wheezing disorders in preschool children: an evidence-based approach. <i>European Respiratory Journal</i> , 2008, 32, 1096-1110.	3.1	713
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290	Early bioavailability of inhaled salbutamol reflects lung dose in children. <i>British Journal of Clinical Pharmacology</i> , 2008, 66, 562-563.	1.1	2
291	Sensitization does not develop in utero. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 121, 646-651.	1.5	84
292	Extrapolating evidence beyond age groups. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 121, 1066-1067.	1.5	1
293	ORMDL3 variants associated with asthma susceptibility in North Americans of European ancestry. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 122, 1225-1227.	1.5	89
294	Predicting an asthma exacerbation in children 2 to 5 years of age. <i>Annals of Allergy, Asthma and Immunology</i> , 2008, 101, 626-630.	0.5	28
295	Increased Concordance of Severe Respiratory Syncytial Virus Infection in Identical Twins. <i>Pediatrics</i> , 2008, 121, 493-496.	1.0	70
296	The Brussels Declaration: the need for change in asthma management. <i>European Respiratory Journal</i> , 2008, 32, 1433-1442.	3.1	96
297	Study of Montelukast for the Treatment of Respiratory Symptoms of Post-Respiratory Syncytial Virus Bronchiolitis in Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 178, 854-860.	2.5	134
298	Ambient air pollution triggers wheezing symptoms in infants. <i>Thorax</i> , 2008, 63, 710-716.	2.7	85
299	Feasibility of Repetitive Lung Function Measurements by Raised Volume Rapid Thoracoabdominal Compression During Methacholine Challenge in Young Infants. <i>Chest</i> , 2008, 133, 115-122.	0.4	24
300	Gene-Environment Interaction in the Onset of Eczema in Infancy: Filaggrin Loss-of-Function Mutations Enhanced by Neonatal Cat Exposure. <i>PLoS Medicine</i> , 2008, 5, e131.	3.9	215
301	Biomarkers of exposure to environmental tobacco smoke in infants. <i>Biomarkers</i> , 2007, 12, 38-46.	0.9	35
302	Evidence-based medicines for children: ethical aspects. <i>European Respiratory Journal</i> , 2007, 29, 821-822.	3.1	4
303	Determinants of lung function and airway hyperresponsiveness in asthmatic children. <i>Respiratory Medicine</i> , 2007, 101, 1477-1482.	1.3	14
304	Childhood Asthma after Bacterial Colonization of the Airway in Neonates. <i>New England Journal of Medicine</i> , 2007, 357, 1487-1495.	13.9	878
305	An Official American Thoracic Society/European Respiratory Society Statement: Pulmonary Function Testing in Preschool Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 175, 1304-1345.	2.5	1,033
306	What drives prescription patterns in pediatric asthma management?. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 120, 969-972.	1.5	7

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467	Leukotriene D <sub>4</sub> increases nasal blood flow in humans. <i>Prostaglandins</i> , 1984, 27, 599-604.	1.2	39
468	Production of peptido-lipid leukotrienes in human tear fluid following antigen challenge. <i>Prostaglandins</i> , 1984, 28, 620-622.	1.2	10

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