

# Erika von Mutius

## List of Publications by Year in descending order

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159  
papers

22,748  
citations

17440

63  
h-index

8396

147  
g-index

166  
all docs

166  
docs citations

166  
times ranked

17487  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Large-Scale, Consortium-Based Genomewide Association Study of Asthma. <i>New England Journal of Medicine</i> , 2010, 363, 1211-1221.	27.0	1,762
2	Genetic variants regulating ORMDL3 expression contribute to the risk of childhood asthma. <i>Nature</i> , 2007, 448, 470-473.	27.8	1,446
3	Exposure to Environmental Microorganisms and Childhood Asthma. <i>New England Journal of Medicine</i> , 2011, 364, 701-709.	27.0	1,339
4	Exposure to farming in early life and development of asthma and allergy: a cross-sectional survey. <i>Lancet, The</i> , 2001, 358, 1129-1133.	13.7	1,325
5	Prevalence of asthma and atopy in two areas of West and East Germany.. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1994, 149, 358-364.	5.6	815
6	Innate Immunity and Asthma Risk in Amish and Hutterite Farm Children. <i>New England Journal of Medicine</i> , 2016, 375, 411-421.	27.0	745
7	After asthma: redefining airways diseases. <i>Lancet, The</i> , 2018, 391, 350-400.	13.7	744
8	Breast feeding and obesity: cross sectional study. <i>BMJ: British Medical Journal</i> , 1999, 319, 147-150.	2.3	688
9	Farm living: effects on childhood asthma and allergy. <i>Nature Reviews Immunology</i> , 2010, 10, 861-868.	22.7	608
10	Reduced risk of hay fever and asthma among children of farmers. <i>Clinical and Experimental Allergy</i> , 2000, 30, 187-193.	2.9	600
11	Exposure to endotoxin or other bacterial components might protect against the development of atopy. <i>Clinical and Experimental Allergy</i> , 2000, 30, 1230-1234.	2.9	492
12	Farm dust and endotoxin protect against allergy through A20 induction in lung epithelial cells. <i>Science</i> , 2015, 349, 1106-1110.	12.6	483
13	Early childhood infectious diseases and the development of asthma up to school age: a birth cohort study. <i>BMJ: British Medical Journal</i> , 2001, 322, 390-395.	2.3	466
14	Prevalence of asthma and allergic disorders among children in united Germany: a descriptive comparison.. <i>BMJ: British Medical Journal</i> , 1992, 305, 1395-1399.	2.3	430
15	Multiancestry association study identifies new asthma risk loci that colocalize with immune-cell enhancer marks. <i>Nature Genetics</i> , 2018, 50, 42-53.	21.4	426
16	Skin test reactivity and number of siblings. <i>BMJ: British Medical Journal</i> , 1994, 308, 692-695.	2.3	418
17	Filaggrin mutations, atopic eczema, hay fever, and asthma in children. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 121, 1203-1209.e1.	2.9	380
18	Relation of body mass index to asthma and atopy in children: the National Health and Nutrition Examination Study III. <i>Thorax</i> , 2001, 56, 835-838.	5.6	375

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19	Phase II of the International Study of Asthma and Allergies in Childhood (ISAAC II): rationale and methods. <i>European Respiratory Journal</i> , 2004, 24, 406-412.	6.7	372
20	Genetic risk for asthma, allergic rhinitis, and atopic dermatitis.. <i>Archives of Disease in Childhood</i> , 1992, 67, 1018-1022.	1.9	350
21	What is precision medicine?. <i>European Respiratory Journal</i> , 2017, 50, 1700391.	6.7	310
22	Variants of <i>DENND1B</i> Associated with Asthma in Children. <i>New England Journal of Medicine</i> , 2010, 362, 36-44.	27.0	306
23	Not all farming environments protect against the development of asthma and wheeze in children. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 119, 1140-1147.	2.9	252
24	<i>Acinetobacter lwoffii</i> and <i>Lactococcus lactis</i> strains isolated from farm cowsheds possess strong allergy-protective properties. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 119, 1514-1521.	2.9	247
25	The protective effect of farm milk consumption on childhood asthma and atopy: The GABRIELA study. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 766-773.e4.	2.9	244
26	Prevalence of respiratory and atopic disorders among children in the East and West of Germany five years after unification. <i>European Respiratory Journal</i> , 1999, 14, 862.	6.7	238
27	Increased food diversity in the first year of life is inversely associated with allergic diseases. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1056-1064.e7.	2.9	237
28	Allergies, infections and the hygiene hypothesis – The epidemiological evidence. <i>Immunobiology</i> , 2007, 212, 433-439.	1.9	236
29	Inverse association of farm milk consumption with asthma and allergy in rural and suburban populations across Europe. <i>Clinical and Experimental Allergy</i> , 2007, 37, 661-670.	2.9	223
30	NetCoMi: network construction and comparison for microbiome data in R. <i>Briefings in Bioinformatics</i> , 2021, 22, .	6.5	222
31	Farm-like indoor microbiota in non-farm homes protects children from asthma development. <i>Nature Medicine</i> , 2019, 25, 1089-1095.	30.7	219
32	Gene-environment interactions in asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 123, 3-11.	2.9	207
33	Phenotypes of Atopic Dermatitis Depending on the Timing of Onset and Progression in Childhood. <i>JAMA Pediatrics</i> , 2017, 171, 655.	6.2	197
34	Frequency of infections and risk of asthma, atopy and airway hyperresponsiveness in children. <i>European Respiratory Journal</i> , 1999, 14, 4.	6.7	191
35	Environmental factors influencing the development and progression of pediatric asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2002, 109, S525-S532.	2.9	182
36	Increased regulatory T-cell numbers are associated with farm milk exposure and lower atopic sensitization and asthma in childhood. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 551-559.e10.	2.9	176

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37	International patterns of tuberculosis and the prevalence of symptoms of asthma, rhinitis, and eczema. <i>Thorax</i> , 2000, 55, 449-453.	5.6	173
38	The rising trends in asthma and allergic disease. <i>Clinical and Experimental Allergy</i> , 1998, 28, 45-49.	2.9	166
39	Bacterial microbiota of the upper respiratory tract and childhood asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 826-834.e13.	2.9	165
40	Asthma transition from childhood into adulthood. <i>Lancet Respiratory Medicine</i> , 2017, 5, 224-234.	10.7	165
41	The microbial environment and its influence on asthma prevention in early life. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 680-689.	2.9	162
42	Prenatal animal contact and gene expression of innate immunity receptors at birth are associated with atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 179-185.e1.	2.9	152
43	The PASTURE project: EU support for the improvement of knowledge about risk factors and preventive factors for atopy in Europe. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2006, 61, 407-413.	5.7	141
44	Primary prevention of asthma: from risk and protective factors to targeted strategies for prevention. <i>Lancet</i> , 2020, 396, 854-866.	13.7	139
45	Living on a Farm: Impact on Asthma Induction and Clinical Course. <i>Immunology and Allergy Clinics of North America</i> , 2008, 28, 631-647.	1.9	137
46	Identification of novel immune phenotypes for allergic and nonallergic childhood asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 81-91.	2.9	132
47	Development of atopic dermatitis according to age of onset and association with early-life exposures. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 130-136.e5.	2.9	116
48	Association between polymorphisms in serine protease inhibitor, kazal type 5 and asthma phenotypes in a large German population sample. <i>Clinical and Experimental Allergy</i> , 2004, 34, 340-345.	2.9	109
49	Consumption of unprocessed cow's milk protects infants from common respiratory infections. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 56-62.e2.	2.9	96
50	Can farm milk consumption prevent allergic diseases?. <i>Clinical and Experimental Allergy</i> , 2011, 41, 29-35.	2.9	94
51	Environmental and mucosal microbiota and their role in childhood asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 109-119.	5.7	94
52	Relation of indoor heating with asthma, allergic sensitisation, and bronchial responsiveness: survey of children in South Bavaria. <i>BMJ: British Medical Journal</i> , 1996, 312, 1448-1450.	2.3	94
53	ω-3 fatty acids contribute to the asthma-protective effect of unprocessed cow's milk. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 1699-1706.e13.	2.9	90
54	A promoter polymorphism in the CD14 gene is associated with elevated levels of soluble CD14 but not with IgE or atopic diseases. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2004, 59, 520-525.	5.7	88

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55	Cord blood allergen-specific IgE is associated with reduced IFN- $\gamma$ production by cord blood cells: The Protection against Allergy Study in Rural Environments (PASTURE) study. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 122, 711-716.	2.9	84
56	Paediatric origins of adult lung disease bullet 6: Paediatric origins of adult lung disease. <i>Thorax</i> , 2001, 56, 153-157.	5.6	78
57	Amish children living in northern Indiana have a very low prevalence of allergic sensitization. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 1671-1673.	2.9	78
58	Influences in allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 113, 373-379.	2.9	77
59	Asthma and Allergies in Rural Areas of Europe. <i>Proceedings of the American Thoracic Society</i> , 2007, 4, 212-216.	3.5	77
60	Latent class analysis reveals clinically relevant atopy phenotypes in 2 birth cohorts. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1935-1945.e12.	2.9	76
61	IgG1 Fc N-glycan galactosylation as a biomarker for immune activation. <i>Scientific Reports</i> , 2016, 6, 28207.	3.3	71
62	99th Dahlem Conference on Infection, Inflammation and Chronic Inflammatory Disorders: Farm lifestyles and the hygiene hypothesis. <i>Clinical and Experimental Immunology</i> , 2010, 160, 130-135.	2.6	69
63	microRNA in native and processed cow's milk and its implication for the farm milk effect on asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 1893-1895.e13.	2.9	69
64	Microbes and asthma: Opportunities for intervention. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 690-697.	2.9	68
65	The burden of childhood asthma. <i>Archives of Disease in Childhood</i> , 2000, 82, 2ii-5.	1.9	61
66	Presentation of new GINA guidelines for paediatrics. <i>Clinical and Experimental Allergy</i> , 2000, 30, 6-10.	2.9	54
67	Perinatal influences on the development of asthma and atopy in childhood. <i>Annals of Allergy, Asthma and Immunology</i> , 2014, 112, 132-139.e1.	1.0	53
68	Inception of early-life allergen-induced airway hyperresponsiveness is reliant on IL-13 CD4 T cells. <i>Science Immunology</i> , 2018, 3, .	11.9	50
69	Indoor bacterial microbiota and development of asthma by 10.5 years of age. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 1402-1410.	2.9	50
70	Progression of allergy and asthma through childhood to adolescence. <i>Thorax</i> , 1996, 51, S3-S6.	5.6	48
71	The GABRIEL Advanced Surveys: study design, participation and evaluation of bias. <i>Paediatric and Perinatal Epidemiology</i> , 2011, 25, 436-447.	1.7	47
72	Novel childhood asthma genes interact with in utero and early-life tobacco smoke exposure. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 885-888.	2.9	47

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73	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.	5.7	46
74	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.	2.9	44
75	The all age asthma cohort (ALLIANCE) - from early beginnings to chronic disease: a longitudinal cohort study. BMC Pulmonary Medicine, 2018, 18, 140.	2.0	44
76	An approach to the asthmaâ€protective farm effect by geocoding: Good farms and better farms. Pediatric Allergy and Immunology, 2018, 29, 275-282.	2.6	42
77	Familial aggregation of asthma in a South Bavarian population.. American Journal of Respiratory and Critical Care Medicine, 1996, 153, 1266-1272.	5.6	41
78	Small Airway Dysfunction Links Asthma Severity with Physical Activity and Symptom Control. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 3359-3368.e1.	3.8	39
79	Fatty acids in serum cholesteryl esters in relation to asthma and lung function in children. Clinical and Experimental Allergy, 2006, 36, 293-302.	2.9	36
80	Pregnancy and perinatal conditions and atopic disease prevalence in childhood and adulthood. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 1064-1074.	5.7	36
81	Air pollution and upper respiratory symptoms in children from East Germany. European Respiratory Journal, 1995, 8, 723-8.	6.7	35
82	A Patient with Asthma Seeks Medical Advice in 1828, 1928, and 2012. New England Journal of Medicine, 2012, 366, 827-834.	27.0	34
83	Comparison of Oropharyngeal Microbiota from Children with Asthma and Cystic Fibrosis. Mediators of Inflammation, 2017, 2017, 1-10.	3.0	32
84	<i>IL33</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.	2.6	31
85	The protective effect of cheese consumption at 18Âmonths on allergic diseases in the first 6Âyears. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 788-798.	5.7	31
86	Regulation of TH17 markers early in life through maternal farm exposure. Journal of Allergy and Clinical Immunology, 2014, 133, 864-871.	2.9	30
87	Longitudinal Impact of Sputum Inflammatory Phenotypes on Small Airway Dysfunction and Disease Outcomes in Asthma. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 1545-1553.e2.	3.8	28
88	Exposure to a farm environment is associated with <i>T</i> helper 1 and regulatory cytokines at age 4.5Âyears. Clinical and Experimental Allergy, 2016, 46, 71-77.	2.9	27
89	The rising of old foes: impact of lockdown periods on non-SARS-CoV-2 viral respiratory and gastrointestinal infections. Infection, 2022, 50, 519-524.	4.7	26
90	Prenatal and childhood infections: implications for the development and treatment of childhood asthma. Lancet Respiratory Medicine, the, 2013, 1, 743-754.	10.7	25

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91	Childhood allergies and asthma: New insights on environmental exposures and local immunity at the lung barrier. <i>Current Opinion in Immunology</i> , 2016, 42, 41-47.	5.5	25
92	Identification of a new locus at 16q12 associated with time to asthma onset. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 1071-1080.	2.9	25
93	Small airway dysfunction as predictor and marker for clinical response to biological therapy in severe eosinophilic asthma: a longitudinal observational study. <i>Respiratory Research</i> , 2020, 21, 278.	3.6	25
94	Protection against allergies: Microbes, immunity, and the farming effect. <i>European Journal of Immunology</i> , 2021, 51, 2387-2398.	2.9	24
95	Farm exposures are associated with lower percentage of circulating myeloid dendritic cell subtype 2 at age 6. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 1278-1287.	5.7	23
96	T-cell phenotypes are associated with serum IgE levels in Amish and Hutterite children. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 1391-1401.e10.	2.9	23
97	Study on Occupational Allergy Risks (SOLAR II) in Germany: Design and methods. <i>BMC Public Health</i> , 2011, 11, 298.	2.9	22
98	Inconclusive Results of Randomized Trials of Prenatal Vitamin D for Asthma Prevention in Offspring. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 347.	7.4	21
99	The "Hygiene Hypothesis" and the Lessons Learnt From Farm Studies. <i>Frontiers in Immunology</i> , 2021, 12, 635522.	4.8	21
100	Secretory protein beta-lactoglobulin in cattle stable dust may contribute to the allergy-protective farm effect. <i>Clinical and Translational Allergy</i> , 2022, 12, e12125.	3.2	19
101	Genetic variation in CRTh2 influences development of allergic phenotypes. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009, 64, 1478-1485.	5.7	17
102	Circulating Dendritic Cells, Farm Exposure and Asthma at Early Age. <i>Scandinavian Journal of Immunology</i> , 2016, 83, 18-25.	2.7	17
103	Protective effects of breastfeeding on respiratory symptoms in infants with 17q21 asthma risk variants. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 2388-2392.	5.7	17
104	The Relevance of Small Airway Dysfunction in Asthma with Nocturnal Symptoms. <i>Journal of Asthma and Allergy</i> , 2021, Volume 14, 897-905.	3.4	17
105	Bifidobacterium Species Colonization in Infancy: A Global Cross-Sectional Comparison by Population History of Breastfeeding. <i>Nutrients</i> , 2022, 14, 1423.	4.1	17
106	Farm dust reduces viral load in human bronchial epithelial cells by increasing barrier function and antiviral responses. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1949-1952.e8.	2.9	15
107	Functional phenotypes determined by fluctuation-based clustering of lung function measurements in healthy and asthmatic cohort participants. <i>Thorax</i> , 2018, 73, 107-115.	5.6	15
108	COL4A3 is degraded in allergic asthma and degradation predicts response to anti-IgE therapy. <i>European Respiratory Journal</i> , 2021, 58, 2003969.	6.7	15

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109	Allergic diseases in infancy: I - Epidemiology and current interpretation. World Allergy Organization Journal, 2021, 14, 100591.	3.5	15
110	Persistent Uncontrolled Asthma: Long-Term Impact on Physical Activity and Body Composition. Journal of Asthma and Allergy, 2021, Volume 14, 229-240.	3.4	14
111	Multi-ancestry genome-wide association study of asthma exacerbations. Pediatric Allergy and Immunology, 2022, 33, .	2.6	14
112	The shape of the microbiome in early life. Nature Medicine, 2017, 23, 274-275.	30.7	13
113	Effect of Farming on Asthma. Acta Medica Academica, 2020, 49, 144-155.	0.8	13
114	Inverse associations between food diversity in the second year of life and allergic diseases. Annals of Allergy, Asthma and Immunology, 2022, 128, 39-45.	1.0	13
115	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.	5.6	13
116	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.	1.0	12
117	No further increase in the parent reported prevalence of allergies in Bavarian preschool children: Results from three cross-sectional studies. International Journal of Hygiene and Environmental Health, 2016, 219, 343-348.	4.3	12
118	Ca <sup>2+</sup> and innate immune pathways are activated and differentially expressed in childhood asthma phenotypes. Pediatric Allergy and Immunology, 2018, 29, 823-833.	2.6	12
119	Update in Asthma 2012. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 150-156.	5.6	11
120	IRF4 SNPs influence the risk for childhood allergic asthma: A critical role for pro-inflammatory immune regulation. Pediatric Allergy and Immunology, 2018, 29, 34-41.	2.6	11
121	Development of atopic sensitization in Finnish and Estonian children: A latent class analysis in a multicenter cohort. Journal of Allergy and Clinical Immunology, 2019, 143, 1904-1913.e9.	2.9	10
122	Raised sputum extracellular DNA confers lung function impairment and poor symptom control in an exacerbation-susceptible phenotype of neutrophilic asthma. Respiratory Research, 2021, 22, 167.	3.6	10
123	Predictors of work-related sensitisation, allergic rhinitis and asthma in early work life. European Respiratory Journal, 2014, 44, 657-665.	6.7	9
124	Genome-wide interaction study of early-life smoking exposure on time-to-asthma onset in childhood. Clinical and Experimental Allergy, 2019, 49, 1342-1351.	2.9	9
125	Exploring the associations between parent-reported biological indoor environment and airway-related symptoms and allergic diseases in children. International Journal of Hygiene and Environmental Health, 2017, 220, 1333-1339.	4.3	8
126	Childhood origins of COPD. Lancet Respiratory Medicine, the, 2018, 6, 482-483.	10.7	8



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127	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.	2.6	8
128	Breath volatile organic compounds and inflammatory markers in adult asthma patients: negative results from the ALLIANCE cohort. European Respiratory Journal, 2021, 57, 2002127.	6.7	8
129	IgA <sup>+</sup> memory B-cells are significantly increased in patients with asthma and small airway dysfunction. European Respiratory Journal, 2022, 60, 2102130.	6.7	8
130	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.	2.6	7
131	Rhinitis as predictor of adult-onset asthma. Lancet, The, 2008, 372, 1012-1014.	13.7	6
132	Association of physical activity, asthma, and allergies: A cohort of farming and nonfarming children. Journal of Allergy and Clinical Immunology, 2013, 132, 743-746.e4.	2.9	6
133	Atopy: A mirror of environmental changes?. Journal of Allergy and Clinical Immunology, 2014, 133, 1354-1355.	2.9	6
134	Chronic Stress in Young German Adults: Who Is Affected? A Prospective Cohort Study. International Journal of Environmental Research and Public Health, 2017, 14, 1325.	2.6	6
135	Allergen extract- and component-based diagnostics in children of the ALLIANCE asthma cohort. Clinical and Experimental Allergy, 2021, 51, 1331-1345.	2.9	6
136	Statistical/Design Methods. American Journal of Respiratory and Critical Care Medicine, 2000, 162, S34-S35.	5.6	5
137	Cytokine levels in children and adults with wheezing and asthma show specific patterns of variability over time. Clinical and Experimental Immunology, 2021, 204, 152-164.	2.6	5
138	Air Pollution and Asthma – Fact or Artifact? A Plea for Inclusion of Objective Measures in Environmental Epidemiology. , 1998, 25, 297-298.		4
139	Rethinking Th2 Antibody Responses and Allergic Sensitization. Novartis Foundation Symposium, 2008, , 25-44.	1.1	4
140	Can genes forecast asthma risk?. Lancet Respiratory Medicine, the, 2013, 1, 425-426.	10.7	4
141	Indoor and outdoor air pollution and childhood asthma. Pediatric Pulmonology, 1997, 23, 86-87.	2.0	3
142	Asthmatic farm children show increased CD3 <sup>+</sup> CD8 <sup>low</sup> T-cells compared to non-asthmatic farm children. Clinical Immunology, 2017, 183, 285-292.	3.2	3
143	Work-related stress and incident asthma and rhinitis: results from the SOLAR study. International Archives of Occupational and Environmental Health, 2019, 92, 673-681.	2.3	3
144	Prevention Is the Best Remedy: What Can We Do to Stop Allergic Disease?. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 890-891.	3.8	3

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145	Identification of OCA2 as a novel locus for the comorbidity of asthma plus eczema. <i>Clinical and Experimental Allergy</i> , 2021, , .	2.9	3
146	Impact of imposed social isolation and use of face masks on asthma course and mental health in pediatric and adult patients with recurrent wheeze and asthma. <i>Allergy, Asthma and Clinical Immunology</i> , 2021, 17, 93.	2.0	3
147	Allergic diseases in infancy II – oral tolerance and its failure. <i>World Allergy Organization Journal</i> , 2021, 14, 100586.	3.5	3
148	Early priming of asthma and respiratory allergies: Future aspects of prevention. <i>Pediatric Allergy and Immunology</i> , 2022, 33, e13773.	2.6	3
149	Infection: friend or foe in the development of allergic disorders?. <i>Clinical and Experimental Allergy Reviews</i> , 2004, 4, 35-39.	0.3	2
150	Do farm-grown lungs breathe better?. <i>Thorax</i> , 2017, 72, 202-203.	5.6	2
151	Intimate Crosstalk in Lower Airways at the Beginning of Life. <i>Cell Host and Microbe</i> , 2018, 24, 758-759.	11.0	2
152	Childhood Allergy and tolerance: Biomarkers and Predictors (CHAMP) and quality of life. <i>Pediatric Allergy and Immunology</i> , 2022, 33, .	2.6	2
153	Population Duration of Breastfeeding and Prevalence of <i>Bifidobacterium Longum</i> Subspecies <i>Infantis</i> (OR01-01-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz040.OR01-01-19.	0.3	1
154	From Observing Children in Traditional Upbringing to Concepts of Health. , 2022, , 1-26.		1
155	Infection and pollution. <i>Pediatric Pulmonology</i> , 1997, 23, 74-75.	2.0	0
156	Infection and pollution. <i>Pediatric Pulmonology</i> , 1997, 23, 203-204.	2.0	0
157	O07 – Phenotypes of atopic dermatitis depending on the timing of onset and the evolution in childhood. <i>Clinical and Translational Allergy</i> , 2014, 4, O7.	3.2	0
158	Medical care and treatment of children with asthmatic or wheezing health outcomes and urban – rural differences in Bavaria – a cross-sectional study. <i>Journal of Asthma</i> , 2021, , 1-10.	1.7	0
159	Collagen Neopeptide Biomarkers Are Increased in Allergic Broncho-Pulmonary Aspergillosis in Cystic Fibrosis. , 2022, , .		0