

Matthias V Kopp

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

2,268
citations

331670

21
h-index

233421

45
g-index

49
all docs

49
docs citations

49
times ranked

2920
citing authors

#	ARTICLE	IF	CITATIONS
1	Randomized, Double-Blind, Placebo-Controlled Trial of Probiotics for Primary Prevention: No Clinical Effects of <i>Lactobacillus</i> GG Supplementation. <i>Pediatrics</i> , 2008, 121, e850-e856.	2.1	361
2	Guideline on allergen-specific immunotherapy in IgE-mediated allergic diseases. <i>Allergo Journal International</i> , 2014, 23, 282-319.	2.0	338
3	The impact of probiotics and prebiotics on the immune system. <i>Nature Reviews Immunology</i> , 2012, 12, 728-734.	22.7	247
4	Preterm birth and sustained inflammation: consequences for the neonate. <i>Seminars in Immunopathology</i> , 2020, 42, 451-468.	6.1	123
5	Perspectives in allergen immunotherapy: 2019 and beyond. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 3-25.	5.7	113
6	The effect of anti-IgE treatment on in vitro leukotriene release in children with seasonal allergic rhinitis. <i>Journal of Allergy and Clinical Immunology</i> , 2002, 110, 728-735.	2.9	81
7	Guideline (S2k) on acute therapy and management of anaphylaxis: 2021 update. <i>Allergo Journal International</i> , 2021, 30, 1-25.	2.0	78
8	<i>Lactobacillus</i> GG has in vitro effects on enhanced interleukin-10 and interferon- γ release of mononuclear cells but no in vivo effects in supplemented mothers and their neonates. <i>Clinical and Experimental Allergy</i> , 2008, 38, 602-610.	2.9	77
9	Perspectives in allergen immunotherapy: 2017 and beyond. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 5-23.	5.7	76
10	The Relationship Between Advances in Understanding the Microbiome and the Maturing Hygiene Hypothesis. <i>Current Allergy and Asthma Reports</i> , 2013, 13, 487-494.	5.3	71
11	ARIA guideline 2019: treatment of allergic rhinitis in the German health system. <i>Allergologie Select</i> , 2019, 3, 22-50.	3.1	70
12	Multicentre standardisation of chest MRI as radiation-free outcome measure of lung disease in young children with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2018, 17, 518-527.	0.7	68
13	Transient impact of omalizumab in pollen allergic patients undergoing specific immunotherapy. <i>Pediatric Allergy and Immunology</i> , 2013, 24, 427-433.	2.6	60
14	Allergen-specific T cell reactivity in cord blood: the influence of maternal cytokine production. <i>Clinical and Experimental Allergy</i> , 2001, 31, 1536-1543.	2.9	52
15	Preterm Birth Affects the Risk of Developing Immune-Mediated Diseases. <i>Frontiers in Immunology</i> , 2017, 8, 1266.	4.8	46
16	The all age asthma cohort (ALLIANCE) - from early beginnings to chronic disease: a longitudinal cohort study. <i>BMC Pulmonary Medicine</i> , 2018, 18, 140.	2.0	44
17	Rhinovirus infections change DNA methylation and mRNA expression in children with asthma. <i>PLoS ONE</i> , 2018, 13, e0205275.	2.5	39
18	Small Airway Dysfunction Links Asthma Severity with Physical Activity and Symptom Control. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 3359-3368.e1.	3.8	39

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19	Upper airway inflammation in children exposed to ambient ozone and potential signs of adaptation. <i>European Respiratory Journal</i> , 1999, 14, 854.	6.7	35
20	Omalizumab (Xolair) in children with seasonal allergic rhinitis: Leukotriene release as a potential in vitro parameter to monitor therapeutic effects. <i>Pediatric Allergy and Immunology</i> , 2007, 18, 523-527.	2.6	25
21	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
22	ARIA guideline 2019: treatment of allergic rhinitis in the German health system. <i>Allergo Journal International</i> , 2019, 28, 255-276.	2.0	22
23	Tumstatin fragment selectively inhibits neutrophil infiltration in experimental asthma exacerbation. <i>Clinical and Experimental Allergy</i> , 2018, 48, 1483-1493.	2.9	18
24	RNA-seq-based profiling of extracellular vesicles in plasma reveals a potential role of miR-122-5p in asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 366-371.	5.7	18
25	<scp>S</scp><i>MA</i></scp>: A simplified migration assay for analyzing neutrophil migration. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2017, 91, 675-685.	1.5	16
26	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
27	Striking Decrease of Enteroviral Meningitis in Children During the COVID-19 Pandemic. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab115.	0.9	13
28	Preterm Birth during Influenza Season Is Associated with Adverse Outcome in Very Low Birth Weight Infants. <i>Frontiers in Pediatrics</i> , 2016, 4, 130.	1.9	10
29	Biologicals in childhood severe asthma: the European PERMEABLE survey on the <i>status quo</i>. <i>ERJ Open Research</i> , 2021, 7, 00143-2021.	2.6	9
30	Messages for patients and relatives from the 2021 update of the guideline on acute therapy and management of anaphylaxis. <i>Allergo Journal International</i> , 2021, 30, 243-248.	2.0	9
31	Use of complementary and alternative medicine in children with asthma. <i>Pediatric Allergy and Immunology</i> , 2018, 29, 326-328.	2.6	8
32	Hospital admission with neonatal sepsis and development of atopic disease: Is there a link?. <i>Pediatric Allergy and Immunology</i> , 2005, 16, 630-636.	2.6	7
33	Accelerated Dose Escalation with Three Injections of an Aluminum Hydroxide-Adsorbed Allergoid Preparation of Six Grasses Is Safe for Patients with Moderate to Severe Allergic Rhinitis. <i>International Archives of Allergy and Immunology</i> , 2020, 181, 94-102.	2.1	7
34	Allergen extract- and component-based diagnostics in children of the ALLIANCE asthma cohort. <i>Clinical and Experimental Allergy</i> , 2021, 51, 1331-1345.	2.9	6
35	Interobserver agreement in interpretation of chest radiographs for pediatric community acquired pneumonia: Findings of the pedCAPNETZ-cohort. <i>Pediatric Pulmonology</i> , 2021, 56, 2676-2685.	2.0	6
36	Comparison of Six Different Allergen Extracts for Subcutaneous Specific Immunotherapy in Children: An Open-Labelled, Prospective, Controlled Observational Trial. <i>International Archives of Allergy and Immunology</i> , 2019, 180, 284-290.	2.1	5

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37	Cytokine levels in children and adults with wheezing and asthma show specific patterns of variability over time. <i>Clinical and Experimental Immunology</i> , 2021, 204, 152-164.	2.6	5
38	A serological biomarker of type I collagen degradation is related to a more severe, high neutrophilic, obese asthma subtype. <i>Asthma Research and Practice</i> , 2022, 8, 2.	2.4	5
39	PedCAPNETZ – prospective observational study on community acquired pneumonia in children and adolescents. <i>BMC Pulmonary Medicine</i> , 2019, 19, 238.	2.0	4
40	Accelerated Dose Escalation with 3 Injections of an Aluminum Hydroxide-Adsorbed Allergoid Preparation of 6 Grasses Is Safe for Children and Adolescents with Moderate to Severe Allergic Rhinitis. <i>International Archives of Allergy and Immunology</i> , 2021, 182, 524-534.	2.1	4
41	<i>COL4A3</i> expression in asthmatic epithelium depends on intronic methylation and ZNF263 binding. <i>ERJ Open Research</i> , 2021, 7, 00802-2020.	2.6	3
42	Pediatric Tularemia – A Case Series From a Single Center in Switzerland. <i>Open Forum Infectious Diseases</i> , 2022, 9, .	0.9	3
43	Clinical data for paediatric research: the Swiss approach. <i>BMC Proceedings</i> , 2021, 15, 19.	1.6	2
44	SwissPedData: Standardising hospital records for the benefit of paediatric research. <i>Swiss Medical Weekly</i> , 2021, 151, w30069.	1.6	2
45	Treatment with rhDNase in patients with cystic fibrosis alters in-vitro CHIT-1 activity of isolated leucocytes. <i>Clinical and Experimental Immunology</i> , 2016, 185, 382-391.	2.6	1
46	Two Beer(s) or Not Two Beer(s): The eNose as an Instrument to Pacify the World. <i>Klinische Padiatrie</i> , 2022, , .	0.6	0