Claus Bachert

List of Publications by Citations

598 papers	39,935 citations	96 h-index	178 g-index
719 ext. papers	47,617 ext. citations	5.3 avg, IF	7.16 L-index

#	Paper	IF	Citations
598	Allergic Rhinitis and its Impact on Asthma (ARIA) 2008 update (in collaboration with the World Health Organization, GA(2)LEN and AllerGen). *Allergy: European Journal of Allergy and Clinical Immunology*, **2008**, 63 Suppl 86, 8-160	9.3	2973
597	EPOS 2012: European position paper on rhinosinusitis and nasal polyps 2012. A summary for otorhinolaryngologists. *Rhinology*, **2012**, 50, 1-12	7	1466
596	Allergic Rhinitis and its Impact on Asthma (ARIA) guidelines-2016 revision. *Journal of Allergy and Clinical Immunology*, **2017**, 140, 950-958	11.5	716
595	EPOS 2012: European position paper on rhinosinusitis and nasal polyps 2012. A summary for otorhinolaryngologists. *Rhinology*, **2012**, 50, 1-12	7	711
594	Rhinosinusitis: establishing definitions for clinical research and patient care. *Journal of Allergy and Clinical Immunology*, **2004**, 114, 155-212	11.5	592
593	Differentiation of chronic sinus diseases by measurement of inflammatory mediators. *Allergy: European Journal of Allergy and Clinical Immunology*, **2006**, 61, 1280-9	9.3	580
592	Chronic rhinosinusitis in Europe--an underestimated disease. A GA□LEN study. *Allergy: European Journal of Allergy and Clinical Immunology*, **2011**, 66, 1216-23	9.3	563
591	Total and specific IgE in nasal polyps is related to local eosinophilic inflammation. *Journal of Allergy and Clinical Immunology*, **2001**, 107, 607-14	11.5	524
590	Inflammatory endotypes of chronic rhinosinusitis based on cluster analysis of biomarkers. *Journal of Allergy and Clinical Immunology*, **2016**, 137, 1449-1456.e4	11.5	512
589	Effect of Subcutaneous Dupilumab on Nasal Polyp Burden in Patients With Chronic Sinusitis and Nasal Polyposis: A Randomized Clinical Trial. *JAMA - Journal of the American Medical Association*, **2016**, 315, 469-79	27.4	471
588	Consensus statement on the treatment of allergic rhinitis. European Academy of Allergology and Clinical Immunology. *Allergy: European Journal of Allergy and Clinical Immunology*, **2000**, 55, 116-34	9.3	469
587	Omalizumab is effective in allergic and nonallergic patients with nasal polyps and asthma. *Journal of Allergy and Clinical Immunology*, **2013**, 131, 110-6.e1	11.5	463
586	Different types of T-effector cells orchestrate mucosal inflammation in chronic sinus disease. *Journal of Allergy and Clinical Immunology*, **2008**, 122, 961-8	11.5	461
585	Mepolizumab, a humanized anti-IL-5 mAb, as a treatment option for severe nasal polyposis. *Journal of Allergy and Clinical Immunology*, **2011**, 128, 989-95.e1-8	11.5	437
584	European Position Paper on Rhinosinusitis and Nasal Polyps 2012. *Rhinology Supplement*, **2012**, 23, 3 p preceding table of contents, 1-298		431
583	Efficacy and safety of dupilumab in patients with severe chronic rhinosinusitis with nasal polyps (LIBERTY NP SINUS-24 and LIBERTY NP SINUS-52): results from two multicentre, randomised, double-blind, placebo-controlled, parallel-group phase 3 trials. *Lancet, The*, **2019**, 394, 1638-1650	40	399
582	Allergic Rhinitis and its Impact on Asthma (ARIA): achievements in 10 years and future needs. *Journal of Allergy and Clinical Immunology*, **2012**, 130, 1049-62	11.5	383

581	Endotypes and phenotypes of chronic rhinosinusitis: a PRACTALL document of the European Academy of Allergy and Clinical Immunology and the American Academy of Allergy, Asthma & Immunology. *Journal of Allergy and Clinical Immunology*, **2013**, 131, 1479-90	11.5	381
580	Practical guide to skin prick tests in allergy to aeroallergens. *Allergy: European Journal of Allergy and Clinical Immunology*, **2012**, 67, 18-24	9.3	347
579	Nasal IL-5 levels determine the response to anti-IL-5 treatment in patients with nasal polyps. *Journal of Allergy and Clinical Immunology*, **2006**, 118, 1133-41	11.5	325
578	Asthma in adults and its association with chronic rhinosinusitis: the GA2LEN survey in Europe. *Allergy: European Journal of Allergy and Clinical Immunology*, **2012**, 67, 91-8	9.3	320
577	Staphylococcus aureus colonization and IgE antibody formation to enterotoxins is increased in nasal polyposis. *Journal of Allergy and Clinical Immunology*, **2004**, 114, 981-3	11.5	319
576	EAACI/GA2LEN guideline: aspirin provocation tests for diagnosis of aspirin hypersensitivity. *Allergy: European Journal of Allergy and Clinical Immunology*, **2007**, 62, 1111-8	9.3	299
575	Direct demonstration of delayed eosinophil apoptosis as a mechanism causing tissue eosinophilia. *Journal of Immunology*, **1997**, 158, 3902-8	5.3	287
574	EAACI position paper on rhinosinusitis and nasal polyps executive summary. *Allergy: European Journal of Allergy and Clinical Immunology*, **2005**, 60, 583-601	9.3	279
573	Reduced need for surgery in severe nasal polyposis with mepolizumab: Randomized trial. *Journal of Allergy and Clinical Immunology*, **2017**, 140, 1024-1031.e14	11.5	277
572	Presence of IL-5 protein and IgE antibodies to staphylococcal enterotoxins in nasal polyps is associated with comorbid asthma. *Journal of Allergy and Clinical Immunology*, **2010**, 126, 962-8, 968.e1-6	11.5	276
571	Pathogenesis of chronic rhinosinusitis: inflammation. *Journal of Allergy and Clinical Immunology*, **2011**, 128, 728-32	11.5	267
570	T-cell regulation in chronic paranasal sinus disease. *Journal of Allergy and Clinical Immunology*, **2008**, 121, 1435-41, 1441.e1-3	11.5	265
569	Diversity of T cytokine profiles in patients with chronic rhinosinusitis: A´multicenter study in Europe, Asia, and Oceania. *Journal of Allergy and Clinical Immunology*, **2016**, 138, 1344-1353	11.5	265
568	IL-5 synthesis is upregulated in human nasal polyp tissue. *Journal of Allergy and Clinical Immunology*, **1997**, 99, 837-42	11.5	263
567	Guideline on allergen-specific immunotherapy in IgE-mediated allergic diseases: S2k Guideline of the German Society for Allergology and Clinical Immunology (DGAKI), the Society for Pediatric Allergy and Environmental Medicine (GPA), the Medical Association of German Allergologists (AeDA), the Austrian Society for Allergy and Immunology (ÖGAI), the Swiss Society for Allergy and [illegible] *Allergo Journal International*, **2014**, 23, 282-319	1.5	261
566	Oral steroids and doxycycline: two different approaches to treat nasal polyps. *Journal of Allergy and Clinical Immunology*, **2010**, 125, 1069-1076.e4	11.5	256
565	GA(2)LEN skin test study I: GA(2)LEN harmonization of skin prick testing: novel sensitization patterns for inhalant allergens in Europe. *Allergy: European Journal of Allergy and Clinical Immunology*, **2009**, 64, 1498-1506	9.3	231
564	Nasal polyposis: from cytokines to growth. *American Journal of Rhinology & Allergy*, **2000**, 14, 279-90		226

563	Allergen-induced asthmatic responses modified by a GATA3-specific DNAzyme. *New England Journal of Medicine*, **2015**, 372, 1987-95	59.2	220
562	Prostaglandin, leukotriene, and lipoxin balance in chronic rhinosinusitis with and without nasal polyposis. *Journal of Allergy and Clinical Immunology*, **2005**, 115, 1189-96	11.5	214
561	Current and future treatment options for adult chronic rhinosinusitis: Focus on nasal polyposis. *Journal of Allergy and Clinical Immunology*, **2015**, 136, 1431-1440	11.5	205
560	GA(2)LEN skin test study II: clinical relevance of inhalant allergen sensitizations in Europe. *Allergy: European Journal of Allergy and Clinical Immunology*, **2009**, 64, 1507-1515	9.3	181
559	Levocetirizine improves quality of life and reduces costs in long-term management of persistent allergic rhinitis. *Journal of Allergy and Clinical Immunology*, **2004**, 114, 838-44	11.5	176
558	Organization of secondary lymphoid tissue and local IgE formation to Staphylococcus aureus enterotoxins in nasal polyp tissue. *Allergy: European Journal of Allergy and Clinical Immunology*, **2005**, 60, 71-9	9.3	176
557	A novel intranasal therapy of azelastine with fluticasone for the treatment of allergic rhinitis. *Journal of Allergy and Clinical Immunology*, **2012**, 129, 1282-1289.e10	11.5	172
556	Role of staphylococcal superantigens in upper airway disease. *Current Opinion in Allergy and Clinical Immunology*, **2008**, 8, 34-8	3.3	171
555	Many faces of DAMPs in cancer therapy. *Cell Death and Disease*, **2013**, 4, e631	9.8	169
554	Allergic rhinitis and its impact on asthma. In collaboration with the World Health Organization. Executive summary of the workshop report. 7-10 December 1999, Geneva, Switzerland. *Allergy: European Journal of Allergy and Clinical Immunology*, **2002**, 57, 841-55	9.3	169
553	Staphylococcus aureus enterotoxin B, protein A, and lipoteichoic acid stimulations in nasal polyps. *Journal of Allergy and Clinical Immunology*, **2008**, 121, 110-5	11.5	167
552	TGF-beta signaling and collagen deposition in chronic rhinosinusitis. *Journal of Allergy and Clinical Immunology*, **2009**, 124, 253-9, 259.e1-2	11.5	166
551	International Consensus Statement on Allergy and Rhinology: Allergic Rhinitis. *International Forum of Allergy and Rhinology*, **2018**, 8, 108-352	6.3	165
550	Amphotericin B nasal lavages: not a solution for patients with chronic rhinosinusitis. *Journal of Allergy and Clinical Immunology*, **2006**, 118, 1149-56	11.5	165
549	Unmet needs in severe chronic upper airway disease (SCUAD). *Journal of Allergy and Clinical Immunology*, **2009**, 124, 428-33	11.5	163
548	GA□LEN/EAACI pocket guide for allergen-specific immunotherapy for allergic rhinitis and asthma. *Allergy: European Journal of Allergy and Clinical Immunology*, **2010**, 65, 1525-30	9.3	162
547	Prevalence, classification and perception of allergic and nonallergic rhinitis in Belgium. *Allergy: European Journal of Allergy and Clinical Immunology*, **2006**, 61, 693-8	9.3	160
546	Efficacy and safety of omalizumab in nasal polyposis: 2 randomized phase 3 trials. *Journal of Allergy and Clinical Immunology*, **2020**, 146, 595-605	11.5	159

545	Allergic rhinitis: a disease remodeling the upper airways?. *Journal of Allergy and Clinical Immunology* , **2004**, 113, 43-9	11.5	157
544	An increased prevalence of self-reported allergic rhinitis in major Chinese cities from 2005 to 2011. *Allergy: European Journal of Allergy and Clinical Immunology*, **2016**, 71, 1170-80	9.3	155
543	Treating acute rhinosinusitis: comparing efficacy and safety of mometasone furoate nasal spray, amoxicillin, and placebo. *Journal of Allergy and Clinical Immunology*, **2005**, 116, 1289-95	11.5	151
542	Conjunctivitis in dupilumab clinical trials. *British Journal of Dermatology*, **2019**, 181, 459-473	4	147
541	Matrix metalloproteinases MMP-7, MMP-9 and their tissue inhibitor TIMP-1: expression in chronic sinusitis vs nasal polyposis. *Allergy: European Journal of Allergy and Clinical Immunology*, **2004**, 59, 54-60	9.3	147
540	Purinergic signaling in inflammatory cells: P2 receptor expression, functional effects, and modulation of inflammatory responses. *Purinergic Signalling*, **2013**, 9, 285-306	3.8	144
539	Allergic rhinitis, rhinosinusitis, and asthma: one airway disease. *Immunology and Allergy Clinics of North America*, **2004**, 24, 19-43	3.3	143
538	Important research questions in allergy and related diseases: nonallergic rhinitis: a GA2LEN paper. *Allergy: European Journal of Allergy and Clinical Immunology*, **2008**, 63, 842-53	9.3	137
537	Mucosal tissue polyclonal IgE is functional in response to allergen and SEB. *Allergy: European Journal of Allergy and Clinical Immunology*, **2011**, 66, 141-8	9.3	135
536	Specific IgE against Staphylococcus aureus enterotoxins: an independent risk factor for asthma. *Journal of Allergy and Clinical Immunology*, **2012**, 130, 376-81.e8	11.5	134
535	Phenotypes and Emerging Endotypes of Chronic Rhinosinusitis. *Journal of Allergy and Clinical Immunology: in Practice*, **2016**, 4, 621-8	5.4	134
534	Uncontrolled allergic rhinitis and chronic rhinosinusitis: where do we stand today?. *Allergy: European Journal of Allergy and Clinical Immunology*, **2013**, 68, 1-7	9.3	133
533	Local immunoglobulin production in nasal polyposis is modulated by superantigens. *Clinical and Experimental Allergy*, **2007**, 37, 1840-7	4.1	125
532	Non-allergic rhinitis: Position paper of the European Academy of Allergy and Clinical Immunology. *Allergy: European Journal of Allergy and Clinical Immunology*, **2017**, 72, 1657-1665	9.3	123
531	Differences in initial immunoprofiles between recurrent and nonrecurrent chronic rhinosinusitis with nasal polyps. *American Journal of Rhinology and Allergy*, **2014**, 28, 192-8	2.4	123
530	MACVIA-ARIA Sentinel NetworK for allergic rhinitis (MASK-rhinitis): the new generation guideline implementation. *Allergy: European Journal of Allergy and Clinical Immunology*, **2015**, 70, 1372-92	9.3	123
529	Alternatively activated macrophages and impaired phagocytosis of S.´aureus in chronic rhinosinusitis. *Allergy: European Journal of Allergy and Clinical Immunology*, **2011**, 66, 396-403	9.3	122
528	Diagnostic tools in Rhinology EAACI position paper. *Clinical and Translational Allergy*, **2011**, 1, 2	5.2	121

527	The role of cytokines in infectious sinusitis and nasal polyposis. *Allergy: European Journal of Allergy and Clinical Immunology*, **1998**, 53, 2-13	9.3	120
526	ICON: chronic rhinosinusitis. *World Allergy Organization Journal*, **2014**, 7, 25	5.2	119
525	The importance of local eosinophilia in the surgical outcome of chronic rhinosinusitis: a 3-year prospective observational study. *American Journal of Rhinology and Allergy*, **2014**, 28, 260-4	2.4	117
524	Requirements for medications commonly used in the treatment of allergic rhinitis. European Academy of Allergy and Clinical Immunology (EAACI), Allergic Rhinitis and its Impact on Asthma (ARIA). *Allergy: European Journal of Allergy and Clinical Immunology*, **2003**, 58, 192-7	9.3	117
523	MeDALL (Mechanisms of the Development of ALLergy): an integrated approach from phenotypes to systems medicine. *Allergy: European Journal of Allergy and Clinical Immunology*, **2011**, 66, 596-604	9.3	115
522	Human beta-defensins and toll-like receptors in the upper airway. *Allergy: European Journal of Allergy and Clinical Immunology*, **2003**, 58, 748-53	9.3	115
521	Protein crystallization promotes type 2 immunity and is reversible by antibody treatment. *Science*, **2019**, 364,	33.3	114
520	Chronic rhinosinusitis and asthma: novel understanding of the role of IgE 'above atopy'. *Journal of Internal Medicine*, **2012**, 272, 133-43	10.8	114
519	Nasal polyposis, eosinophil dominated inflammation, and allergy. *Thorax*, **2000**, 55 Suppl 2, S79-83	7.3	114
518	Integrated care pathways for airway diseases (AIRWAYS-ICPs). *European Respiratory Journal*, **2014**, 44, 304-23	13.6	112
517	Expression of TGF, matrix metalloproteinases, and tissue inhibitors in Chinese chronic rhinosinusitis. *Journal of Allergy and Clinical Immunology*, **2010**, 125, 1061-8	11.5	112
516	Transforming growth factor-beta1 in inflammatory airway disease: a key for understanding inflammation and remodeling. *Allergy: European Journal of Allergy and Clinical Immunology*, **2012**, 67, 1193-202	9.3	111
515	Decreased FOXP3 protein expression in patients with asthma. *Allergy: European Journal of Allergy and Clinical Immunology*, **2009**, 64, 1539-1546	9.3	111
514	EUFOREA consensus on biologics for CRSwNP with or without asthma. *Allergy: European Journal of Allergy and Clinical Immunology*, **2019**, 74, 2312-2319	9.3	108
513	An update on the diagnosis and treatment of sinusitis and nasal polyposis. *Allergy: European Journal of Allergy and Clinical Immunology*, **2003**, 58, 176-91	9.3	108
512	Prevalence of self-reported allergic rhinitis in eleven major cities in china. *International Archives of Allergy and Immunology*, **2009**, 149, 47-57	3.7	107
511	IgE to Staphylococcus aureus enterotoxins in serum is related to severity of asthma. *Journal of Allergy and Clinical Immunology*, **2003**, 111, 1131-1132	11.5	107
510	Pharmacologic and anti-IgE treatment of allergic rhinitis ARIA update (in collaboration with GA2LEN). *Allergy: European Journal of Allergy and Clinical Immunology*, **2006**, 61, 1086-96	9.3	104

509	Next-generation Allergic Rhinitis and Its Impact on Asthma (ARIA) guidelines for allergic rhinitis based on Grading of Recommendations Assessment, Development and Evaluation (GRADE) and real-world evidence. *Journal of Allergy and Clinical Immunology*, **2020**, 145, 70-80.e3	11.5	104
508	Mechanisms of the Development of Allergy (MeDALL): Introducing novel concepts in allergy phenotypes. *Journal of Allergy and Clinical Immunology*, **2017**, 139, 388-399	11.5	103
507	Local receptor revision and class switching to IgE in chronic rhinosinusitis with nasal polyps. *Allergy: European Journal of Allergy and Clinical Immunology*, **2013**, 68, 55-63	9.3	102
506	Adaptive immune responses in Staphylococcus aureus biofilm-associated chronic rhinosinusitis. *Allergy: European Journal of Allergy and Clinical Immunology*, **2011**, 66, 1449-56	9.3	102
505	Positioning the principles of precision medicine in care pathways for allergic rhinitis and chronic rhinosinusitis - A EUFOREA-ARIA-EPOS-AIRWAYS ICP statement. *Allergy: European Journal of Allergy and Clinical Immunology*, **2017**, 72, 1297-1305	9.3	101
504	Factors responsible for differences between asymptomatic subjects and patients presenting an IgE sensitization to allergens. A GA2LEN project. *Allergy: European Journal of Allergy and Clinical Immunology*, **2006**, 61, 671-80	9.3	97
503	International consensus statement on allergy and rhinology: rhinosinusitis 2021. *International Forum of Allergy and Rhinology*, **2021**, 11, 213-739	6.3	97
502	Endotype-driven care pathways in patients with chronic rhinosinusitis. *Journal of Allergy and Clinical Immunology*, **2018**, 141, 1543-1551	11.5	95
501	Inhaled and nasal corticosteroids: safety aspects. *Allergy: European Journal of Allergy and Clinical Immunology*, **2000**, 55, 16-33	9.3	95
500	ARIA 2016: Care pathways implementing emerging technologies for predictive medicine in rhinitis and asthma across the life cycle. *Clinical and Translational Allergy*, **2016**, 6, 47	5.2	95
499	MACVIA clinical decision algorithm in adolescents and adults with allergic rhinitis. *Journal of Allergy and Clinical Immunology*, **2016**, 138, 367-374.e2	11.5	95
498	Mixed T helper cell signatures in chronic rhinosinusitis with and without polyps. *PLoS ONE*, **2014**, 9, e97581	3.7	94
497	Predictive significance of tissue eosinophilia for nasal polyp recurrence in the Chinese population. *American Journal of Rhinology and Allergy*, **2015**, 29, 350-6	2.4	92
496	Clinically relevant effect of a new intranasal therapy (MP29-02) in allergic rhinitis assessed by responder analysis. *International Archives of Allergy and Immunology*, **2013**, 161, 369-77	3.7	92
495	Chronic rhinosinusitis in Asia. *Journal of Allergy and Clinical Immunology*, **2017**, 140, 1230-1239	11.5	90
494	Pattern of inflammation and impact of Staphylococcus aureus enterotoxins in nasal polyps from southern China. *American Journal of Rhinology & Allergy*, **2006**, 20, 445-50		90
493	Important research questions in allergy and related diseases: 3-chronic rhinosinusitis and nasal polyposis - a GALEN study. *Allergy: European Journal of Allergy and Clinical Immunology*, **2009**, 64, 520-33	9.3	89
492	Comparison of the efficacy and safety of bilastine 20 mg vs desloratadine 5 mg in seasonal allergic rhinitis patients. *Allergy: European Journal of Allergy and Clinical Immunology*, **2009**, 64, 158-65	9.3	88

491	Necroptotic cell death in anti-cancer therapy. *Immunological Reviews*, **2017**, 280, 207-219	11.3	87
490	TLR-2 and TLR-9 are sensors of apoptosis in a mouse model of doxorubicin-induced acute inflammation. *Cell Death and Differentiation*, **2011**, 18, 1316-25	12.7	87
489	Impact of Rhinitis on Work Productivity: A Systematic Review. *Journal of Allergy and Clinical Immunology: in Practice*, **2018**, 6, 1274-1286.e9	5.4	85
488	Allergic rhinitis. *Nature Reviews Disease Primers*, **2020**, 6, 95	51.1	85
487	2019 ARIA Care pathways for allergen immunotherapy. *Allergy: European Journal of Allergy and Clinical Immunology*, **2019**, 74, 2087-2102	9.3	83
486	Staphylococcus aureus enterotoxins: a key in airway disease?. *Allergy: European Journal of Allergy and Clinical Immunology*, **2002**, 57, 480-7	9.3	83
485	Enhanced soluble interleukin-5 receptor alpha expression in nasal polyposis. *Allergy: European Journal of Allergy and Clinical Immunology*, **2003**, 58, 371-9	9.3	83
484	Tissue remodeling in chronic rhinosinusitis. *Current Opinion in Allergy and Clinical Immunology*, **2011**, 11, 8-11	3.3	82
483	Intranasal corticosteroids in allergic rhinitis in COVID-19 infected patients: An ARIA-EAACI statement. *Allergy: European Journal of Allergy and Clinical Immunology*, **2020**, 75, 2440-2444	9.3	81
482	The development of nasal polyp disease involves early nasal mucosal inflammation and remodelling. *PLoS ONE*, **2013**, 8, e82373	3.7	81
481	Staphylococcal serine protease-like proteins are pacemakers of allergic airway reactions to Staphylococcus aureus. *Journal of Allergy and Clinical Immunology*, **2017**, 139, 492-500.e8	11.5	80
480	Regulation of proinflammatory cytokines in seasonal allergic rhinitis. *International Archives of Allergy and Immunology*, **1999**, 118, 375-9	3.7	80
479	Prevalence of allergic sensitization versus allergic rhinitis symptoms in an unselected population. *International Archives of Allergy and Immunology*, **2013**, 160, 200-7	3.7	79
478	Patient preferences and sensory comparisons of three intranasal corticosteroids for the treatment of allergic rhinitis. *Annals of Allergy, Asthma and Immunology*, **2002**, 89, 292-7	3.2	79
477	Glukokortikoide und Covid-19. *Allergo Journal*, **2020**, 29, 58-59	0	78
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475	A new efficacy parameter (complete/near complete symptom relief) in allergic rhinitis management: results with a new therapy MP29-02*. *Clinical and Translational Allergy*, **2013**, 3, P42	5.2	78
474	A new therapy (MP29-02*) provides effective relief from all individual nasal and ocular symptoms of seasonal allergic rhinitis. *Clinical and Translational Allergy*, **2013**, 3, P41	5.2	78

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472	A new therapy (MP29-02*) effectively targets the entire seasonal allergic rhinitis symptom complex. *Clinical and Translational Allergy*, **2013**, 3, P45	5.2	78
471	Matrix metalloproteinases, tissue inhibitor of metalloproteinase and transforming growth factor A1 în the remodeling of chronic rhinosinusitis in North China. *Clinical and Translational Allergy*, **2013**, 3, O10	5.2	78
470	A new allergic rhinitis therapy (MP29-02*) provides nasal and ocular symptom relief days faster than current firstline monotherapies. *Clinical and Translational Allergy*, **2015**, 5, P34	5.2	78
469	Comparison of different medical treatment options for CRSwNP: doxycycline, methylprednisolone, mepolizumab and omalizumab. *Clinical and Translational Allergy*, **2015**, 5, P41	5.2	78
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467	Cytokines in nasal polyposis, acute and chronic sinusitis. *American Journal of Rhinology & Allergy*, **1998**, 12, 383-8		78
466	Multi-morbidities of allergic rhinitis in adults: European Academy of Allergy and Clinical Immunology Task Force Report. *Clinical and Translational Allergy*, **2017**, 7, 17	5.2	77
465	Rhinosinusitis: Developing guidance for clinical trials. *Otolaryngology - Head and Neck Surgery*, **2006**, 135, S31-80	5.5	77
464	Superantigens and nasal polyps. *Current Allergy and Asthma Reports*, **2003**, 3, 523-31	5.6	77
463	EAACI: A European Declaration on Immunotherapy. Designing the future of allergen specific immunotherapy. *Clinical and Translational Allergy*, **2012**, 2, 20	5.2	76
462	Reliability of EP3OS symptom criteria and nasal endoscopy in the assessment of chronic rhinosinusitis--a GA□LEN study. *Allergy: European Journal of Allergy and Clinical Immunology*, **2011**, 66, 556-61	9.3	76
461	Uncontrolled allergic rhinitis during treatment and its impact on quality of life: a cluster randomized trial. *Journal of Allergy and Clinical Immunology*, **2010**, 126, 666-8.e1-5	11.5	76
460	Nasal polyps in patients with and without cystic fibrosis: a differentiation by innate markers and inflammatory mediators. *Clinical and Experimental Allergy*, **2005**, 35, 467-72	4.1	74
459	Dupilumab reduces local type 2 pro-inflammatory biomarkers in chronic rhinosinusitis with nasal polyposis. *Allergy: European Journal of Allergy and Clinical Immunology*, **2019**, 74, 743-752	9.3	74
458	Extracellular eosinophilic traps in association with Staphylococcus aureus at the site of epithelial barrier defects in patients with severe airway inflammation. *Journal of Allergy and Clinical Immunology*, **2017**, 139, 1849-1860.e6	11.5	73
457	Characterization of the immune network of IDO, tryptophan metabolism, PD-L1, and in circulating immune cells in melanoma. *OncoImmunology*, **2015**, 4, e982382	7.2	73
456	The IL-33/ST2 axis is crucial in type 2 airway responses induced by Staphylococcus aureus-derived serine protease-like protein D. *Journal of Allergy and Clinical Immunology*, **2018**, 141, 549-559.e7	11.5	73

455	GA2LEN (Global Allergy and Asthma European Network) addresses the allergy and asthma 'epidemic'. *Allergy: European Journal of Allergy and Clinical Immunology*, **2009**, 64, 969-77	9.3	73
454	The role of histamine in allergic disease: re-appraisal of its inflammatory potential. *Allergy: European Journal of Allergy and Clinical Immunology*, **2002**, 57, 287-96	9.3	73
453	Chronic rhinosinusitis with and without nasal polyps: what is the difference?. *Current Allergy and Asthma Reports*, **2009**, 9, 213-20	5.6	72
452	Cost-effectiveness of grass allergen tablet (GRAZAX) for the prevention of seasonal grass pollen induced rhinoconjunctivitis - a Northern European perspective. *Clinical and Experimental Allergy*, **2007**, 37, 772-9	4.1	72
451	MASK 2017: ARIA digitally-enabled, integrated, person-centred care for rhinitis and asthma multimorbidity using real-world-evidence. *Clinical and Translational Allergy*, **2018**, 8, 45	5.2	72
450	Severe chronic allergic (and related) diseases: a uniform approach--a MeDALL--GA2LEN--ARIA position paper. *International Archives of Allergy and Immunology*, **2012**, 158, 216-31	3.7	71
449	Development and implementation of guidelines in allergic rhinitis an ARIA-GA2LEN paper. *Allergy: European Journal of Allergy and Clinical Immunology*, **2010**, 65, 1212-21	9.3	71
448	Clinical and immunological determinants of severe/refractory asthma (SRA): association with Staphylococcal superantigen-specific IgE antibodies. *Allergy: European Journal of Allergy and Clinical Immunology*, **2011**, 66, 32-8	9.3	70
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446	Allergic Rhinitis and its Impact on Asthma (ARIA) Phase 4 (2018): Change management in allergic rhinitis and asthma multimorbidity using mobile technology. *Journal of Allergy and Clinical Immunology*, **2019**, 143, 864-879	11.5	70
445	???????????? : ?????. *International Forum of Allergy and Rhinology*, **2018**, 8, 108-352	6.3	70
444	Highlights of eosinophilic chronic rhinosinusitis with nasal polyps in definition, prognosis, and advancement. *International Forum of Allergy and Rhinology*, **2018**, 8, 1218-1225	6.3	70
443	Staphylococcus aureus superantigens and airway disease. *Current Allergy and Asthma Reports*, **2002**, 2, 252-8	5.6	69
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