

# Marianne van Hage

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

284  
papers

14,285  
citations

63  
h-index

107  
g-index

310  
ext. papers

16,059  
ext. citations

5.6  
avg, IF

5.92  
L-index

#	Paper	IF	Citations
284	Development of Sensitization to Multiple Allergen Molecules from Preschool to School Age Is Related to Asthma.. <i>International Archives of Allergy and Immunology</i> , <b>2022</b> , 1-12	3.7	0
283	Cross-reactivity between tick and wasp venom can contribute to frequent wasp sensitization in patients with the Hgal syndrome.. <i>Clinical and Translational Allergy</i> , <b>2022</b> , 12, e12113	5.2	0
282	Allergic sensitization to lipocalins reflects asthma morbidity in dog dander sensitized children.. <i>Clinical and Translational Allergy</i> , <b>2022</b> , 12, e12149	5.2	0
281	Extract and molecular-based early infant sensitization and associated factors-A PreventADALL study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 2730-2739	9.3	3
280	Bovine Hglobulin, lactoferrin, and lactoperoxidase are relevant bovine milk allergens in patients with Hgal syndrome. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 3766-3775	9.3	3
279	Early Life Wheeze and Risk Factors for Asthma-A Revisit at Age 7 in the GEWAC-Cohort. <i>Children</i> , <b>2021</b> , 8,	2.8	2
278	Carbohydrate epitopes currently recognized as targets for IgE antibodies. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 2383-2394	9.3	6
277	Allergome-wide peptide microarrays enable epitope deconvolution in allergen-specific immunotherapy. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 147, 1077-1086	11.5	2
276	Assessment of chronic bronchitis and risk factors in young adults: results from BAMSE. <i>European Respiratory Journal</i> , <b>2021</b> , 57,	13.6	9
275	Elucidating the Hgal syndrome at the molecular allergen level. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 1576-1578	9.3	6
274	Early-life risk factors for reversible and irreversible airflow limitation in young adults: findings from the BAMSE birth cohort. <i>Thorax</i> , <b>2021</b> , 76, 503-507	7.3	5
273	Shared DNA methylation signatures in childhood allergy: The MeDALL study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 147, 1031-1040	11.5	5
272	Genetic effects of allergen-specific IgE levels on exhaled nitric oxide in schoolchildren with asthma: The STOPPA twin study. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 709-719	4.2	2
271	Air pollution and IgE sensitization in 4 European birth cohorts-the MeDALL project. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 147, 713-722	11.5	9
270	Milk-Specific IgE Reactivity Without Symptoms in Albumin-Sensitized Cat Allergic Patients. <i>Allergy, Asthma and Immunology Research</i> , <b>2021</b> , 13, 668-670	5.3	1
269	Interaction, binding capacity and anticancer properties of N,N?-bis(acetylacetone)-propylenediimine-copper(II) on colorectal cancer cell line Caco-2. <i>New Journal of Chemistry</i> , <b>2021</b> , 45, 6231-6237	3.6	0
268	Resolved allergen-specific IgE sensitization among females and early poly-sensitization among males impact IgE sensitization up to age 24 years. <i>Clinical and Experimental Allergy</i> , <b>2021</b> , 51, 849-852	4.1	2

267	Nasal upregulation of in dog-sensitised children with severe allergic airway disease. <i>ERJ Open Research</i> , <b>2021</b> , 7,	3.5	1
266	Prevalence and early-life risk factors for tree nut sensitization and allergy in young adults. <i>Clinical and Experimental Allergy</i> , <b>2021</b> , 51, 1429-1437	4.1	4
265	From Allergen Molecules to Molecular Immunotherapy of Nut Allergy: A Hard Nut to Crack. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 742732	8.4	7
264	Course of IgE to $\alpha$ Gal in a Swedish population of $\alpha$ Gal syndrome patients.. <i>Clinical and Translational Allergy</i> , <b>2021</b> , 11, e12087	5.2	0
263	Digestomics of Cow's Milk: Short Digestion-Resistant Peptides of Casein Form Functional Complexes by Aggregation. <i>Foods</i> , <b>2020</b> , 9,	4.9	4
262	The allergenic activity and clinical impact of individual IgE-antibody binding molecules from indoor allergen sources. <i>World Allergy Organization Journal</i> , <b>2020</b> , 13, 100118	5.2	18
261	A WAO - ARIA - GALEN consensus document on molecular-based allergy diagnosis (PAMD@): Update 2020. <i>World Allergy Organization Journal</i> , <b>2020</b> , 13, 100091	5.2	47
260	Clinical and Serological Characterization of the $\alpha$ Gal Syndrome-Importance of Atopy for Symptom Severity in a European Cohort. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 2027-2034.e2	5.4	16
259	Preventive Allergen-Specific Vaccination Against Allergy: Mission Possible?. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 1368	8.4	10
258	Toward personalization of asthma treatment according to trigger factors. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 145, 1529-1534	11.5	20
257	On the cause and consequences of IgE to galactose- $\alpha$ 1,3-galactose: A report from the National Institute of Allergy and Infectious Diseases Workshop on Understanding IgE-Mediated Mammalian Meat Allergy. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 145, 1061-1071	11.5	48
256	Sensitization to grass pollen allergen molecules in a birth cohort-natural Phl p 4 as an early indicator of grass pollen allergy. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 145, 1174-1181.e6	11.5	11
255	Basophil activation testing, IgG, and IgG4 in the diagnosis of dog allergy in children with and without a dog at home. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 1269-1272.e3	9.3	5
254	Intralymphatic immunotherapy in pollen-allergic young adults with rhinoconjunctivitis and mild asthma: A randomized trial. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 145, 1005-1007.e7	11.5	14
253	Features of the Human Antibody Response against the Respiratory Syncytial Virus Surface Glycoprotein G. <i>Vaccines</i> , <b>2020</b> , 8,	5.3	2
252	Male sex is strongly associated with IgE-sensitization to airborne but not food allergens: results up to age 24 years from the BAMSE birth cohort. <i>Clinical and Translational Allergy</i> , <b>2020</b> , 10, 15	5.2	21
251	Alpha-Gal on the Protein Surface Hampers Transcytosis through the Caco-2 Monolayer. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	2
250	Allergenomics of the tick <i>Ixodes ricinus</i> reveals important $\alpha$ Gal-carrying IgE-binding proteins in red meat allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 217-220	9.3	26

249	Highly sensitive ELISA-based assay for quantification of allergen-specific IgE antibody levels. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 2668-2670	9.3	5
248	In-depth quantitative profiling of post-translational modifications of Timothy grass pollen allergome in relation to environmental oxidative stress. <i>Environment International</i> , <b>2019</b> , 126, 644-658	12.9	6
247	Reply. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 143, 1658-1659	11.5	
246	Galactose $\beta$ 1,3-galactose phenotypes: Lessons from various patient populations. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2019</b> , 122, 598-602	3.2	36
245	Keeping Allergen Names Clear and Defined. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 2600	8.4	7
244	Impact of IgE sensitization and rhinitis on inflammatory biomarkers and lung function in adolescents with and without asthma. <i>Pediatric Allergy and Immunology</i> , <b>2019</b> , 30, 74-80	4.2	12
243	WHO/IUIS Allergen Nomenclature: Providing a common language. <i>Molecular Immunology</i> , <b>2018</b> , 100, 3-13	4.3	85
242	Reduced CDHR3 expression in children wheezing with rhinovirus. <i>Pediatric Allergy and Immunology</i> , <b>2018</b> , 29, 200-206	4.2	14
241	Immunoprofile of $\beta$ Gal- and B-antigen-specific responses differentiates red meat-allergic patients from healthy individuals. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 73, 1525-1531	9.3	25
240	Exposure to nonmicrobial N-glycolylneuraminic acid protects farmers' children against airway inflammation and colitis. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, 382-390.e7	11.5	31
239	Molecular allergy diagnostics refine characterization of children sensitized to dog dander. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 142, 1113-1120.e9	11.5	29
238	$\beta$ Gal on the protein surface affects uptake and degradation in immature monocyte derived dendritic cells. <i>Scientific Reports</i> , <b>2018</b> , 8, 12684	4.9	9
237	Molecular Aspects of Allergens and Allergy. <i>Advances in Immunology</i> , <b>2018</b> , 138, 195-256	5.6	57
236	Purification and Characterization of Naturally Occurring Post-Translationally Cleaved Ara h 6, an Allergen That Contributes Substantially to the Allergenic Potency of Peanut. <i>Journal of Agricultural and Food Chemistry</i> , <b>2018</b> , 66, 10855-10863	5.7	6
235	PreDicta chip-based high resolution diagnosis of rhinovirus-induced wheeze. <i>Nature Communications</i> , <b>2018</b> , 9, 2382	17.4	23
234	Anaphylactic Reactions to Novel Foods: Case Report of a Child With Severe Crocodile Meat Allergy. <i>Pediatrics</i> , <b>2017</b> , 139,	7.4	19
233	Prediction of peanut allergy in adolescence by early childhood storage protein-specific IgE signatures: The BAMSE population-based birth cohort. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 140, 587-590.e7	11.5	23
232	IgE sensitization in relation to preschool eczema and filaggrin mutation. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 140, 1572-1579.e5	11.5	29

231	RNA-containing exosomes in induced sputum of asthmatic patients. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 140, 1459-1461.e2	11.5	19
230	ImmunoCAP assays: Pros and cons in allergology. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 140, 974-977	11.5	79
229	Associations Between Asthma and Sensitization to Pet or Pollen Allergens in Young Swedish Twins - The STOPPA Study. <i>Twin Research and Human Genetics</i> , <b>2017</b> , 20, 380-388	2.2	3
228	Clustering of conformational IgE epitopes on the major dog allergen Can f 1. <i>Scientific Reports</i> , <b>2017</b> , 7, 12135	4.9	8
227	IgE reactivity to $\beta$ Gal in relation to Lyme borreliosis. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185723	3.7	6
226	Diagnosis of Allergy to Mammals and Fish: Cross-Reactive vs. Specific Markers. <i>Current Allergy and Asthma Reports</i> , <b>2017</b> , 17, 64	5.6	21
225	The STOPPA Twin Study Explains the Exhaled Nitric Oxide and Asthma Link by Genetics and Sensitization. <i>Twin Research and Human Genetics</i> , <b>2017</b> , 20, 330-337	2.2	3
224	Windows of opportunity for tolerance induction for allergy by studying the evolution of allergic sensitization in birth cohorts. <i>Seminars in Immunology</i> , <b>2017</b> , 30, 61-66	10.7	20
223	Detection of IgE Reactivity to a Handful of Allergen Molecules in Early Childhood Predicts Respiratory Allergy in Adolescence. <i>EBioMedicine</i> , <b>2017</b> , 26, 91-99	8.8	48
222	Peptidomics of an in vitro digested $\beta$ Gal carrying protein revealed IgE-reactive peptides. <i>Scientific Reports</i> , <b>2017</b> , 7, 5201	4.9	19
221	Performance evaluation of ImmunoCAP $\square$ ISAC 112: a multi-site study. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2017</b> , 55, 571-577	5.9	14
220	Selective COX-2 Inhibition Exerts No Negative Effects on Peripheral Blood Lymphocytes in Allergic Asthmatics. <i>International Archives of Allergy and Immunology</i> , <b>2016</b> , 170, 57-61	3.7	
219	Cross-reactivity to fish and chicken meat - a new clinical syndrome. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 1772-1781	9.3	41
218	Anaphylaxis to foods in a population of adolescents: incidence, characteristics and associated risks. <i>Clinical and Experimental Allergy</i> , <b>2016</b> , 46, 1575-1587	4.1	15
217	The red meat allergy syndrome in Sweden. <i>Allergo Journal</i> , <b>2016</b> , 25, 29-34	0	4
216	The red meat allergy syndrome in Sweden. <i>Allergo Journal International</i> , <b>2016</b> , 25, 49-54	1.5	29
215	Sensitization to cat and dog allergen molecules in childhood and prediction of symptoms of cat and dog allergy in adolescence: A BAMSE/MeDALL study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 137, 813-21.e7	11.5	105
214	Food-Related Symptoms and Food Allergy in Swedish Children from Early Life to Adolescence. <i>PLoS ONE</i> , <b>2016</b> , 11, e0166347	3.7	16

213	Protein profiles of CCL5, HPGDS, and NPSR1 in plasma reveal association with childhood asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 1357-61	9.3	16
212	The cat lipocalin Fel d 7 and its cross-reactivity with the dog lipocalin Can f 1. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 1490-5	9.3	26
211	IgE antibodies in relation to prevalence and multimorbidity of eczema, asthma, and rhinitis from birth to adolescence. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 342-9	9.3	67
210	Rhinovirus-specific antibody responses in preschool children with acute wheeze reflect severity of respiratory symptoms. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 1728-1735	9.3	11
209	Parental smoking and development of allergic sensitization from birth to adolescence. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 239-48	9.3	41
208	EAACI Molecular Allergology User's Guide. <i>Pediatric Allergy and Immunology</i> , <b>2016</b> , 27 Suppl 23, 1-250	4.2	441
207	Document de consensus WAORIAA2LEN sur le diagnostic allergologique moléculaire. <i>Revue Française d'allergologie</i> , <b>2015</b> , 55, 83-99	0.2	3
206	Reply: To PMID 25282018. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 1666-7	11.5	3
205	Early childhood IgE reactivity to pathogenesis-related class 10 proteins predicts allergic rhinitis in adolescence. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 1199-206.e1-11	11.5	98
204	Allergy to furry animals: New insights, diagnostic approaches, and challenges. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 616-25	11.5	113
203	Der p 11 is a major allergen for house dust mite-allergic patients suffering from atopic dermatitis. <i>Journal of Investigative Dermatology</i> , <b>2015</b> , 135, 102-109	4.3	70
202	MACVIA-ARIA Sentinel Network for allergic rhinitis (MASK-rhinitis): the new generation guideline implementation. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 70, 1372-92	9.3	123
201	Galactose-β1,3-Galactose Allergy Is Not a Hitherto Unrecognized Cause of Chronic Spontaneous Urticaria. <i>International Archives of Allergy and Immunology</i> , <b>2015</b> , 167, 250-2	3.7	6
200	Food-induced anaphylaxis among a population of adolescents [Report from the BAMSE survey]. <i>Clinical and Translational Allergy</i> , <b>2015</b> , 5, O25	5.2	2
199	Natural clinical tolerance to peanut in African patients is caused by poor allergenic activity of peanut IgE. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 70, 638-52	9.3	21
198	Red meat allergic patients have a selective IgE response to the βGal glycan. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 70, 1497-500	9.3	21
197	Are allergic multimorbidities and IgE polysensitization associated with the persistence or re-occurrence of foetal type 2 signalling? The MeDALL hypothesis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 70, 1062-78	9.3	66
196	Infantile eczema: Prognosis and risk of asthma and rhinitis in preadolescence. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 133, 594-6	11.5	25

195	Allergen microarray detects high prevalence of asymptomatic IgE sensitizations to tropical pollen-derived carbohydrates. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 133, 910-4.e5	11.5	35
194	Childhood-to-adolescence evolution of IgE antibodies to pollens and plant foods in the BAMSE cohort. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 133, 580-2	11.5	41
193	Microarrayed dog, cat, and horse allergens show weak correlation between allergen-specific IgE and IgG responses. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 133, 918-21.e6	11.5	30
192	Mammalian-derived respiratory allergens - implications for diagnosis and therapy of individuals allergic to furry animals. <i>Methods</i> , <b>2014</b> , 66, 86-95	4.6	30
191	Meta-analysis of air pollution exposure association with allergic sensitization in European birth cohorts. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 133, 767-76.e7	11.5	59
190	New vaccines for Mammalian allergy using molecular approaches. <i>Frontiers in Immunology</i> , <b>2014</b> , 5, 81	8.4	10
189	Development of a mouse model for chronic cat allergen-induced asthma. <i>International Archives of Allergy and Immunology</i> , <b>2014</b> , 165, 195-205	3.7	8
188	Immunoproteomics of processed beef proteins reveal novel galactose- $\beta$ 1,3-galactose-containing allergens. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 69, 1308-15	9.3	50
187	Expression of genes related to anti-inflammatory pathways are modified among farmers' children. <i>PLoS ONE</i> , <b>2014</b> , 9, e91097	3.7	26
186	Designing a multimer allergen for diagnosis and immunotherapy of dog allergic patients. <i>PLoS ONE</i> , <b>2014</b> , 9, e111041	3.7	15
185	False-positive penicillin immunoassay: an unnoticed common problem. <i>Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 132, 235-7	11.5	51
184	Identification of galactose- $\beta$ 1,3-galactose in the gastrointestinal tract of the tick <i>Ixodes ricinus</i> ; possible relationship with red meat allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 68, 549-52	9.3	137
183	A WAO - ARIA - GA $\alpha$ LEN consensus document on molecular-based allergy diagnostics. <i>World Allergy Organization Journal</i> , <b>2013</b> , 6, 17	5.2	283
182	Red meat allergy in Sweden: association with tick sensitization and B-negative blood groups. <i>Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 132, 1431-1434	11.5	104
181	Dog saliva - an important source of dog allergens. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 68, 585-92	9.3	24
180	Interaction between retinoid acid receptor-related orphan receptor alpha (RORA) and neuropeptide S receptor 1 (NPSR1) in asthma. <i>PLoS ONE</i> , <b>2013</b> , 8, e60111	3.7	25
179	Rule-based models of the interplay between genetic and environmental factors in childhood allergy. <i>PLoS ONE</i> , <b>2013</b> , 8, e80080	3.7	14
178	Allergen-specific immunotherapy: from therapeutic vaccines to prophylactic approaches. <i>Journal of Internal Medicine</i> , <b>2012</b> , 272, 144-57	10.8	83

177	Severe asthma and allergy: mechanisms, diagnostics and treatment. <i>Journal of Internal Medicine</i> , <b>2012</b> , 272, 104-7	10.8	2
176	Altered immunoregulatory profile during anti-tumour necrosis factor treatment of patients with inflammatory bowel disease. <i>Clinical and Experimental Immunology</i> , <b>2012</b> , 169, 137-47	6.2	14
175	Characterization of the dog lipocalin allergen Can f 6: the role in cross-reactivity with cat and horse. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 67, 751-7	9.3	72
174	Environmental bacteria and childhood asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 67, 1565-71	9.3	65
173	Structural changes and allergenic properties of $\beta$ -lactoglobulin upon exposure to high-intensity ultrasound. <i>Molecular Nutrition and Food Research</i> , <b>2012</b> , 56, 1894-905	5.9	63
172	High basophil allergen sensitivity (CD-sens) is associated with severe allergic asthma in children. <i>Pediatric Allergy and Immunology</i> , <b>2012</b> , 23, 376-84	4.2	14
171	Natural course and comorbidities of allergic and nonallergic rhinitis in children. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 129, 403-8	11.5	70
170	Traffic-related air pollution and development of allergic sensitization in children during the first 8 years of life. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 129, 240-6	11.5	88
169	Filaggrin mutations increase the risk for persistent dry skin and eczema independent of sensitization. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 129, 1153-5	11.5	27
168	Intralymphatic immunotherapy for cat allergy induces tolerance after only 3 injections. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 129, 1290-6	11.5	200
167	Peanut component Ara h 8 sensitization and tolerance to peanut. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 130, 468-72	11.5	114
166	Conjunctival provocation with airborne allergen in patients with atopic keratoconjunctivitis. <i>Clinical and Experimental Allergy</i> , <b>2012</b> , 42, 58-65	4.1	13
165	Covalent coupling of vitamin D3 to the major cat allergen Fel d 1 improves the effects of allergen-specific immunotherapy in a mouse model for cat allergy. <i>International Archives of Allergy and Immunology</i> , <b>2012</b> , 157, 136-46	3.7	26
164	The role of immunotherapy in the management of childhood asthma. <i>Therapeutic Advances in Respiratory Disease</i> , <b>2012</b> , 6, 137-46	4.9	11
163	Allergic asthmatics show divergent lipid mediator profiles from healthy controls both at baseline and following birch pollen provocation. <i>PLoS ONE</i> , <b>2012</b> , 7, e33780	3.7	43
162	Peanut allergy: Clinical and immunologic differences among patients from 3 different geographic regions. <i>Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 127, 603-7	11.5	219
161	Impaired allergy diagnostics among parasite-infected patients caused by IgE antibodies to the carbohydrate epitope galactose- $\beta$ ,3-galactose. <i>Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 127, 1024-8	11.5	63
160	A hypoallergenic cat vaccine based on Fel d 1-derived peptides fused to hepatitis B PreS. <i>Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 127, 1562-70.e6	11.5	79



159	Improved immune responses in mice using the novel chitosan adjuvant ViscoGel, with a Haemophilus influenzae type b glycoconjugate vaccine. <i>Vaccine</i> , <b>2011</b> , 29, 8965-73	4.1	46
158	Treatment with a Fel d 1 hypoallergen reduces allergic responses in a mouse model for cat allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 66, 255-63	9.3	26
157	Pet shop workers: exposure, sensitization, and work-related symptoms. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 66, 1081-7	9.3	18
156	Problematic severe asthma: a proposed approach to identifying children who are severely resistant to therapy. <i>Pediatric Allergy and Immunology</i> , <b>2011</b> , 22, 9-18	4.2	37
155	Evaluation of IgE antibodies to recombinant peanut allergens in patients with reported reactions to peanut. <i>International Archives of Allergy and Immunology</i> , <b>2011</b> , 156, 282-90	3.7	45
154	Reported symptoms to peanut between 4 and 8 years among children sensitized to peanut and birch pollen - results from the BAMSE birth cohort. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 65, 213-9	9.3	51
153	Allergen provocation increases TH2-cytokines and FOXP3 expression in the asthmatic lung. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 65, 311-8	9.3	45
152	IgE to peanut allergen components: relation to peanut symptoms and pollen sensitization in 8-year-olds. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 65, 1189-95	9.3	90
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21	Distribution of plasma cell markers and intracellular IgE in cell line U266. <i>Immunology Letters</i> , <b>1996</b> , 49, 71-7	4.1	1
20	ELISA method for detection of mite allergens in barn dust: comparison with mite counts. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>1996</b> , 51, 257-61	9.3	14
19	Eosinophil cationic protein in tears in allergic conjunctivitis. <i>British Journal of Ophthalmology</i> , <b>1996</b> , 80, 556-60	5.5	67
18	Tryptase ? at last a useful diagnostic marker for anaphylactic death. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>1996</b> , 51, 443-445	9.3	12
17	Effects of loratadine on anti-IgE-induced inflammation, histamine release, and leukocyte recruitment in skin of atopics. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>1995</b> , 50, 414-20	9.3	27
16	IgG1 and IgG4 antibody responses to the dust mite <i>Lepidoglyphus destructor</i> in a naturally exposed farming population. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>1995</b> , 50, 473-7	9.3	9



15	Birch pollen allergens fail to evoke IgG1 responses in non-atopic individuals. <i>Immunology Letters</i> , <b>1995</b> , 45, 223-4	4.1	4
14	Immunoglobulin E, mast cell-specific tryptase and the complement system in sudden death from coronary artery thrombosis. <i>International Journal of Cardiology</i> , <b>1995</b> , 52, 77-81	3.2	24
13	cDNA analysis of the mite allergen Lep d 1 identifies two different isoallergens and variants. <i>FEBS Letters</i> , <b>1995</b> , 370, 11-4	3.8	23
12	Dust mite allergy: an important cause of respiratory disease in farmers. <i>American Journal of Industrial Medicine</i> , <b>1994</b> , 25, 47-8	2.7	2
11	Mites, proteases, animal proteins, and microbes. <i>American Journal of Industrial Medicine</i> , <b>1994</b> , 25, 145-62.7		
10	Glove-related skin symptoms among operating theatre and dental care unit personnel (I). Interview investigation. <i>Contact Dermatitis</i> , <b>1994</b> , 30, 102-7	2.7	41
9	Glove-related skin symptoms among operating theatre and dental care unit personnel (II). Clinical examination, tests and laboratory findings indicating latex allergy. <i>Contact Dermatitis</i> , <b>1994</b> , 30, 139-43	2.7	60
8	Detection of at least one high-molecular-mass, IgE-binding component of the dust mite <i>Lepidoglyphus destructor</i> . <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>1994</b> , 49, 620-5	9.3	9
7	Allergenic characterization of <i>Acarus siro</i> and <i>Tyrophagus putrescentiae</i> and their crossreactivity with <i>Lepidoglyphus destructor</i> and <i>Dermatophagoides pteronyssinus</i> . <i>Clinical and Experimental Allergy</i> , <b>1994</b> , 24, 743-51	4.1	72
6	N-terminal aminoacid sequence of principal allergen of storage mite <i>Lepidoglyphus destructor</i> . <i>Lancet, The</i> , <b>1992</b> , 340, 614	4.0	39
5	Monoclonal antibodies to <i>Lepidoglyphus destructor</i> : delineation of crossreactivity between storage mites and house dust mites. <i>Clinical and Experimental Allergy</i> , <b>1992</b> , 22, 1032-7	4.1	16
4	Comparison of allergic responses to dust mites in U.K. bakery workers and Swedish farmers. <i>Clinical and Experimental Allergy</i> , <b>1992</b> , 22, 233-9	4.1	14
3	Identification of a new major allergen of 39 kilodaltons of the storage mite <i>Lepidoglyphus destructor</i> . <i>Immunology Letters</i> , <b>1991</b> , 27, 127-30	4.1	16
2	Immunoblot multi-allergen inhibition studies of allergenic cross-reactivity of the dust mites <i>Lepidoglyphus destructor</i> and <i>Dermatophagoides pteronyssinus</i> . <i>Clinical and Experimental Allergy</i> , <b>1991</b> , 21, 511-8	4.1	65
1	Clinical significance and allergenic cross-reactivity of <i>Euroglyphus maynei</i> and other nonpyroglyphid and pyroglyphid mites. <i>Journal of Allergy and Clinical Immunology</i> , <b>1989</b> , 83, 581-9	11.5	41