Hae-Sim Park

List of Publications by Year
in descending order

529 papers	15,834 citations	31976 53 h-index	37204 96 g-index
536 all docs	536 docs citations	536 times ranked	13765 citing authors

#	Article	IF	Citations
1	Allergic Rhinitis and its Impact on Asthma (ARIA) guidelinesâ€”2016 revision. Journal of Allergy and Clinical Immunology, 2017, 140, 950-958.	2.9	1,199
2	International <scp>Con</scp>sensus on drug allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 420-437.	5.7	733
3	Akkermansia muciniphila-derived extracellular vesicles influence gut permeability through the regulation of tight junctions. Experimental and Molecular Medicine, 2018, 50, e450-e450.	7.7	455
4	2015 update of the evidence base: World Allergy Organization anaphylaxis guidelines. World Allergy Organization Journal, 2015, 8, 32.	3.5	422
5	Cytokine IL-6 and IL-10 as Biomarkers in Systemic Lupus Erythematosus. Journal of Clinical Immunology, 2007, 27, 461-466.	3.8	321
6	Diagnosis and management of <scp>NSAID</scp>â€Exacerbated Respiratory Disease (Nâ€<scp>ERD</scp>)â€”a <scp>EAACI</scp> position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 28-39.	5.7	247
7	Efficacy and safety of treatment with biologicals (benralizumab, dupilumab, mepolizumab, omalizumab) Tj ETQq1 1 0.784314 rgBT /Ove recommendations on the use of biologicals in severe asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1023-1042.	5.7	232
8	High-energy KÎ± radiography using high-intensity, short-pulse lasers. Physics of Plasmas, 2006, 13, 056309.	1.9	193
9	EAACI Biologicals Guidelinesâ€”Recommendations for severe asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 14-44.	5.7	156
10	Neutrophil autophagy and extracellular <scp>DNA</scp> traps contribute to airway inflammation in severe asthma. Clinical and Experimental Allergy, 2017, 47, 57-70.	2.9	143
11	Serum metabolomics reveals pathways and biomarkers associated with asthma pathogenesis. Clinical and Experimental Allergy, 2013, 43, 425-433.	2.9	142
12	2019 ARIA Care pathways for allergen immunotherapy. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 2087-2102.	5.7	140
13	Leukotriene-related gene polymorphisms in ASA-intolerant asthma: an association with a haplotype of 5-lipoxygenase. Human Genetics, 2004, 114, 337-344.	3.8	129
14	MACVIA clinical decision algorithm in adolescents and adults with allergic rhinitis. Journal of Allergy and Clinical Immunology, 2016, 138, 367-374.e2.	2.9	128
15	ADAM33 polymorphism: association with bronchial hyperâ€responsiveness in Korean asthmatics. Clinical and Experimental Allergy, 2004, 34, 860-865.	2.9	109
16	Urticaria: Collegium Internationale Allergologicum (CIA) Update 2020. International Archives of Allergy and Immunology, 2020, 181, 321-333.	2.1	108
17	Significant association of FcÉ›RIÎ± promoter polymorphisms with aspirin-intolerant chronic urticaria. Journal of Allergy and Clinical Immunology, 2007, 119, 449-456.	2.9	104
18	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.	2.9	103

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19	Hot surface ionic line emission and cold K-inner shell emission from petawatt-laser-irradiated Cu foil targets. Physics of Plasmas, 2006, 13, 043102.	1.9	99
20	The role of autophagy in allergic inflammation: a new target for severe asthma. Experimental and Molecular Medicine, 2016, 48, e243-e243.	7.7	99
21	Pathogenesis of occupational asthma. European Respiratory Journal, 2003, 22, 364-373.	6.7	96
22	Alphaâ€Tâ€catenin (CTNNA3) gene was identified as a risk variant for toluene diisocyanateâ€induced asthma by genomeâ€wide association analysis. Clinical and Experimental Allergy, 2009, 39, 203-212.	2.9	95
23	Association analysis of cysteinyl-leukotriene receptor 2 (CYSLTR2) polymorphisms with aspirin intolerance in asthmatics. Pharmacogenetics and Genomics, 2005, 15, 483-492.	1.5	92
24	Cysteinyl leukotriene receptor 1 promoter polymorphism is associated with aspirinâ€intolerant asthma in males. Clinical and Experimental Allergy, 2006, 36, 433-439.	2.9	92
25	COVID-19, asthma, and biological therapies: What we need to know. World Allergy Organization Journal, 2020, 13, 100126.	3.5	90
26	Risk and safety requirements for diagnostic and therapeutic procedures in allergology: World Allergy Organization Statement. World Allergy Organization Journal, 2016, 9, 33.	3.5	87
27	Next-generation ARIA care pathways for rhinitis and asthma: a model for multimorbid chronic diseases. Clinical and Translational Allergy, 2019, 9, 44.	3.2	87
28	Association of tumor necrosis factor polymorphisms with asthma and serum total IgE. Human Molecular Genetics, 2004, 13, 397-403.	2.9	86
29	Expression of 5-lipoxygenase and cyclooxygenase pathway enzymes in nasal polyps of patients with aspirin-intolerant asthma. Journal of Pathology, 2006, 209, 392-399.	4.5	85
30	Efficacy and safety of treatment with biologicals (benralizumab, dupilumab and omalizumab) for severe allergic asthma: A systematic review for the EAACI Guidelines â€recommendations on the use of biologicals in severe asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1043-1057.	5.7	85
31	Specific IgG, but not specific IgE, antibodies to toluene diisocyanateâ€“human serum albumin conjugate are associated with toluene diisocyanate bronchoprovocation test results. Journal of Allergy and Clinical Immunology, 1999, 104, 847-851.	2.9	84
32	HLA association in aspirin-intolerant asthma. Journal of Allergy and Clinical Immunology, 2004, 113, 562-564.	2.9	84
33	Autophagy mechanisms in sputum and peripheral blood cells of patients with severe asthma: a new therapeutic target. Clinical and Experimental Allergy, 2016, 46, 48-59.	2.9	79
34	Predictors of the Severity and Serious Outcomes of Anaphylaxis in Korean Adults: A Multicenter Retrospective Case Study. Allergy, Asthma and Immunology Research, 2015, 7, 22.	2.9	78
35	Association of thromboxane A2 receptor gene polymorphism with the phenotype of acetyl salicylic acidâ€intolerant asthma. Clinical and Experimental Allergy, 2005, 35, 585-590.	2.9	77
36	Association of serum periostin with aspirin-exacerbated respiratory disease. Annals of Allergy, Asthma and Immunology, 2014, 113, 314-320.	1.0	77

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37	Magnetophoretic Immunoassay of Allergen-Specific IgE in an Enhanced Magnetic Field Gradient. Analytical Chemistry, 2007, 79, 2214-2220.	6.5	75
38	Genetic polymorphisms of drug-metabolizing enzymes and anti-TB drug-induced hepatitis. Pharmacogenomics, 2009, 10, 1767-1779.	1.3	72
39	The human leucocyte antigenâ€DRB1[*]1302â€DQB1[*]0609â€DPB1[*]0201 haplotype may be a strong genetic marker for aspirinâ€induced urticaria. Clinical and Experimental Allergy, 2005, 35, 339-344.	2.9	71
40	Co-existence of Chronic Urticaria and Metabolic Syndrome: Clinical Implications. Acta Dermato-Venereologica, 2013, 93, 156-160.	1.3	70
41	A Phase 2a Study of Benralizumab for Patients with Eosinophilic Asthma in South Korea and Japan. International Archives of Allergy and Immunology, 2016, 169, 135-145.	2.1	70
42	Efficacy and safety of treatment with dupilumab for severe asthma: A systematic review of the EAACI guidelinesâ€"Recommendations on the use of biologicals in severe asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1058-1068.	5.7	67
43	Specific immunoglobulin E for staphylococcal enterotoxins in nasal polyps from patients with aspirin-intolerant asthma. Clinical and Experimental Allergy, 2004, 34, 1270-1275.	2.9	64
44	Polymorphism of tandem repeat in promoter of 5â€lipoxygenase in ASAâ€intolerant asthma: a positive association with airway hyperresponsiveness. Allergy: European Journal of Allergy and Clinical Immunology, 2005, 60, 760-765.	5.7	64
45	Integrated laserâ€"target interaction experiments on the RAL petawatt laser. Plasma Physics and Controlled Fusion, 2005, 47, B833-B840.	2.1	64
46	Association between polymorphisms in prostanoid receptor genes and aspirin-intolerant asthma. Pharmacogenetics and Genomics, 2007, 17, 295-304.	1.5	61
47	Eosinophil extracellular traps activate type 2 innate lymphoid cells through stimulating airway epithelium in severe asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 95-103.	5.7	61
48	Biophysical determinants of toluene diisocyanate antigenicity associated with exposure and asthma. Journal of Allergy and Clinical Immunology, 2006, 118, 885-891.	2.9	60
49	Biological function of eosinophil extracellular traps in patients with severe eosinophilic asthma. Experimental and Molecular Medicine, 2018, 50, 1-8.	7.7	59
50	COVID-19 Vaccine-associated Anaphylaxis and Allergic Reactions: Consensus Statements of the KAAACI Urticaria/Angioedema/Anaphylaxis Working Group. Allergy, Asthma and Immunology Research, 2021, 13, 526.	2.9	57
51	Association between a TGFÎ²1 promoter polymorphism and rhinosinusitis in aspirin-intolerant asthmatic patients. Respiratory Medicine, 2007, 101, 490-495.	2.9	56
52	Combined effect of ILâ€10 and TGFâ€Î²1 promoter polymorphisms as a risk factor for aspirinâ€intolerant asthma and rhinosinusitis. Allergy: European Journal of Allergy and Clinical Immunology, 2009, 64, 1221-1225.	5.7	56
53	CysLTR1 promoter polymorphism and requirement for leukotriene receptor antagonist in aspirin-intolerant asthma patients. Pharmacogenomics, 2007, 8, 1143-1150.	1.3	55
54	The Clinical Characteristics of Anisakis Allergy in Korea. Korean Journal of Internal Medicine, 2009, 24, 160.	1.7	55

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55	Eosinophil Inflammation of Nasal Polyp Tissue: Relationships with Matrix Metalloproteinases, Tissue Inhibitor of Metalloproteinase-1, and Transforming Growth Factor-beta1. Journal of Korean Medical Science, 2003, 18, 97.	2.5	54
56	A polymorphism of MS4A2 (-109T>C) encoding the beta-chain of the high-affinity immunoglobulin E receptor (FceR1beta) is associated with a susceptibility to aspirin-intolerant asthma. Clinical and Experimental Allergy, 2006, 36, 877-883.	2.9	54
57	Genetic and ethnic risk factors associated with drug hypersensitivity. Current Opinion in Allergy and Clinical Immunology, 2010, 10, 280-290.	2.3	54
58	Association of angiotensin Iâ€converting enzyme gene polymorphisms with aspirin intolerance in asthmatics. Clinical and Experimental Allergy, 2008, 38, 1727-1737.	2.9	53
59	Serum Levels of Eosinophil-Derived Neurotoxin: A Biomarker for Asthma Severity in Adult Asthmatics. Allergy, Asthma and Immunology Research, 2019, 11, 394.	2.9	53
60	<scp>ARIA</scp> pharmacy 2018 â€œAllergic rhinitis care pathways for community pharmacyâ€• Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1219-1236.	5.7	52
61	Identification of Cytokeratin 18 as a Bronchial Epithelial Autoantigen Associated with Nonallergic Asthma. American Journal of Respiratory and Critical Care Medicine, 2002, 165, 1536-1539.	5.6	51
62	Prognostic factors for toluene diisocyanate-induced occupational asthma after removal from exposure. Clinical and Experimental Allergy, 1997, 27, 1145-1150.	2.9	50
63	Interleukin 3 (IL3) polymorphisms associated with decreased risk of asthma and atopy. Journal of Human Genetics, 2004, 49, 517-527.	2.3	50
64	Unraveling the Genetic Basis of Aspirin Hypersensitivity in Asthma Beyond Arachidonate Pathways. Allergy, Asthma and Immunology Research, 2013, 5, 258.	2.9	50
65	Adult asthma biomarkers. Current Opinion in Allergy and Clinical Immunology, 2014, 14, 49-54.	2.3	49
66	Efficacy and safety of omalizumab in Japanese and Korean patients with refractory chronic spontaneous urticaria. Journal of Dermatological Science, 2017, 87, 70-78.	1.9	49
67	Association of autophagy related gene polymorphisms with neutrophilic airway inflammation in adult asthma. Korean Journal of Internal Medicine, 2016, 31, 375-385.	1.7	49
68	Serum Specific IgE to Thyroid Peroxidase Activates Basophils in Aspirin Intolerant Urticaria. Journal of Korean Medical Science, 2015, 30, 705.	2.5	48
69	Identification of Î±-enolase as an autoantigen associated with severe asthma. Journal of Allergy and Clinical Immunology, 2006, 118, 376-381.	2.9	47
70	Genetic mechanism of aspirin-induced urticaria/angioedema. Current Opinion in Allergy and Clinical Immunology, 2006, 6, 266-270.	2.3	47
71	Adenosine deaminase and adenosine receptor polymorphisms in aspirin-intolerant asthma. Respiratory Medicine, 2009, 103, 356-363.	2.9	47
72	Effect of single nucleotide polymorphisms within the interleukin-4 promoter on aspirin intolerance in asthmatics and interleukin-4 promoter activity. Pharmacogenetics and Genomics, 2010, 20, 748-758.	1.5	47

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73	Combined pharmacogenetic effect of ADCY9 and ADRB2 gene polymorphisms on the bronchodilator response to inhaled combination therapy. Journal of Clinical Pharmacy and Therapeutics, 2011, 36, 399-405.	1.5	46
74	ARIA digital anamorphosis: Digital transformation of health and care in airway diseases from research to practice. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 168-190.	5.7	46
75	Association of three sets of high-affinity IgE receptor (FcepsilonR1) polymorphisms with aspirin-intolerant asthma. Respiratory Medicine, 2008, 102, 1132-1139.	2.9	45
76	Update on Recent Advances in the Management of Aspirin Exacerbated Respiratory Disease. Yonsei Medical Journal, 2009, 50, 744.	2.2	45
77	Association of interleukin 18 (IL18) polymorphisms with specific IgE levels to mite allergens among asthmatic patients. Allergy: European Journal of Allergy and Clinical Immunology, 2005, 60, 900-906.	5.7	44
78	Relationship of ceramideâ€“, and free fatty acidâ€“cholesterol ratios in the stratum corneum with skin barrier function of normal, atopic dermatitis lesional and non-lesional skins. Journal of Dermatological Science, 2015, 77, 71-74.	1.9	43
79	Hypersensitivity pneumonitis caused byFusarium napiformein a home environment. Allergy: European Journal of Allergy and Clinical Immunology, 2000, 55, 1190-1193.	5.7	42
80	Association of Eotaxin gene family with asthma and serum total IgE. Human Molecular Genetics, 2003, 12, 1279-1285.	2.9	42
81	Effects of Omalizumab Treatment in Patients With Refractory Chronic Urticaria. Allergy, Asthma and Immunology Research, 2012, 4, 357.	2.9	42
82	Psychological Distress in Young Adult Males with Atopic Dermatitis. Medicine (United States), 2015, 94, e949.	1.0	42
83	Drugâ€specific CD4⁺Tâ€cell immune responses are responsible for antituberculosis drugâ€induced maculopapular exanthema and drug reaction with eosinophilia and systemic symptoms syndrome. British Journal of Dermatology, 2017, 176, 378-386.	1.5	42
84	Anaphylaxis caused by the new ant, Pachycondyla chinensis : Demonstration of specific IgE and IgE-binding components. Journal of Allergy and Clinical Immunology, 2001, 107, 1095-1099.	2.9	41
85	Prevalence of work-related symptoms and serum-specific antibodies to wheat flour in exposed workers in the bakery industry. Respiratory Medicine, 2008, 102, 548-555.	2.9	41
86	Genetic variability in CRTH2 polymorphism increases eotaxinâ€2 levels in patients with aspirin exacerbated respiratory disease. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 338-346.	5.7	41
87	Increasing Prevalence and Mortality of Asthma With Age in Korea, 2002â€“2015: A Nationwide, Population-Based Study. Allergy, Asthma and Immunology Research, 2020, 12, 467.	2.9	41
88	Hohlraum-Driven Ignitionlike Double-Shell Implosions on the Omega Laser Facility. Physical Review Letters, 2005, 94, 065004.	7.8	40
89	Clinical and immunologic findings of methylene diphenyl diisocyanateâ€induced occupational asthma in a car upholstery factory. Clinical and Experimental Allergy, 2008, 38, 586-593.	2.9	40
90	Molecular Genetic Mechanisms of Chronic Urticaria. Allergy, Asthma and Immunology Research, 2014, 6, 13.	2.9	40

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91	Prognostic Factors for Chronic Spontaneous Urticaria: A 6-Month Prospective Observational Study. Allergy, Asthma and Immunology Research, 2016, 8, 115.	2.9	40
92	Altered Systemic Adipokines in Patients with Chronic Urticaria. International Archives of Allergy and Immunology, 2016, 171, 102-110.	2.1	40
93	Biomarkers for Severe Asthma: Lessons From Longitudinal Cohort Studies. Allergy, Asthma and Immunology Research, 2021, 13, 375.	2.9	40
94	Role of staphylococcal superantigen-specific IgE antibodies in aspirin-intolerant asthma. Allergy and Asthma Proceedings, 2006, 27, 341-346.	2.2	39
95	Histamine Nâ€methyltransferase 939A>G polymorphism affects mRNA stability in patients with acetylsalicylic acidâ€intolerant chronic urticaria. Allergy: European Journal of Allergy and Clinical Immunology, 2009, 64, 213-221.	5.7	39
96	IL-13 Gene Polymorphisms are Associated With Rhinosinusitis and Eosinophilic Inflammation in Aspirin Intolerant Asthma. Allergy, Asthma and Immunology Research, 2010, 2, 134.	2.9	39
97	Ceramide/sphingosineâ€1â€phosphate imbalance is associated with distinct inflammatory phenotypes of uncontrolled asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1991-2004.	5.7	39
98	An update on the pathogenesis of the upper airways in aspirin-exacerbated respiratory disease. Current Opinion in Allergy and Clinical Immunology, 2014, 14, 1-6.	2.3	38
99	Personalized medicine for allergy treatment: Allergen immunotherapy still a unique and unmatched model. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1041-1052.	5.7	38
100	Prevalence of pachycondyla chinensis venom allergy in an ant-infested area in Korea. Journal of Allergy and Clinical Immunology, 2002, 110, 54-57.	2.9	37
101	Biomarkers Predicting Isocyanate-Induced Asthma. Allergy, Asthma and Immunology Research, 2011, 3, 21.	2.9	37
102	Metabolomic analysis identifies potential diagnostic biomarkers for aspirinâ€exacerbated respiratory disease. Clinical and Experimental Allergy, 2017, 47, 37-47.	2.9	37
103	Association of thromboxane A2 receptor (TBXA2R) with atopy and asthma. Journal of Allergy and Clinical Immunology, 2003, 112, 454-457.	2.9	36
104	Unresponsiveness of C-reactive protein in the non-infectious inflammation of systemic lupus erythematosus is associated with interleukin 6. Clinical Immunology, 2006, 119, 291-296.	3.2	36
105	HLA DRB1*15-DPB1*05 haplotype: a susceptible gene marker for isocyanate-induced occupational asthma?. Allergy: European Journal of Allergy and Clinical Immunology, 2006, 61, 891-894.	5.7	36
106	Genetics of Hypersensitivity to Aspirin and Nonsteroidal Anti-inflammatory Drugs. Immunology and Allergy Clinics of North America, 2013, 33, 177-194.	1.9	36
107	Identification of phenotypic clusters of nonsteroidal anti-inflammatory drugs exacerbated respiratory disease. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 616-626.	5.7	36
108	Leukotriene-related Gene Polymorphisms in Patients with Aspirin-intolerant Urticaria and Aspirin-intolerant Asthma: Differing Contributions of ALOX5 Polymorphism in Korean Population. Journal of Korean Medical Science, 2005, 20, 926.	2.5	35

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109	Genetic Markers for Differentiating Aspirin-Hypersensitivity. Yonsei Medical Journal, 2006, 47, 15.	2.2	35
110	Characteristics of Adult Severe Refractory Asthma in Korea Analyzed From the Severe Asthma Registry. Allergy, Asthma and Immunology Research, 2019, 11, 43.	2.9	35
111	Elevation of specific immunoglobulin A antibodies to both allergen and bacterial antigen in induced sputum from asthmatics. European Respiratory Journal, 1998, 12, 540-545.	6.7	34
112	Occupational asthma and rhinitis caused by multiple herbal agents in a pharmacist. Annals of Allergy, Asthma and Immunology, 2001, 86, 469-474.	1.0	34
113	Specific immunoglobulin E and immunoglobulin G antibodies to toluene diisocyanateâ€human serum albumin conjugate: useful markers for predicting longâ€term prognosis in toluene diisocyanateâ€induced asthma. Clinical and Experimental Allergy, 2002, 32, 551-555.	2.9	34
114	What do we know about the genetics of aspirin intolerance?. Journal of Clinical Pharmacy and Therapeutics, 2008, 33, 465-472.	1.5	34
115	The HLA DRB1*1501-DQB1*0602-DPB1*0501 Haplotype Is a Risk Factor for Toluene Diisocyanate-Induced Occupational Asthma. International Archives of Allergy and Immunology, 2009, 150, 156-163.	2.1	34
116	Pharmacogenetic study of the effects of NK2R G231E G>A and TBX21 H33Q C>G polymorphisms on asthma control with inhaled corticosteroid treatment. Journal of Clinical Pharmacy and Therapeutics, 2009, 34, 693-701.	1.5	34
117	Pollen-Food Allergy Syndrome in Korean Pollinosis Patients: A Nationwide Survey. Allergy, Asthma and Immunology Research, 2018, 10, 648.	2.9	34
118	New Occupational Allergen in a Pharmaceutical Industry: Serratial Peptidase and Lysozyme Chloride. Annals of Allergy, Asthma and Immunology, 1997, 78, 225-229.	1.0	33
119	New occupational allergen in citrus farmers: citrus red mite (Panonychus citri). Annals of Allergy, Asthma and Immunology, 1999, 82, 223-228.	1.0	33
120	Metalloproteinase-9 is increased after toluene diisocyanate exposure in the induced sputum from patients with toluene diisocyanate-induced asthma. Clinical and Experimental Allergy, 2003, 33, 113-118.	2.9	33
121	The HLA-DPB1â^—0301 marker might predict the requirement for leukotriene receptor antagonist in patients with aspirin-intolerant asthmaâ˜†. Journal of Allergy and Clinical Immunology, 2004, 114, 688-689.	2.9	33
122	Diagnostic Value of the Serum-Specific IgE Ratio of ï‰-5 Gliadin to Wheat in Adult Patients with Wheat-Induced Anaphylaxis. International Archives of Allergy and Immunology, 2012, 157, 147-150.	2.1	33
123	Dipeptidyl-peptidase 10 as a genetic biomarker for the aspirin-exacerbated respiratory disease phenotype. Annals of Allergy, Asthma and Immunology, 2015, 114, 208-213.	1.0	33
124	Exploration of the Sphingolipid Metabolite, Sphingosine-1-phosphate and Sphingosine, as Novel Biomarkers for Aspirin-exacerbated Respiratory Disease. Scientific Reports, 2016, 6, 36599.	3.3	33
125	Disease-specific impairment of the quality of life in adult patients with chronic spontaneous urticaria. Korean Journal of Internal Medicine, 2018, 33, 185-192.	1.7	33
126	Increased levels of IgG to cytokeratin 19 in sera of patients with toluene diisocyanate-induced asthma. Annals of Allergy, Asthma and Immunology, 2004, 93, 293-298.	1.0	32

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127	Pharmacogenetics of aspirin-intolerant asthma. Pharmacogenomics, 2008, 9, 85-91.	1.3	32
128	Eosinophil activation and novel mediators in the aspirinâ€induced nasal response in <scp>AERD</scp>. Clinical and Experimental Allergy, 2013, 43, 730-740.	2.9	32
129	Increased Level of Basophil CD203c Expression Predicts Severe Chronic Urticaria. Journal of Korean Medical Science, 2014, 29, 43.	2.5	32
130	P2Y12 antagonist attenuates eosinophilic inflammation and airway hyperresponsiveness in a mouse model of asthma. Journal of Cellular and Molecular Medicine, 2016, 20, 333-341.	3.6	32
131	S100A9 in adult asthmatic patients: a biomarker for neutrophilic asthma. Experimental and Molecular Medicine, 2021, 53, 1170-1179.	7.7	32
132	Hypersensitivity pneumonitis induced by Penicillium expansum in a home environment. Clinical and Experimental Allergy, 1994, 24, 383-385.	2.9	31
133	Immunohistochemical Characterization of Cellular Infiltrate in Nasal Polyp from Aspirin-Sensitive Asthmatic Patients. Annals of Allergy, Asthma and Immunology, 1998, 81, 219-224.	1.0	31
134	Asthma pharmacotherapy: an update on leukotriene treatments. Expert Review of Respiratory Medicine, 2019, 13, 1169-1178.	2.5	31
135	Clinical Manifestations and Risk Factors of Anaphylaxis in Pollen-Food Allergy Syndrome. Yonsei Medical Journal, 2019, 60, 960.	2.2	31
136	Buckwheat flour hypersensitivity: an occupational asthma in a noodle maker. Clinical and Experimental Allergy, 1996, 26, 423-427.	2.9	30
137	Role of IgG, IgA, and IgE Antibodies in Nasal Polyp Tissue: Their Relationships with Eosinophilic Infiltration and Degranulation. Journal of Korean Medical Science, 2002, 17, 375.	2.5	30
138	Association of TNF-? genetic polymorphism with HLA DPB1*0301. Clinical and Experimental Allergy, 2006, 36, 1247-1253.	2.9	30
139	Differential Contribution of the CysLTR1 Gene in Patients with Aspirin Hypersensitivity. Journal of Clinical Immunology, 2007, 27, 613-619.	3.8	30
140	IgE Sensitization to Cephalosporins in Health Care Workers. Allergy, Asthma and Immunology Research, 2012, 4, 85.	2.9	30
141	Serum ferritin and transferrin levels as serologic markers of methylene diphenyl diisocyanateâ€“induced occupational asthma. Journal of Allergy and Clinical Immunology, 2008, 122, 774-780.	2.9	29
142	Association of TNF-Î± promoter polymorphisms with aspirin-induced urticaria. Journal of Clinical Pharmacy and Therapeutics, 2009, 34, 231-238.	1.5	29
143	Effect of Toll-like receptor 4 gene polymorphisms on work-related respiratory symptoms and sensitization to wheat flour in bakery workers. Annals of Allergy, Asthma and Immunology, 2011, 107, 57-64.	1.0	29
144	Association of thromboxane A2 receptor (TBXA2R) gene polymorphism in patients with aspirinâ€intolerant acute urticaria. Clinical and Experimental Allergy, 2011, 41, 179-185.	2.9	29

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145	Clinical evaluation of the computerized Chronic Urticaria-Specific Quality of Life questionnaire in Korean patients with chronic urticaria. Clinical and Experimental Dermatology, 2012, 37, 722-728.	1.3	29
146	KÎ± and bremsstrahlung x-ray radiation backlighter sources from short pulse laser driven silver targets as a function of laser pre-pulse energy. Physics of Plasmas, 2014, 21, .	1.9	29
147	Lysophosphatidylserine induces eosinophil extracellular trap formation and degranulation: Implications in severe asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 3159-3170.	5.7	29
148	Isocyanateâ€induced occupational asthma in farâ€east Asia: pathogenesis to prognosis. Clinical and Experimental Allergy, 2002, 32, 198-204.	2.9	28
149	Evaluating the Allergic Risk of Genetically Modified Soybean. Yonsei Medical Journal, 2006, 47, 505.	2.2	28
150	Association of CRTH2 gene polymorphisms with the required dose of antihistamines in patients with chronic urticaria. Pharmacogenomics, 2009, 10, 375-383.	1.3	28
151	Functional variability of the adenosine A3 receptor (ADORA3) gene polymorphism in aspirin-induced urticaria. British Journal of Dermatology, 2010, 163, 977-985.	1.5	28
152	Five cases of food allergy to vegetable worm (Cordyceps sinensis) showing crossâ€reactivity with silkworm pupae. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 1196-1197.	5.7	28
153	Immunoglobulin G Subclass Deficiency is the Major Phenotype of Primary Immunodeficiency in a Korean Adult Cohort. Journal of Korean Medical Science, 2010, 25, 824.	2.5	28
154	A Retrospective Study of Clinical Response Predictors in Subcutaneous Allergen Immunotherapy With House Dust Mites for Allergic Rhinitis. Allergy, Asthma and Immunology Research, 2018, 10, 18.	2.9	28
155	Tissue Transglutaminase Can Be Involved in Airway Inflammation of Toluene Diisocyanate-Induced Occupational Asthma. Journal of Clinical Immunology, 2009, 29, 786-794.	3.8	27
156	Cutaneous leukocytoclastic vasculitis due to anti-tuberculosis medications, rifampin and pyrazinamide. Allergy, Asthma and Immunology Research, 2010, 2, 55.	2.9	27
157	Impact of meteorological variation on hospital visits of patients with tree pollen allergy. BMC Public Health, 2011, 11, 890.	2.9	27
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159	The Prevalence of Serum Specific IgE to Superantigens in Asthma and Allergic Rhinitis Patients. Allergy, Asthma and Immunology Research, 2014, 6, 263.	2.9	27
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