

Heung-Woo Park

List of Publications by Year in descending order

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Version: 2024-02-01

185
papers

4,545
citations

101543

36
h-index

133252

59
g-index

187
all docs

187
docs citations

187
times ranked

5660
citing authors

#	ARTICLE	IF	CITATIONS
1	The global epidemiology of chronic cough in adults: a systematic review and meta-analysis. <i>European Respiratory Journal</i> , 2015, 45, 1479-1481.	6.7	332
2	Carbamazepine-induced severe cutaneous adverse reactions and HLA genotypes in Koreans. <i>Epilepsy Research</i> , 2011, 97, 190-197.	1.6	231
3	Airway Exposure Levels of Lipopolysaccharide Determine Type 1 versus Type 2 Experimental Asthma. <i>Journal of Immunology</i> , 2007, 178, 5375-5382.	0.8	190
4	Positive and negative associations of HLA class I alleles with allopurinol-induced SCARs in Koreans. <i>Pharmacogenetics and Genomics</i> , 2011, 21, 303-307.	1.5	188
5	HLA-B58 can help the clinical decision on starting allopurinol in patients with chronic renal insufficiency. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3567-3572.	0.7	126
6	Epidemiologic and clinical features of anaphylaxis in Korea. <i>Annals of Allergy, Asthma and Immunology</i> , 2008, 100, 31-36.	1.0	122
7	<i>HLA-B*5901</i> is strongly associated with methazolamide-induced Stevens-Johnson syndrome/toxic epidermal necrolysis. <i>Pharmacogenomics</i> , 2010, 11, 879-884.	1.3	100
8	High prevalence of current asthma and active smoking effect among the elderly. <i>Clinical and Experimental Allergy</i> , 2002, 32, 1706-1712.	2.9	98
9	Incidence of Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis: A Nationwide Population-Based Study Using National Health Insurance Database in Korea. <i>PLoS ONE</i> , 2016, 11, e0165933.	2.5	89
10	Diagnostic accuracy of fractional exhaled nitric oxide measurement in predicting cough-variant asthma and eosinophilic bronchitis in adults with chronic cough: A systematic review and meta-analysis. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 701-709.	2.9	83
11	The role of high-mobility group box 1 (HMGB1) in the pathogenesis of asthma. <i>Clinical and Experimental Allergy</i> , 2012, 42, 958-965.	2.9	72
12	Genetic predictors associated with improvement of asthma symptoms in response to inhaled corticosteroids. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 664-669.e5.	2.9	70
13	Alveolar macrophages modulate allergic inflammation in a murine model of asthma. <i>Experimental and Molecular Medicine</i> , 2011, 43, 275.	7.7	67
14	Staphylococcal enterotoxin IgE sensitization in late-onset severe eosinophilic asthma in the elderly. <i>Clinical and Experimental Allergy</i> , 2016, 46, 411-421.	2.9	62
15	Association between polymorphisms in prostanoid receptor genes and aspirin-intolerant asthma. <i>Pharmacogenetics and Genomics</i> , 2007, 17, 295-304.	1.5	61
16	Defining Chronic Cough: A Systematic Review of the Epidemiological Literature. <i>Allergy, Asthma and Immunology Research</i> , 2016, 8, 146.	2.9	60
17	Allergies are still on the rise? A 6-year nationwide population-based study in Korea. <i>Allergology International</i> , 2016, 65, 186-191.	3.3	59
18	Risk of hepatitis B virus reactivation in patients with asthma or chronic obstructive pulmonary disease treated with corticosteroids. <i>Respirology</i> , 2010, 15, 1092-1097.	2.3	58

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19	Dimerization of Translationally Controlled Tumor Protein Is Essential For Its Cytokine-Like Activity. PLoS ONE, 2009, 4, e6464.	2.5	57
20	Different upper airway microbiome and their functional genes associated with asthma in young adults and elderly individuals. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 709-719.	5.7	53
21	The Current Status of Asthma in Korea. Journal of Korean Medical Science, 2006, 21, 181.	2.5	52
22	Staphylococcal enterotoxin sensitization in a community-based population: a potential role in adult-onset asthma. Clinical and Experimental Allergy, 2014, 44, 553-562.	2.9	52
23	STAT4 Expression in Human T Cells Is Regulated by DNA Methylation but Not by Promoter Polymorphism. Journal of Immunology, 2005, 175, 7143-7150.	0.8	50
24	The Financial Burden of Asthma: A Nationwide Comprehensive Survey Conducted in the Republic of Korea. Allergy, Asthma and Immunology Research, 2011, 3, 34.	2.9	50
25	Correlation between the Korean Version of Asthma Control Test and Health-Related Quality of Life in Adult Asthmatics. Journal of Korean Medical Science, 2008, 23, 621.	2.5	48
26	Adenosine deaminase and adenosine receptor polymorphisms in aspirin-intolerant asthma. Respiratory Medicine, 2009, 103, 356-363.	2.9	47
27	Cross-reactivity to Acetaminophen and Celecoxib According to the Type of Nonsteroidal Anti-inflammatory Drug Hypersensitivity. Allergy, Asthma and Immunology Research, 2014, 6, 156.	2.9	45
28	Variability of Offending Allergens of Allergic Rhinitis According to Age: Optimization of Skin Prick Test Allergens. Allergy, Asthma and Immunology Research, 2014, 6, 47.	2.9	43
29	The <sc>HLA</sc>â€<sc>A</sc>*2402/<sc>C</sc>w*0102 haplotype is associated with lamotrigine-induced maculopapular eruption in the <sc>K</sc>orean population. Epilepsia, 2015, 56, e161-7.	5.1	42
30	Classification and implementation of asthma phenotypes in elderly patients. Annals of Allergy, Asthma and Immunology, 2015, 114, 18-22.	1.0	42
31	Outcomes of premedication for non-ionic radio-contrast media hypersensitivity reactions in Korea. European Journal of Radiology, 2011, 80, 363-367.	2.6	40
32	True rise in anaphylaxis incidence. Medicine (United States), 2017, 96, e5750.	1.0	40
33	Therapeutic Effects of Fermented Red Ginseng in Allergic Rhinitis: A Randomized, Double-Blind, Placebo-Controlled Study. Allergy, Asthma and Immunology Research, 2011, 3, 103.	2.9	38
34	Original article: Evaluation of cytokine mRNA in induced sputum from patients with allergic rhinitis: relationship to airway hyperresponsiveness. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 268-273.	5.7	37
35	Stratified premedication strategy for the prevention of contrast media hypersensitivity in high-risk patients. Annals of Allergy, Asthma and Immunology, 2017, 118, 339-344.e1.	1.0	37
36	Association between genetic variations of vascular endothelial growth factor receptor 2 and atopy in the Korean population. Journal of Allergy and Clinical Immunology, 2006, 117, 774-779.	2.9	36

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37	Capsaicin cough sensitivity is related to the older female predominant feature in chronic cough patients. <i>Allergy, Asthma and Immunology Research</i> , 2014, 6, 401.	2.9	35
38	Characteristics of Adult Severe Refractory Asthma in Korea Analyzed From the Severe Asthma Registry. <i>Allergy, Asthma and Immunology Research</i> , 2019, 11, 43.	2.9	35
39	Dermatologic adverse reactions to 7 common food additives in patients with allergic diseases: A double-blind, placebo-controlled study. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 121, 1059-1061.	2.9	34
40	An effective strategy to prevent allopurinol-induced hypersensitivity by HLA typing. <i>Genetics in Medicine</i> , 2015, 17, 807-814.	2.4	34
41	Point prevalence and epidemiological characteristics of chronic cough in the general adult population. <i>Medicine (United States)</i> , 2017, 96, e6486.	1.0	34
42	Surveillance of contrast-media-induced hypersensitivity reactions using signals from an electronic medical recording system. <i>Annals of Allergy, Asthma and Immunology</i> , 2012, 108, 167-171.	1.0	32
43	Pharmacogenomics in Asthma Therapy: Where Are We and Where Do We Go?. <i>Annual Review of Pharmacology and Toxicology</i> , 2015, 55, 129-147.	9.4	32
44	TNF- α enhance Th2 and Th17 immune responses regulating by IL23 during sensitization in asthma model. <i>Cytokine</i> , 2016, 79, 23-30.	3.2	31
45	Lung Microbiome Analysis in Steroid- α -ve Asthma Patients by Using Whole Sputum. <i>Tuberculosis and Respiratory Diseases</i> , 2016, 79, 165.	1.8	29
46	Outcomes of corticosteroid prophylaxis for hypersensitivity reactions to low osmolar contrast media in high-risk patients. <i>Annals of Allergy, Asthma and Immunology</i> , 2016, 117, 304-309.e1.	1.0	29
47	IL-23 secreted by bronchial epithelial cells contributes to allergic sensitization in asthma model: role of IL-23 secreted by bronchial epithelial cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2017, 312, L13-L21.	2.9	29
48	Airway Hyperresponsiveness Is Negatively Associated with Obesity or Overweight Status in Patients with Asthma. <i>International Archives of Allergy and Immunology</i> , 2012, 159, 187-193.	2.1	28
49	Economic Costs for Adult Asthmatics According to Severity and Control Status in Korean Tertiary Hospitals. <i>Journal of Asthma</i> , 2012, 49, 303-309.	1.7	28
50	Clinical Application of Exhaled Nitric Oxide Measurements in a Korean Population. <i>Allergy, Asthma and Immunology Research</i> , 2015, 7, 3.	2.9	28
51	Idiopathic hypereosinophilia is clonal disorder? Clonality identified by targeted sequencing. <i>PLoS ONE</i> , 2017, 12, e0185602.	2.5	27
52	Genetic Signatures of Asthma Exacerbation. <i>Allergy, Asthma and Immunology Research</i> , 2017, 9, 191.	2.9	27
53	DNA methylation and not allelic variation regulates STAT6 expression in human T cells. <i>Clinical and Experimental Medicine</i> , 2010, 10, 143-152.	3.6	25
54	HLA-A*31:01 and lamotrigine-induced severe cutaneous adverse drug reactions in a Korean population. <i>Annals of Allergy, Asthma and Immunology</i> , 2017, 118, 629-630.	1.0	25

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55	Efficacy of the HLA-B*58:01 Screening Test in Preventing Allopurinol-Induced Severe Cutaneous Adverse Reactions in Patients with Chronic Renal Insufficiency: A Prospective Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 1271-1276.	3.8	25
56	Severe Asthma Patients in Korea Overestimate Their Adherence to Inhaled Corticosteroids. <i>Journal of Asthma</i> , 2009, 46, 591-595.	1.7	24
57	Toll-like Receptor Expression on Peripheral Blood Mononuclear Cells in Asthmatics; Implications for Asthma Management. <i>Journal of Clinical Immunology</i> , 2010, 30, 459-464.	3.8	24
58	Dexamethasone-Induced FKBP51 Expression in Peripheral Blood Mononuclear Cells Could Play a Role in Predicting the Response of Asthmatics to Treatment with Corticosteroids. <i>Journal of Clinical Immunology</i> , 2011, 31, 122-127.	3.8	23
59	Clinical features and prognostic factors of Churg-Strauss syndrome. <i>Korean Journal of Internal Medicine</i> , 2014, 29, 85.	1.7	22
60	Antituberculosis drug-induced hypersensitivity syndrome and its association with human leukocyte antigen. <i>Tuberculosis</i> , 2013, 93, 270-274.	1.9	21
61	Prediction of Asthma Exacerbations in Elderly Adults: Results of a 1-Year Prospective Study. <i>Journal of the American Geriatrics Society</i> , 2013, 61, 1631-1632.	2.6	21
62	Effect of 1,8-Cineole in Dermatophagoides pteronyssinus-Stimulated Bronchial Epithelial Cells and Mouse Model of Asthma. <i>Biological and Pharmaceutical Bulletin</i> , 2016, 39, 946-952.	1.4	21
63	Searching for the Culprit Drugs for Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis from a Nationwide Claim Database in Korea. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 690-695.e2.	3.8	21
64	A polymorphism in the histone deacetylase 1 gene is associated with the response to corticosteroids in asthmatics. <i>Korean Journal of Internal Medicine</i> , 2013, 28, 708.	1.7	21
65	Quantitative analysis of dynamic airway changes after methacholine and salbutamol inhalation on xenon-enhanced chest CT. <i>European Radiology</i> , 2012, 22, 2441-2450.	4.5	20
66	The Interaction Between Allelic Variants of CD86 and CD40LG: A Common Risk Factor of Allergic Asthma and Rheumatoid Arthritis. <i>Allergy, Asthma and Immunology Research</i> , 2014, 6, 137.	2.9	20
67	Multilocus analysis of atopy in Korean children using multifactor-dimensionality reduction. <i>Thorax</i> , 2007, 62, 265-269.	5.6	19
68	Association and functional relevance of E237C, a polymorphism of the high-affinity immunoglobulin E-receptor γ chain gene, to airway hyper-responsiveness. <i>Clinical and Experimental Allergy</i> , 2007, 37, 592-598.	2.9	19
69	New insight into the assessment of asthma using xenon ventilation computed tomography. <i>Annals of Allergy, Asthma and Immunology</i> , 2013, 111, 90-95.e2.	1.0	19
70	Reference Ranges and Determinant Factors for Exhaled Nitric Oxide in a Healthy Korean Elderly Population. <i>Allergy, Asthma and Immunology Research</i> , 2014, 6, 504.	2.9	19
71	Oral Allergy Syndrome in Birch Pollen-Sensitized Patients from a Korean University Hospital. <i>Journal of Korean Medical Science</i> , 2018, 33, e218.	2.5	19
72	What Makes a Difference in Exercise-Induced Bronchoconstriction: An 8 Year Retrospective Analysis. <i>PLoS ONE</i> , 2014, 9, e87155.	2.5	19

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73	Evaluation and Management of Difficult-to-Treat and Severe Asthma: An Expert Opinion From the Korean Academy of Asthma, Allergy and Clinical Immunology, the Working Group on Severe Asthma. Allergy, Asthma and Immunology Research, 2020, 12, 910.	2.9	19
74	Differences between asthma in young and elderly: Results from the COREA study. Respiratory Medicine, 2013, 107, 1509-1514.	2.9	18
75	Expression of Semaphorin 3A and Neuropilin 1 in Asthma. Journal of Korean Medical Science, 2013, 28, 1435.	2.5	18
76	Patterns of Inhalant Allergen Sensitization and Geographical Variation in Korean Adults: A Multicenter Retrospective Study. Allergy, Asthma and Immunology Research, 2017, 9, 499.	2.9	18
77	Genetic variation of IL13 as a risk factor of reduced lung function in children and adolescents: A cross-sectional population-based study in Korea. Respiratory Medicine, 2009, 103, 284-288.	2.9	17
78	The effects of PG102, a water-soluble extract from <i>Actinidia arguta</i> , on serum total IgE levels: a double-blind, randomized, placebo-controlled exploratory clinical study. European Journal of Nutrition, 2011, 50, 523-529.	3.9	17
79	Influence of the Adjuvants and Genetic Background on the Asthma Model Using Recombinant Der f 2 in Mice. Immune Network, 2013, 13, 295.	3.6	17
80	Could Fractional Exhaled Nitric Oxide Test be Useful in Predicting Inhaled Corticosteroid Responsiveness in Chronic Cough? A Systematic Review. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 135-143.e1.	3.8	17
81	A Randomized, Multicenter, Double-blind, Phase III Study to Evaluate the Efficacy on Allergic Rhinitis and Safety of a Combination Therapy of Montelukast and Levocetirizine in Patients With Asthma and Allergic Rhinitis. Clinical Therapeutics, 2018, 40, 1096-1107.e1.	2.5	17
82	Cough persistence in adults with chronic cough: A 4-year retrospective cohort study. Allergology International, 2020, 69, 588-593.	3.3	17
83	Understanding the Molecular Mechanisms of Asthma through Transcriptomics. Allergy, Asthma and Immunology Research, 2020, 12, 399.	2.9	17
84	Diagnostic properties of the methacholine and mannitol bronchial challenge tests: A comparison study. Respirology, 2014, 19, 852-856.	2.3	16
85	Eosinophils Modulate CD4 ⁺ T Cell Responses via High Mobility Group Box-1 in the Pathogenesis of Asthma. Allergy, Asthma and Immunology Research, 2015, 7, 190.	2.9	16
86	Fixed Food Eruption Caused by <i>Actinidia arguta</i> (Hardy Kiwi): A Case Report and Literature Review. Allergy, Asthma and Immunology Research, 2017, 9, 182.	2.9	16
87	Characteristics of Specialist-Diagnosed Asthma-COPD Overlap in Severe Asthma: Observations from the Korean Severe Asthma Registry (KoSAR). Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 223-232.	5.7	16
88	Expression pattern of GSTP1 and GSTA1 in the pathogenesis of asthma. Experimental Lung Research, 2013, 39, 173-181.	1.2	15
89	Drug-induced hypersensitivity syndrome/drug reaction with eosinophilia and systemic symptoms syndrome induced by cilostazol and carbamazepine. Journal of Dermatology, 2012, 39, 723-724.	1.2	14
90	Relationships between lung function decline and skeletal muscle and fat mass changes: a longitudinal study in healthy individuals. Journal of Cachexia, Sarcopenia and Muscle, 2021, 12, 2145-2153.	7.3	14

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91	Effectiveness of A Computer-Assisted Asthma Management Program on Physician Adherence to Guidelines. <i>Journal of Asthma</i> , 2010, 47, 680-686.	1.7	13
92	Genetic risk factors for decreased bone mineral accretion in children with asthma receiving multiple oral corticosteroid bursts. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1240-1246.e8.	2.9	13
93	Perceptions of Severe Asthma and Asthma-COPD Overlap Syndrome Among Specialists: A Questionnaire Survey. <i>Allergy, Asthma and Immunology Research</i> , 2018, 10, 225.	2.9	13
94	Comparison of Asthma Phenotypes Using Different Sensitizing Protocols in Mice. <i>Korean Journal of Internal Medicine</i> , 2005, 20, 152.	1.7	13
95	Assessing the Quality and Contents of Asthma-Related Information on the Korean Internet as an Educational Material for Patients. <i>Journal of Korean Medical Science</i> , 2004, 19, 364.	2.5	12
96	Nasal Polyps: An Independent Risk Factor for Bronchial Hyperresponsiveness in Patients with Allergic Rhinitis. <i>American Journal of Rhinology and Allergy</i> , 2010, 24, 359-363.	2.0	12
97	Impact of Atopy on Asthma and Allergic Rhinitis in the Cohort for Reality and Evolution of Adult Asthma in Korea. <i>Allergy, Asthma and Immunology Research</i> , 2013, 5, 143.	2.9	12
98	Novel Trajectories for Identifying Asthma Phenotypes: A Longitudinal Study in Korean Asthma Cohort, COREA. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 1850-1857.e4.	3.8	12
99	Role of interleukin-23 in the development of nonallergic eosinophilic inflammation in a murine model of asthma. <i>Experimental and Molecular Medicine</i> , 2020, 52, 92-104.	7.7	12
100	Physicians' Preferences for Asthma Guidelines Implementation. <i>Allergy, Asthma and Immunology Research</i> , 2010, 2, 247.	2.9	11
101	Xenon ventilation computed tomography and the management of asthma in the elderly. <i>Respirology</i> , 2014, 19, 389-395.	2.3	11
102	Expression Levels of Eosinophil Granule Protein mRNAs in Induced Sputum Reflect Airway Hyperresponsiveness and Airflow Limitation. <i>Tohoku Journal of Experimental Medicine</i> , 2014, 233, 49-56.	1.2	11
103	Validation of the Korean version of the European Community Respiratory Health Survey screening questionnaire for use in epidemiologic studies for adult asthma. <i>Asia Pacific Allergy</i> , 2015, 5, 25-31.	1.3	11
104	Association of Genetic Variants of <i>NLRP4</i> with Exacerbation of Asthma: The Effect of Smoking. <i>DNA and Cell Biology</i> , 2019, 38, 76-84.	1.9	11
105	Association between genetic variations of the transforming growth factor β 2 receptor type III and asthma in a Korean population. <i>Experimental and Molecular Medicine</i> , 2010, 42, 420.	7.7	10
106	The role of tiotropium in the management of asthma. <i>Asia Pacific Allergy</i> , 2012, 2, 109-114.	1.3	10
107	Thyroid autoantibodies and the prognosis of chronic idiopathic urticaria. <i>Allergy Asthma & Respiratory Disease</i> , 2013, 1, 151.	0.2	10
108	Assessment of genetic factor and depression interactions for asthma symptom severity in cohorts of childhood and elderly asthmatics. <i>Experimental and Molecular Medicine</i> , 2018, 50, 1-7.	7.7	10

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109	Risk Factors for Acute Exacerbations in Elderly Asthma: What Makes Asthma in Older Adults Distinctive?. <i>Allergy, Asthma and Immunology Research</i> , 2020, 12, 443.	2.9	10
110	Clinical features of clinically diagnosed eosinophilic liver abscesses. <i>Hepatology International</i> , 2011, 5, 949-954.	4.2	9
111	Genetic Variations in <i>TXNRD1</i> as Potential Predictors of Drug-Induced Liver Injury. <i>Allergy, Asthma and Immunology Research</i> , 2012, 4, 132.	2.9	9
112	Rhinitis Patients With Sputum Eosinophilia Show Decreased Lung Function in the Absence of Airway Hyperresponsiveness. <i>Allergy, Asthma and Immunology Research</i> , 2013, 5, 232.	2.9	9
113	Reference ranges for induced sputum eosinophil counts in Korean adult population. <i>Asia Pacific Allergy</i> , 2014, 4, 149-155.	1.3	9
114	Impact of an electronic consultant system on hypersensitivity reactions to iodinated radiocontrast media: an observational study. <i>Postgraduate Medical Journal</i> , 2015, 91, 193-199.	1.8	9
115	Critical role of interleukin-23 in development of asthma promoted by cigarette smoke. <i>Journal of Molecular Medicine</i> , 2019, 97, 937-949.	3.9	9
116	Real-world evidence of population differences in allopurinol-related severe cutaneous adverse reactions in East Asians: A population-based cohort study. <i>Clinical and Translational Science</i> , 2021, 14, 1002-1014.	3.1	9
117	The virtual asthma guideline e-learning program: learning effectiveness and user satisfaction. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 604-611.	1.7	9
118	The Fas Signaling Pathway Is a Common Genetic Risk Factor for Severe Cutaneous Drug Adverse Reactions Across Diverse Drugs. <i>Allergy, Asthma and Immunology Research</i> , 2018, 10, 555.	2.9	8
119	Different Biological Pathways Are Up-regulated in the Elderly With Asthma: Sputum Transcriptomic Analysis. <i>Allergy, Asthma and Immunology Research</i> , 2019, 11, 104.	2.9	8
120	Blood Eosinophil Count as a Predictor of Lung Function Decline in Healthy Individuals. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 394-399.e1.	3.8	8
121	Sensitivity to citrus red mite and the development of asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2000, 85, 483-488.	1.0	7
122	Usefulness of routine blood test-driven clusters for predicting acute exacerbation in patients with asthma. <i>Respiratory Medicine</i> , 2020, 170, 106042.	2.9	7
123	Incidence rates of severe cutaneous adverse reactions due to antiseizure medication: A nationwide study using health claims data in Korea. <i>Epilepsia</i> , 2021, 62, 250-257.	5.1	7
124	Chinese Bellflower Root Anaphylaxis: IgE-Binding Components and Cross-Reactivity With Mugwort and Birch. <i>Korean Journal of Internal Medicine</i> , 2009, 24, 279.	1.7	6
125	The Korean Severe Asthma Registry (KoSAR): real world research in severe asthma. <i>Korean Journal of Internal Medicine</i> , 2022, 37, 249-260.	1.7	6
126	Complementary roles of capsaicin cough sensitivity test and induced sputum test to methacholine bronchial provocation test in predicting response to inhaled corticosteroids in patients with chronic nonproductive cough. <i>Annals of Allergy, Asthma and Immunology</i> , 2007, 98, 533-539.	1.0	5

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127	Clinical characteristics and long-term outcomes related to sputum eosinophilia in Korean asthmatics. <i>Asia Pacific Allergy</i> , 2011, 1, 16-24.	1.3	5
128	Bronchodilator response following methacholine-induced bronchoconstriction predicts acute asthma exacerbations. <i>European Respiratory Journal</i> , 2016, 48, 104-114.	6.7	5
129	Hypereosinophilia with rash to dobutamine infusion; sulfite hypersensitivity diagnosed by in vitro stimulation assays. <i>Allergology International</i> , 2016, 65, 477-480.	3.3	5
130	Serum micronutrients levels and clinical features of elderly asthmatics. <i>Allergy Asthma & Respiratory Disease</i> , 2017, 5, 223.	0.2	5
131	Identification of a key gene module associated with glucocorticoid-induced derangement in bone mineral density in patients with asthma. <i>Scientific Reports</i> , 2019, 9, 20133.	3.3	5
132	Gene expression changes in lymphoblastoid cell lines and primary B cells by dexamethasone. <i>Pharmacogenetics and Genomics</i> , 2019, 29, 58-64.	1.5	5
133	Lung function decline is associated with serum uric acid in Korean health screening individuals. <i>Scientific Reports</i> , 2021, 11, 10183.	3.3	5
134	Role of mTOR in the Development of Asthma in Mice With Cigarette Smoke-Induced Cellular Senescence. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 433-442.	3.6	5
135	Murine subcutaneous immunotherapy models with beneficial immunological and physiological effects. <i>Asia Pacific Allergy</i> , 2013, 3, 50-58.	1.3	4
136	The efficacy of single premedication with antihistamines for radiocontrast media hypersensitivity. <i>Asia Pacific Allergy</i> , 2016, 6, 164-167.	1.3	4
137	Determination of nonirritating concentrations of antibiotics for intradermal skin tests in Korean adults. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 192-194.e2.	3.8	4
138	Multifaceted interventions to reduce acute exacerbations in elderly asthmatics. <i>Asia Pacific Allergy</i> , 2018, 8, e1.	1.3	4
139	Vitamin D deficiency and lung function decline in healthy individuals: A large longitudinal observation study. <i>Respiratory Medicine</i> , 2021, 182, 106395.	2.9	4
140	IL-23 plays a significant role in the augmentation of particulate matter-mediated allergic airway inflammation. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 4506-4519.	3.6	4
141	The Effect of CpG-Oligodeoxynucleotides with Different Backbone Structures and 3' Hexameric Deoxyriboguanosine Run Conjugation on the Treatment of Asthma in Mice. <i>Journal of Korean Medical Science</i> , 2009, 24, 860.	2.5	3
142	IL-13 and STAT6 signaling involve in low dose lipopolysaccharide induced murine model of asthma. <i>Asia Pacific Allergy</i> , 2013, 3, 194-199.	1.3	3
143	Reduced IRF7 response to rhinovirus unrelated with DNA methylation in peripheral mononuclear cells of adult asthmatics. <i>Asia Pacific Allergy</i> , 2015, 5, 114-122.	1.3	3
144	Real-Life Clinical Use of Symbicort® Maintenance and Reliever Therapy for Asthmatic Patients in Korea. <i>Allergy, Asthma and Immunology Research</i> , 2018, 10, 88.	2.9	3

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145	Real-world Treatment Patterns, Outcomes, and Healthcare Resource Utilization in Newly Treated Korean Patients With Asthma: A Retrospective Cohort Study. <i>Allergy, Asthma and Immunology Research</i> , 2022, 14, 220.	2.9	3
146	Effect of Dupilumab in Korean Patients With Uncontrolled Moderate-to-Severe Asthma: A LIBERTY ASTHMA QUEST Sub-analysis. <i>Allergy, Asthma and Immunology Research</i> , 2022, 14, 182.	2.9	3
147	Differences in airway inflammation according to atopic status in patients with chronic rhinitis. <i>Asia Pacific Allergy</i> , 2012, 2, 248-255.	1.3	2
148	Oral allergy syndrome in birch pollen sensitized patients in Korea: Results of a Retrospective Chart Review. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, AB63.	2.9	2
149	Clinical course of asthma patients with H1N1 influenza infection and oseltamivir. <i>Minerva Medica</i> , 2017, 109, 7-14.	0.9	2
150	Genetic Signatures of Acute Asthma Exacerbation Related With Ineffective Response to Corticosteroid. <i>Allergy, Asthma and Immunology Research</i> , 2020, 12, 626.	2.9	2
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