

Jae-Hyun Lee

List of Publications by Citations

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137
papers

10,376
citations

30
h-index

101
g-index

151
ext. papers

11,212
ext. citations

6
avg, IF

5.95
L-index

#	Paper	IF	Citations
137	Artificially engineered magnetic nanoparticles for ultra-sensitive molecular imaging. <i>Nature Medicine</i> , 2007 , 13, 95-9	50.5	1583
136	Nanoscale size effect of magnetic nanocrystals and their utilization for cancer diagnosis via magnetic resonance imaging. <i>Journal of the American Chemical Society</i> , 2005 , 127, 5732-3	16.4	1034
135	Exchange-coupled magnetic nanoparticles for efficient heat induction. <i>Nature Nanotechnology</i> , 2011 , 6, 418-22	28.7	1032
134	In vivo magnetic resonance detection of cancer by using multifunctional magnetic nanocrystals. <i>Journal of the American Chemical Society</i> , 2005 , 127, 12387-91	16.4	768
133	Chemical design of nanoparticle probes for high-performance magnetic resonance imaging. <i>Angewandte Chemie - International Edition</i> , 2008 , 47, 5122-35	16.4	746
132	Synergistically integrated nanoparticles as multimodal probes for nanobiotechnology. <i>Accounts of Chemical Research</i> , 2008 , 41, 1630-40	24.3	592
131	Noninvasive remote-controlled release of drug molecules in vitro using magnetic actuation of mechanized nanoparticles. <i>Journal of the American Chemical Society</i> , 2010 , 132, 10623-5	16.4	539
130	Critical enhancements of MRI contrast and hyperthermic effects by dopant-controlled magnetic nanoparticles. <i>Angewandte Chemie - International Edition</i> , 2009 , 48, 1234-8	16.4	426
129	Nanoscale magnetism control via surface and exchange anisotropy for optimized ferrimagnetic hysteresis. <i>Nano Letters</i> , 2012 , 12, 3716-21	11.5	334
128	All-in-one target-cell-specific magnetic nanoparticles for simultaneous molecular imaging and siRNA delivery. <i>Angewandte Chemie - International Edition</i> , 2009 , 48, 4174-9	16.4	310
127	Dual-mode nanoparticle probes for high-performance magnetic resonance and fluorescence imaging of neuroblastoma. <i>Angewandte Chemie - International Edition</i> , 2006 , 45, 8160-2	16.4	309
126	Shape evolution of single-crystalline iron oxide nanocrystals. <i>Journal of the American Chemical Society</i> , 2004 , 126, 1950-1	16.4	292
125	Symmetry-controlled colloidal nanocrystals: nonhydrolytic chemical synthesis and shape determining parameters. <i>Journal of Physical Chemistry B</i> , 2005 , 109, 14795-806	3.4	255
124	Self-confirming "AND" logic nanoparticles for fault-free MRI. <i>Journal of the American Chemical Society</i> , 2010 , 132, 11015-7	16.4	234
123	Critical Enhancements of MRI Contrast and Hyperthermic Effects by Dopant-Controlled Magnetic Nanoparticles. <i>Angewandte Chemie</i> , 2009 , 121, 1260-1264	3.6	102
122	Magnetic nanoparticles for multi-imaging and drug delivery. <i>Molecules and Cells</i> , 2013 , 35, 274-84	3.5	73
121	Hybrid Nanoparticles for Magnetic Resonance Imaging of Target-Specific Viral Gene Delivery. <i>Advanced Materials</i> , 2007 , 19, 3109-3112	24	71

120	Dual-Mode Nanoparticle Probes for High-Performance Magnetic Resonance and Fluorescence Imaging of Neuroblastoma. <i>Angewandte Chemie</i> , 2006 , 118, 8340-8342	3.6	67
119	Artificial control of cell signaling and growth by magnetic nanoparticles. <i>Angewandte Chemie - International Edition</i> , 2010 , 49, 5698-702	16.4	62
118	On-Demand Drug Release System for In Vivo Cancer Treatment through Self-Assembled Magnetic Nanoparticles. <i>Angewandte Chemie</i> , 2013 , 125, 4480-4484	3.6	55
117	Effect of asthma and asthma medication on the prognosis of patients with COVID-19. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	55
116	Changes in allergen sensitization over the last 30 years in Korea respiratory allergic patients: a single-center. <i>Allergy, Asthma and Immunology Research</i> , 2014 , 6, 434-43	5.3	53
115	Magnetic nanoparticles for ultrafast mechanical control of inner ear hair cells. <i>ACS Nano</i> , 2014 , 8, 6590-816.7	16.7	52
114	All-in-One Target-Cell-Specific Magnetic Nanoparticles for Simultaneous Molecular Imaging and siRNA Delivery. <i>Angewandte Chemie</i> , 2009 , 121, 4238-4243	3.6	49
113	Acute exposure to silica nanoparticles aggravate airway inflammation: different effects according to surface characteristics. <i>Experimental and Molecular Medicine</i> , 2015 , 47, e173	12.8	48
112	Chemisches Design von leistungsfähigen Nanosonden für die Kernspintomographie. <i>Angewandte Chemie</i> , 2008 , 120, 5200-5213	3.6	46
111	Secreted tryptophanyl-tRNA synthetase as a primary defence system against infection. <i>Nature Microbiology</i> , 2016 , 2, 16191	26.6	40
110	A nationwide survey of inhalant allergens sensitization and levels of indoor major allergens in Korea. <i>Allergy, Asthma and Immunology Research</i> , 2014 , 6, 222-7	5.3	40
109	HLA Allele Frequencies in 5802 Koreans: Varied Allele Types Associated with SJS/TEN According to Culprit Drugs. <i>Yonsei Medical Journal</i> , 2016 , 57, 118-26	3	37
108	Obesity increases airway hyperresponsiveness via the TNF- α pathway and treating obesity induces recovery. <i>PLoS ONE</i> , 2015 , 10, e0116540	3.7	34
107	Specific IgE measurement using AdvanSure \square system: comparison of detection performance with ImmunoCAP \square system in Korean allergy patients. <i>Clinica Chimica Acta</i> , 2012 , 413, 914-9	6.2	30
106	Efficacy and safety of omalizumab in Japanese and Korean patients with refractory chronic spontaneous urticaria. <i>Journal of Dermatological Science</i> , 2017 , 87, 70-78	4.3	28
105	Allergen-specific IgE measurement with the IMMULITE 2000 system: intermethod comparison of detection performance for allergen-specific IgE antibodies from Korean allergic patients. <i>Clinica Chimica Acta</i> , 2009 , 401, 25-32	6.2	28
104	Toxic and adjuvant effects of silica nanoparticles on ovalbumin-induced allergic airway inflammation in mice. <i>Respiratory Research</i> , 2016 , 17, 60	7.3	28
103	Profiles of IgE Sensitization to Der f 1, Der f 2, Der f 6, Der f 8, Der f 10, and Der f 20 in Korean House Dust Mite Allergy Patients. <i>Allergy, Asthma and Immunology Research</i> , 2015 , 7, 483-8	5.3	27

102	Standardization of house dust mite extracts in Korea. <i>Allergy, Asthma and Immunology Research</i> , 2012 , 4, 346-50	5.3	26
101	Spontaneously reported hepatic adverse drug events in Korea: multicenter study. <i>Journal of Korean Medical Science</i> , 2012 , 27, 268-73	4.7	25
100	Allergenic Characterization of 27-kDa Glycoprotein, a Novel Heat Stable Allergen, from the Pupa of Silkworm, <i>Bombyx mori</i> . <i>Journal of Korean Medical Science</i> , 2016 , 31, 18-24	4.7	25
99	A Six-Year Study on the Changes in Airborne Pollen Counts and Skin Positivity Rates in Korea: 2008-2013. <i>Yonsei Medical Journal</i> , 2016 , 57, 714-20	3	24
98	Characteristics of Adult Severe Refractory Asthma in Korea Analyzed From the Severe Asthma Registry. <i>Allergy, Asthma and Immunology Research</i> , 2019 , 11, 43-54	5.3	24
97	Allergic diseases and multiple chemical sensitivity in Korean adults. <i>Allergy, Asthma and Immunology Research</i> , 2014 , 6, 409-14	5.3	23
96	Allergen-specific immunotherapy induces regulatory T cells in an atopic dermatitis mouse model. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018 , 73, 1801-1811	9.3	22
95	Varied incidence of immediate adverse reactions to low-osmolar non-ionic iodide radiocontrast media used in computed tomography. <i>Clinical and Experimental Allergy</i> , 2017 , 47, 106-112	4.1	22
94	Sensitization to various minor house dust mite allergens is greater in patients with atopic dermatitis than in those with respiratory allergic disease. <i>Clinical and Experimental Allergy</i> , 2018 , 48, 1050-1058 ²¹	4.1	21
93	Ranitidine-induced anaphylaxis: clinical features, cross-reactivity, and skin testing. <i>Clinical and Experimental Allergy</i> , 2016 , 46, 631-9	4.1	21
92	Sequence polymorphisms of Der f 1, Der p 1, Der f 2 and Der p 2 from Korean house dust mite isolates. <i>Experimental and Applied Acarology</i> , 2012 , 58, 35-42	2.1	19
91	CpG Oligodeoxynucleotide Inhibits Cockroach-Induced Asthma via Induction of IFN- γ Th1 Cells or Foxp3+ Regulatory T Cells in the Lung. <i>Allergy, Asthma and Immunology Research</i> , 2016 , 8, 264-75	5.3	19
90	Clinical Features and Culprit Food Allergens of Korean Adult Food Allergy Patients: A Cross-Sectional Single-Institute Study. <i>Allergy, Asthma and Immunology Research</i> , 2019 , 11, 723-735	5.3	18
89	Clinical features of and genetic predisposition to drug-induced Stevens-Johnson syndrome and toxic epidermal necrolysis in a single Korean tertiary institution patients-investigating the relation between the HLA -B*4403 allele and lamotrigine. <i>European Journal of Clinical Pharmacology</i> , 2015 , 71, 35-41	2.8	17
88	Spontaneous reporting of adverse drug reactions through electronic submission from regional society healthcare professionals in Korea. <i>Yonsei Medical Journal</i> , 2012 , 53, 1022-7	3	17
87	Chitinase 1 regulates pulmonary fibrosis by modulating TGF- β /SMAD7 pathway via TGFBRAP1 and FOXO3. <i>Life Science Alliance</i> , 2019 , 2,	5.8	17
86	Magnetically Triggered Dual Functional Nanoparticles for Resistance-Free Apoptotic Hyperthermia. <i>Angewandte Chemie</i> , 2013 , 125, 13285-13289	3.6	16
85	Alveolar macrophages play a key role in cockroach-induced allergic inflammation via TNF- α pathway. <i>PLoS ONE</i> , 2012 , 7, e47971	3.7	16

84	Cross-Reactivity between Oak and Birch Pollens in Korean Tree Pollinosis. <i>Journal of Korean Medical Science</i> , 2016 , 31, 1202-7	4.7	16
83	Performance of the PROTIA [®] Allergy-Q [®] System in the Detection of Allergen-specific IgE: A Comparison With the ImmunoCAP [®] System. <i>Allergy, Asthma and Immunology Research</i> , 2015 , 7, 565-72	5.3	15
82	Effect of an air cleaner with electrostatic filter on the removal of airborne house dust mite allergens. <i>Yonsei Medical Journal</i> , 2010 , 51, 918-23	3	15
81	Insulin resistance mediates high-fat diet-induced pulmonary fibrosis and airway hyperresponsiveness through the TGF- β pathway. <i>Experimental and Molecular Medicine</i> , 2019 , 51, 1-12	12.8	14
80	Role of tropomyosin in silkworm allergy. <i>Molecular Medicine Reports</i> , 2017 , 15, 3264-3270	2.9	14
79	Comparison of the ImmunoCAP Assay and AdvanSure [®] AlloScreen Advanced Multiplex Specific IgE Detection Assay. <i>Yonsei Medical Journal</i> , 2017 , 58, 786-792	3	14
78	IgE Reactivity of Recombinant Pac c 3 from the Asian Needle Ant (<i>Pachycondyla chinensis</i>). <i>International Archives of Allergy and Immunology</i> , 2016 , 169, 93-100	3.7	14
77	A novel human anti-VCAM-1 monoclonal antibody ameliorates airway inflammation and remodelling. <i>Journal of Cellular and Molecular Medicine</i> , 2013 , 17, 1271-81	5.6	14
76	Current status of standardization of inhalant allergen extracts in Korea. <i>Allergy, Asthma and Immunology Research</i> , 2014 , 6, 196-200	5.3	14
75	Empagliflozin and Dulaglutide are Effective against Obesity-induced Airway Hyperresponsiveness and Fibrosis in A Murine Model. <i>Scientific Reports</i> , 2019 , 9, 15601	4.9	13
74	Laminin α is a genetic modifier of TGF- β -stimulated pulmonary fibrosis. <i>JCI Insight</i> , 2018 , 3,	9.9	13
73	A New Practical Desensitization Protocol for Oxaliplatin-Induced Immediate Hypersensitivity Reactions: A Necessary and Useful Approach. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2016 , 26, 168-76	2.3	13
72	In vitro evaluation of allergen potencies of commercial house dust mite sublingual immunotherapy reagents. <i>Allergy, Asthma and Immunology Research</i> , 2015 , 7, 124-9	5.3	12
71	IgE Sensitization Patterns to Commonly Consumed Foods Determined by Skin Prick Test in Korean Adults. <i>Journal of Korean Medical Science</i> , 2016 , 31, 1197-201	4.7	12
70	Characterization of a Major Allergen from Mongolian Oak, <i>Quercus mongolica</i> , a Dominant Species of Oak in Korea. <i>International Archives of Allergy and Immunology</i> , 2017 , 174, 77-85	3.7	11
69	Allergenic characterization of a novel allergen, homologous to chymotrypsin, from german cockroach. <i>Allergy, Asthma and Immunology Research</i> , 2015 , 7, 283-9	5.3	11
68	The effects of storage conditions on the stability of house dust mite extracts. <i>Allergy, Asthma and Immunology Research</i> , 2013 , 5, 397-401	5.3	11
67	Chronic graft-versus-host disease of the liver presenting as an acute hepatitis following nonmyeloablative hematopoietic stem cell transplantation. <i>International Journal of Hematology</i> , 2004 , 79, 501-4	2.3	11

66	A comparison of active surveillance programs including a spontaneous reporting model for pharmacovigilance of adverse drug events in a hospital. <i>Korean Journal of Internal Medicine</i> , 2012 , 27, 443-50	2.5	11
65	Efficacy and Safety of Sublingual Immunotherapy in Elderly Rhinitis Patients Sensitized to House Dust Mites. <i>Allergy, Asthma and Immunology Research</i> , 2018 , 10, 675-685	5.3	11
64	Acute Respiratory Distress Syndrome after the Use of Gadolinium Contrast Media. <i>Yonsei Medical Journal</i> , 2015 , 56, 1155-7	3	10
63	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, 143-9	5.3	10
62	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. <i>Allergy, Asthma and Immunology Research</i> , 2020 , 12, 910-933	5.3	10
61	Standardization of Weed Pollen Extracts, Japanese Hop and Mugwort, in Korea. <i>Yonsei Medical Journal</i> , 2016 , 57, 399-406	3	10
60	Perceptions of Severe Asthma and Asthma-COPD Overlap Syndrome Among Specialists: A Questionnaire Survey. <i>Allergy, Asthma and Immunology Research</i> , 2018 , 10, 225-235	5.3	10
59	Eperisone-Induced Anaphylaxis: Pharmacovigilance Data and Results of Allergy Testing. <i>Allergy, Asthma and Immunology Research</i> , 2019 , 11, 231-240	5.3	9
58	Roflumilast Ameliorates Airway Hyperresponsiveness Caused by Diet-Induced Obesity in a Murine Model. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2016 , 55, 82-91	5.7	9
57	Clinical Significance of Component Allergens in Fagales Pollen-Sensitized Peanut Allergy in Korea. <i>Allergy, Asthma and Immunology Research</i> , 2016 , 8, 505-11	5.3	9
56	Different Responses in Induction of Allergen Specific Immunoglobulin G4 and IgE-Blocking Factors for Three Mite Subcutaneous Immunotherapy Products. <i>Yonsei Medical Journal</i> , 2016 , 57, 1427-34	3	9
55	Comparison between Newly Developed and Commercial Inhalant Skin Prick Test Reagents Using In Vivo and In Vitro Methods. <i>Journal of Korean Medical Science</i> , 2018 , 33, e101	4.7	9
54	Accurate assessment of alpha-gal syndrome using cetuximab and bovine thyroglobulin-specific IgE. <i>Molecular Nutrition and Food Research</i> , 2017 , 61, 1601046	5.9	8
53	Soluble CD93 in Serum as a Marker of Allergic Inflammation. <i>Yonsei Medical Journal</i> , 2017 , 58, 598-603	3	8
52	A Case of Type 2 Hereditary Angioedema With SERPING1 Mutation. <i>Allergy, Asthma and Immunology Research</i> , 2017 , 9, 96-98	5.3	8
51	Management of Allergic Patients During the COVID-19 Pandemic in Asia. <i>Allergy, Asthma and Immunology Research</i> , 2020 , 12, 783-791	5.3	8
50	Allergen-specific immunotherapy for patients with atopic dermatitis sensitized to animal dander. <i>Immunity, Inflammation and Disease</i> , 2020 , 8, 165-169	2.4	7
49	Single center experience of five diffuse panbronchiolitis patients clinically presenting as severe asthma. <i>Journal of Korean Medical Science</i> , 2015 , 30, 823-8	4.7	7

48	Preparation and characterization of an extract of german cockroach from a korean source. <i>Allergy, Asthma and Immunology Research</i> , 2013 , 5, 102-5	5.3	7
47	Effects of Air Purifiers on Patients with Allergic Rhinitis: a Multicenter, Randomized, Double-Blind, and Placebo-Controlled Study. <i>Yonsei Medical Journal</i> , 2020 , 61, 689-697	3	7
46	Drug-Induced Anaphylaxis in a Single Korean Tertiary Hospital. <i>Korean Journal of Medicine</i> , 2015 , 88, 281	0.5	7
45	Characteristics of Specialist-Diagnosed Asthma-COPD Overlap in Severe Asthma: Observations from the Korean Severe Asthma Registry (KoSAR). <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 223-232	9.3	7
44	Obesity-induced Vitamin D Deficiency Contributes to Lung Fibrosis and Airway Hyperresponsiveness. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021 , 64, 357-367	5.7	7
43	Monoclonal Antibodies to Recombinant Fag e 3 Buckwheat Allergen and Development of a Two-site ELISA for Its Quantification. <i>Allergy, Asthma and Immunology Research</i> , 2017 , 9, 417-422	5.3	5
42	IgE reactivity to <i>Acarus siro</i> extract in Korean dust mite allergic patients. <i>Experimental and Applied Acarology</i> , 2014 , 63, 57-64	2.1	5
41	Artificial Control of Cell Signaling and Growth by Magnetic Nanoparticles. <i>Angewandte Chemie</i> , 2010 , 122, 5834-5838	3.6	5
40	Clinical characteristics of adverse events associated with therapeutic monoclonal antibodies in Korea. <i>Pharmacoepidemiology and Drug Safety</i> , 2016 , 25, 1279-1286	2.6	5
39	Subcutaneous Immunotherapy in Patients with Fagales Pollen-Induced Oral Allergy Syndrome. <i>Yonsei Medical Journal</i> , 2019 , 60, 389-394	3	4
38	Intradermal Testing With Radiocontrast Media to Prevent Recurrent Adverse Reactions. <i>American Journal of Roentgenology</i> , 2019 , 213, 1187-1193	5.4	4
37	Endotoxin is not essential for the development of cockroach induced allergic airway inflammation. <i>Yonsei Medical Journal</i> , 2012 , 53, 593-602	3	4
36	A case of immunoglobulin E mediated anaphylaxis to levodropropizine. <i>Yonsei Medical Journal</i> , 2013 , 54, 262-4	3	4
35	Allergenic characterization of Bomb m 4, a 30 kDa lipoprotein Bombyx mori lipoprotein 6 from silkworm pupa.. <i>Clinical and Experimental Allergy</i> , 2022 ,	4.1	4
34	Effects of Particulate Matter 10 Inhalation on Lung Tissue RNA expression in a Murine Model. <i>Tuberculosis and Respiratory Diseases</i> , 2021 , 84, 55-66	3.2	4
33	Efficacy of transdermal immunotherapy with biodegradable microneedle patches in a murine asthma model. <i>Clinical and Experimental Allergy</i> , 2020 , 50, 1084-1092	4.1	3
32	Stability of extracts from pollens of allergenic importance in Korea. <i>Korean Journal of Internal Medicine</i> , 2020 , 35, 222-230	2.5	3
31	Oral allergy syndrome associated with weed pollinosis. <i>Allergy Asthma & Respiratory Disease</i> , 2016 , 4, 458	0.3	3

30	Biomarkers of adult asthma and personalized medicine. <i>Allergy Asthma & Respiratory Disease</i> , 2016 , 4, 4	0.3	3
29	Comparison of Allergenic Properties among Commercially Available House Dust Mite Allergen Extracts in Korea. <i>Yonsei Medical Journal</i> , 2021 , 62, 86-90	3	3
28	Validation of PROTIA[Allergy-Q 64 Atopy] as a Specific IgE Measurement Assay for 10 Major Allergen Components. <i>Allergy, Asthma and Immunology Research</i> , 2019 , 11, 422-432	5.3	2
27	Biologic agents for asthma treatment. <i>Allergy Asthma & Respiratory Disease</i> , 2019 , 7, 3	0.3	2
26	Nanoparticle Contrast Agents for Molecular Magnetic Resonance Imaging321-346		2
25	Association Between Clinical Burden and Blood Eosinophil Counts in Asthma: Findings From a Korean Adult Asthma Cohort.. <i>Journal of Korean Medical Science</i> , 2022 , 37, e57	4.7	2
24	Application of Impulse Oscillometry in Adult Asthmatic Patients With Preserved Lung Function. <i>Allergy, Asthma and Immunology Research</i> , 2020 , 12, 832-843	5.3	2
23	Adverse drug reactions after taking the extract of <i>Cudrania tricuspidata</i> . <i>Allergy Asthma & Respiratory Disease</i> , 2014 , 2, 387	0.3	2
22	Optimal conditions for the storage of German cockroach extract. <i>Molecular Medicine Reports</i> , 2020 , 21, 953-958	2.9	2
21	Nationwide pharmacovigilance data for cetuximab-induced anaphylaxis and predictive model validation using prospective specific IgE detection. <i>World Allergy Organization Journal</i> , 2021 , 14, 100553 ^{5.2}		2
20	Soluble CD93 in allergic asthma. <i>Scientific Reports</i> , 2020 , 10, 323	4.9	1
19	Potential of serum soluble CD93 as a biomarker for asthma in an ovalbumin-induced asthma murine model. <i>Biomarkers</i> , 2018 , 23, 446-452	2.6	1
18	Birt-Hogg-Dub[syndrome incidentally diagnosed during asthma management. <i>Allergy Asthma & Respiratory Disease</i> , 2015 , 3, 232	0.3	1
17	Critical pathway of acute asthma attack for the Emergency Center: patients Poutcomes and effectiveness. <i>Allergy Asthma & Respiratory Disease</i> , 2015 , 3, 30	0.3	1
16	A computerized asthma-specific quality of life: a novel tool for reflecting asthma control and predicting exacerbation. <i>International Archives of Allergy and Immunology</i> , 2014 , 163, 36-42	3.7	1
15	Chronic idiopathic urticaria and antithyroid autoantibodies. <i>Allergy Asthma & Respiratory Disease</i> , 2013 , 1, 103	0.3	1
14	Association between obesity and lung function changes by sex and age in adults with asthma. <i>Journal of Asthma</i> , 2020 , 1-11	1.9	1
13	Influence of government-driven quality assessment program on patients with chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2021 , 22, 87	7.3	1

12	Impact of the Asthma Quality Assessment Program on Burden of Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 419-425.e6	5.4	1
11	Kasugamycin is a novel chitinase 1 inhibitor with strong antifibrotic effects on pulmonary fibrosis		1
10	Quantification of Que ac 1 and Standardization of Pollen Extract from Sawtooth Oak, the Most Important Cause of Spring Pollinosis in Korea. <i>Allergy, Asthma and Immunology Research</i> , 2021 , 13, 954-957	5.3	0
9	Sensitization profile to sawtooth oak component allergens and their clinical implications. <i>Journal of Clinical Laboratory Analysis</i> , 2021 , 35, e23825	3	0
8	Specialist Perception of Severe Asthma in Korea: A Questionnaire Survey. <i>Allergy, Asthma and Immunology Research</i> , 2021 , 13, 507-514	5.3	0
7	Allergenicity and Stability of 6 New Korean Bony Fish Extracts. <i>Allergy, Asthma and Immunology Research</i> , 2021 , 13, 623-637	5.3	0
6	Component-resolved diagnosis, Where we are?. <i>Allergy Asthma & Respiratory Disease</i> , 2015 , 3, 165	0.3	
5	Apple-dependent exercise-induced anaphylaxis. <i>Allergy Asthma & Respiratory Disease</i> , 2015 , 3, 224	0.3	
4	Expert opinion: The clinical usefulness of skin tests prior to the administration of beta-lactam antibiotics. <i>Allergy Asthma & Respiratory Disease</i> , 2022 , 10, 3	0.3	
3	Utilization of Component-Resolved Diagnosis in Precision Allergology. <i>Korean Journal of Medicine</i> , 2020 , 95, 13-17	0.5	
2	No Difference in Allergenicity Among Small-Sized Dog Breeds Popular in Korea.. <i>Allergy, Asthma and Immunology Research</i> , 2022 , 14, 143-145	5.3	
1	Korean Clinical Practice Guidelines for Adverse Reactions to Intravenous Iodinate and MRI-Gadolinium Contrast Agents: Revised Clinical Consensus and Recommendations (3rd Edition, 2022). <i>Journal of the Korean Society of Radiology</i> , 2022 , 83, 254	0.2	