

Ha Jung Kim

List of Publications by Year in descending order

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Version: 2024-02-01

178
papers

3,214
citations

159358

30
h-index

223531

46
g-index

186
all docs

186
docs citations

186
times ranked

4427
citing authors

#	ARTICLE	IF	CITATIONS
1	Particulate matter exposure during pregnancy increases risk of childhood asthma: modified by gender and NRF2 genotype. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2023, , .	0.2	0
2	Interaction of the TLR4 rs1927911 polymorphism with house dust mite sensitization in allergic rhinitis with its prognosis. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2022, , .	0.2	1
3	<i>Ruminococcus gnavus</i> ameliorates atopic dermatitis by enhancing Treg cell and metabolites in BALB/c mice. <i>Pediatric Allergy and Immunology</i> , 2022, 33, .	1.1	26
4	Clinical Characteristics of Atopic Dermatitis in Korean School-Aged Children and Adolescents According to Onset Age and Severity. <i>Journal of Korean Medical Science</i> , 2022, 37, e30.	1.1	8
5	Host-microbial interactions between <i>PTGR2</i> and <i>Bifidobacterium</i> in the early life gut of atopic dermatitis children. <i>Pediatric Allergy and Immunology</i> , 2022, 33, .	1.1	4
6	Accurate diagnosis of atopic dermatitis by combining transcriptome and microbiota data with supervised machine learning. <i>Scientific Reports</i> , 2022, 12, 290.	1.6	12
7	Investigation of the Mechanism of Impaired Skin Barrier Function in Dogs With Malignant Tumors. <i>In Vivo</i> , 2022, 36, 743-752.	0.6	0
8	Disordered development of gut microbiome interferes with the establishment of the gut ecosystem during early childhood with atopic dermatitis. <i>Gut Microbes</i> , 2022, 14, 2068366.	4.3	20
9	Comparative Efficacy of Antihypertensive Drugs in Dogs: A Systematic Review. <i>Topics in Companion Animal Medicine</i> , 2022, 50, 100674.	0.4	1
10	Gut linoleic acid is associated with the severity of atopic dermatitis and sensitization to egg white/milk in infants. <i>Pediatric Allergy and Immunology</i> , 2021, 32, 382-385.	1.1	4
11	Interactions Between <i>IL-17</i> Variants and <i>Streptococcus</i> in the Gut Contribute to the Development of Atopic Dermatitis in Infancy. <i>Allergy, Asthma and Immunology Research</i> , 2021, 13, 404.	1.1	13
12	Exposure to Polyhexamethylene Guanidine Exacerbates Bronchial Hyperresponsiveness and Lung Inflammation in a Mouse Model of Ovalbumin-Induced Asthma. <i>Allergy, Asthma and Immunology Research</i> , 2021, 13, 655.	1.1	4
13	Respiratory and Systemic Toxicity of Inhaled Artificial Asian Sand Dust in Pigs. <i>Life</i> , 2021, 11, 25.	1.1	3
14	The microbiome in atopic patients and potential modifications in the context of the severe acute respiratory syndrome coronavirus 2 pandemic. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2021, 21, 245-251.	1.1	1
15	Evaluation of serum immunoglobulin G4 concentrations in canine pancreatitis. <i>Korean Journal of Veterinary Research</i> , 2021, 61, e5.	0.1	1
16	The role of the environment in shaping the trends of childhood asthma – An Asian perspective. <i>Pediatric Allergy and Immunology</i> , 2021, 32, 1152-1164.	1.1	7
17	Dog Ownership in Early Life Increased the Risk of Nonatopic Asthma in Children. <i>International Archives of Allergy and Immunology</i> , 2021, 182, 980-988.	0.9	4
18	Foreign body reaction to ruptured follicular cysts in dogs. <i>Veterinary Medicine and Science</i> , 2021, 7, 1509-1513.	0.6	1

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19	Effect of early-life antibiotic exposure and <i>IL13</i> polymorphism on atopic dermatitis phenotype. <i>Pediatric Allergy and Immunology</i> , 2021, 32, 1445-1454.	1.1	5
20	Cutaneous adverse drug reaction in a dog following firocoxib treatment. <i>Veterinary Medicine and Science</i> , 2021, 7, 1504-1508.	0.6	3
21	A case of canine blepharoconjunctivitis associated with atopic dermatitis. <i>Journal of Biomedical Translational Research</i> , 2021, 22, 100-104.	0.1	2
22	Multi-omics analyses implicate <i>EARS2</i> in the pathogenesis of atopic dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2602-2604.	2.7	5
23	Genetic variants in the TLR-related pathway and smoking exposure alter the upper airway microbiota in adult asthmatic patients. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 3217-3220.	2.7	6
24	Management of Feline Idiopathic Hypertension with Target Organ Damage: A Case Report. <i>Journal of Veterinary Clinics</i> , 2021, 38, 189-193.	0.2	0
25	Association of ambient air pollution with depressive and anxiety symptoms in pregnant women: A prospective cohort study. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 237, 113823.	2.1	18
26	Pulmonary function of healthy Korean children from three independent birth cohorts: Validation of the Global Lung Function Initiative 2012 equation. <i>Pediatric Pulmonology</i> , 2021, 56, 3310-3320.	1.0	5
27	A Case of Acral Lick Dermatitis in a Dog with Multiple Lesions. <i>Journal of Veterinary Clinics</i> , 2021, 38, 194-198.	0.2	0
28	Mid-pregnancy PM2.5 exposure affects sex-specific growth trajectories via <i>ARRDC3</i> methylation. <i>Environmental Research</i> , 2021, 200, 111640.	3.7	10
29	Different Characteristics of Childhood Asthma Related to Polyhexamethylene Guanidine Exposure. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1523-1532.	1.5	9
30	Cystatin C and Neutrophil Gelatinase-Associated Lipocalin as Early Biomarkers for Chronic Kidney Disease in Dogs. <i>Topics in Companion Animal Medicine</i> , 2021, 45, 100580.	0.4	9
31	Extermination Speed of an Imidacloprid and Flumethrin Polymer Matrix Collar against Larvae, Nymphs and Adults of <i>Haemaphysalis longicornis</i> . <i>Korean Journal of Parasitology</i> , 2021, 59, 481-487.	0.5	0
32	Prenatal maternal anxiety promotes atopic dermatitis in offspring via placental DNA methylation changes. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2021, , .	0.2	1
33	Integrative multi-omics approach for mechanism of humidifier disinfectant-associated lung injury. <i>Clinical and Translational Medicine</i> , 2021, 11, e562.	1.7	1
34	Bacterial Signatures of Paediatric Respiratory Disease: An Individual Participant Data Meta-Analysis. <i>Frontiers in Microbiology</i> , 2021, 12, 711134.	1.5	5
35	Association between ambient air pollution and perceived stress in pregnant women. <i>Scientific Reports</i> , 2021, 11, 23496.	1.6	3
36	Clinical application of insect-based diet in canine allergic dermatitis. <i>Korean Journal of Veterinary Research</i> , 2021, 61, e36.	0.1	2

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37	Prenatal mold exposure is associated with development of atopic dermatitis in infants through allergic inflammation. <i>Jornal De Pediatria</i> , 2020, 96, 125-131.	0.9	7
38	Particulate matter at third trimester and respiratory infection in infants, modified by <i>GSTM1</i> . <i>Pediatric Pulmonology</i> , 2020, 55, 245-253.	1.0	9
39	TNF- β (rs1800629) polymorphism modifies the effect of sensitization to house dust mite on asthma and bronchial hyperresponsiveness in children. <i>Experimental and Molecular Pathology</i> , 2020, 115, 104467.	0.9	4
40	Prenatal PM _{2.5} exposure and vitamin D associated early persistent atopic dermatitis via placental methylation. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 125, 665-673.e1.	0.5	26
41	Effects of hyperthermia on the effective concentration of rocuronium and sugammadex-mediated reversal in isolated phrenic nerve hemidiaphragm preparations of rats. <i>BMC Anesthesiology</i> , 2020, 20, 194.	0.7	1
42	Vegetable dietary pattern may protect mild and persistent allergic rhinitis phenotype depending on genetic risk in school children. <i>Pediatric Allergy and Immunology</i> , 2020, 31, 920-929.	1.1	12
43	Antibiotics-Induced Dysbiosis of Intestinal Microbiota Aggravates Atopic Dermatitis in Mice by Altered Short-Chain Fatty Acids. <i>Allergy, Asthma and Immunology Research</i> , 2020, 12, 137.	1.1	42
44	Silibinin Attenuates Silica Dioxide Nanoparticles-Induced Inflammation by Suppressing TXNIP/MAPKs/AP-1 Signaling. <i>Cells</i> , 2020, 9, 678.	1.8	19
45	Effects of chloromethylisothiazolinone/methylisothiazolinone (CMIT/MIT) on Th2/Th17-related immune modulation in an atopic dermatitis mouse model. <i>Scientific Reports</i> , 2020, 10, 4099.	1.6	13
46	Quantile regression analysis of the socioeconomic inequalities in air pollution and birth weight. <i>Environment International</i> , 2020, 142, 105875.	4.8	20
47	Imbalance of Gut <i>Streptococcus</i> , <i>Clostridium</i> , and <i>Akkermansia</i> Determines the Natural Course of Atopic Dermatitis in Infant. <i>Allergy, Asthma and Immunology Research</i> , 2020, 12, 322.	1.1	60
48	Prenatal particulate matter exposure with skin barrier dysfunction affects offspring's atopic dermatitis: COCOA study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 2062-2065.e5.	2.0	6
49	Association of IL13 genetic polymorphisms with atopic dermatitis. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 125, 287-293.	0.5	11
50	Biomarkers for chronic kidney disease in dogs: a comparison study. <i>Journal of Veterinary Medical Science</i> , 2020, 82, 1130-1137.	0.3	6
51	Association between sensitization and allergic diseases in 7-years-old Korean children. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2020, , .	0.2	4
52	The past, present, and future of humidifier disinfectant-associated interstitial lung diseases in children. <i>Clinical and Experimental Pediatrics</i> , 2020, 63, 251-258.	0.9	10
53	<i>NOTCH1</i> Pathway is Involved in Polyhexamethylene Guanidine-Induced Humidifier Disinfectant Lung Injuries. <i>Yonsei Medical Journal</i> , 2020, 61, 186.	0.9	5
54	Successful Management of Immune-Mediated Hemolytic Anemia Secondary to Infection with <i>Cytauxzoon felis</i> and Feline Immunodeficiency Virus. <i>Journal of Veterinary Clinics</i> , 2020, 37, 223-226.	0.2	0

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55	Asthma predictive index as a useful diagnostic tool in preschool children: a cross-sectional study in Korea. <i>Clinical and Experimental Pediatrics</i> , 2020, 63, 104-109.	0.9	6
56	Cecocolic Intussusception Caused by <i>Ancylostoma caninum</i> Infection in a Dog. <i>Journal of Veterinary Clinics</i> , 2020, 37, 106-108.	0.2	0
57	Maternal Perinatal Dietary Patterns Affect Food Allergy Development in Susceptible Infants. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 2337-2347.e7.	2.0	17
58	Humidifier disinfectant and use characteristics associated with lung injury in Korea. <i>Indoor Air</i> , 2019, 29, 735-747.	2.0	35
59	Malarone® induced pancreatitis and alopecia in a dog: a case report. <i>BMC Veterinary Research</i> , 2019, 15, 314.	0.7	1
60	Multicenter Adherence Study of Asthma Medication for Children in Korea. <i>Allergy, Asthma and Immunology Research</i> , 2019, 11, 222.	1.1	7
61	Protease-Activated Receptors 2-Antagonist Suppresses Asthma by Inhibiting Reactive Oxygen Species-Thymic Stromal Lymphopoietin Inflammation and Epithelial Tight Junction Degradation. <i>Allergy, Asthma and Immunology Research</i> , 2019, 11, 560.	1.1	15
62	Malignant hyperthermia and dantrolene sodium. <i>Korean Journal of Anesthesiology</i> , 2019, 72, 78-79.	0.9	5
63	Pharmacotherapeutic strategies for treating bronchiectasis in pediatric patients. <i>Expert Opinion on Pharmacotherapy</i> , 2019, 20, 1025-1036.	0.9	5
64	Profiles and characteristics of bronchial responsiveness in general 7-year-old children. <i>Pediatric Pulmonology</i> , 2019, 54, 713-720.	1.0	5
65	Clinical characteristics and etiologies of bronchiectasis in Korean children: A multicenter retrospective study. <i>Respiratory Medicine</i> , 2019, 150, 8-14.	1.3	12
66	Psychological Responses among Humidifier Disinfectant Disaster Victims and Their Families. <i>Journal of Korean Medical Science</i> , 2019, 34, e29.	1.1	12
67	Early-life exposure to humidifier disinfectant determines the prognosis of lung function in children. <i>BMC Pulmonary Medicine</i> , 2019, 19, 261.	0.8	9
68	Early developing syntactic knowledge influences sequential statistical learning in infancy. <i>Journal of Experimental Child Psychology</i> , 2019, 177, 211-221.	0.7	7
69	Prenatal particulate matter affects new asthma via airway hyperresponsiveness in schoolchildren. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 675-684.	2.7	18
70	Prenatal 25-hydroxyvitamin D deficiency affects development of atopic dermatitis via DNA methylation. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1215-1218.	1.5	16
71	Different upper airway microbiome and their functional genes associated with asthma in young adults and elderly individuals. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 709-719.	2.7	53
72	Current use of neuromuscular blocking agents and antagonists in Korea: a 2018 survey. <i>Anesthesia and Pain Medicine</i> , 2019, 14, 441-448.	0.5	2

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73	Phenotypes of allergic diseases in children and their application in clinical situations. Korean Journal of Pediatrics, 2019, 62, 325-333.	1.9	17
74	The Pathological Findings of Chloromethylisothiazolinone and Methylisothiazolinone-associated Lung Injury. Journal of Korean Medical Science, 2019, 34, e102.	1.1	12
75	Prenatal Exposure to Lead and Chromium is Associated with IL-13 Levels in Umbilical Cord Blood and Severity of Atopic Dermatitis: COCOA Study. Immune Network, 2019, 19, e42.	1.6	21
76	The risk of preschool asthma at 2-4 years is not associated with leukocyte telomere length at birth or at 1 year of age. Asia Pacific Allergy, 2019, 9, e33.	0.6	3
77	Subcutaneous Hemangiosarcoma: The First Report in Maltese Dog. Journal of Veterinary Clinics, 2019, 36, 169-171.	0.2	0
78	Perturbations of gut microbiome genes in infants with atopic dermatitis according to feeding type. Journal of Allergy and Clinical Immunology, 2018, 141, 1310-1319.	1.5	112
79	Effects of traffic-related air pollution on susceptibility to infantile bronchiolitis and childhood asthma: A cohort study in Korea. Journal of Asthma, 2018, 55, 223-230.	0.9	17
80	Ctenocephalides canis is the dominant flea species of dogs in the Republic of Korea. Parasites and Vectors, 2018, 11, 196.	1.0	11
81	Effects of kestose on gut mucosal immunity in an atopic dermatitis mouse model. Journal of Dermatological Science, 2018, 89, 27-32.	1.0	18
82	Association of high-level humidifier disinfectant exposure with lung injury in preschool children. Science of the Total Environment, 2018, 616-617, 855-862.	3.9	28
83	Perinatal maternal negative life events as risk factors of atopic dermatitis in female offspring. Annals of Allergy, Asthma and Immunology, 2018, 121, 641-642.e1.	0.5	6
84	Effects of neuromuscular presynaptic muscarinic M ₁ receptor blockade on rocuronium-induced neuromuscular blockade in immobilized tibialis anterior muscles. Clinical and Experimental Pharmacology and Physiology, 2018, 45, 1309-1316.	0.9	3
85	Microbiome in the Gut-Skin Axis in Atopic Dermatitis. Allergy, Asthma and Immunology Research, 2018, 10, 354.	1.1	182
86	Mold exposure affects the development of atopic dermatitis in infants with skin barrier dysfunction. Annals of Allergy, Asthma and Immunology, 2018, 121, 372-374.e1.	0.5	3
87	Clinical phenotypes of bronchial hyperresponsiveness in school-aged children. Annals of Allergy, Asthma and Immunology, 2018, 121, 434-443.e2.	0.5	7
88	Effects of adenosine receptor agonist on the rocuronium-induced neuromuscular block and sugammadex-induced recovery. Korean Journal of Anesthesiology, 2018, 71, 476-482.	0.9	3
89	Improvement of Megaesophagus after Treatment of Concurrent Hypothyroidism. Journal of Veterinary Clinics, 2018, 35, 19-21.	0.2	0
90	Successful management of proteinuria and systemic hypertension in a dog with renal cell carcinoma with surgery, telmisartan, and amlodipine. Canadian Veterinary Journal, 2018, 59, 759-762.	0.0	4

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91	Humidifier disinfectant-associated lung injury in adults: Prognostic factors in predicting short-term outcome. <i>European Radiology</i> , 2017, 27, 203-211.	2.3	10
92	Rate of humidifier and humidifier disinfectant usage in Korean children: A nationwide epidemiologic study. <i>Environmental Research</i> , 2017, 155, 60-63.	3.7	33
93	Effects of presynaptic muscarinic cholinergic blockade on neuromuscular transmission as assessed by the train-of-four and the tetanic fade response to rocuronium. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2017, 44, 795-802.	0.9	8
94	Types of household humidifier disinfectant and associated risk of lung injury (HDLI) in South Korea. <i>Science of the Total Environment</i> , 2017, 596-597, 53-60.	3.9	58
95	Different cutoff values of methacholine bronchial provocation test depending on age in children with asthma. <i>World Journal of Pediatrics</i> , 2017, 13, 439-445.	0.8	8
96	Silibinin inhibits the fibrotic responses induced by cigarette smoke via suppression of TGF- β 1/Smad 2/3 signaling. <i>Food and Chemical Toxicology</i> , 2017, 106, 424-429.	1.8	30
97	Prenatal Second-Hand Smoke Increases Atopic Dermatitis in Children with TNF- α /TLR4/GSTP1 Polymorphisms. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2017, 30, 18-25.	0.3	2
98	Association of atopy phenotypes with new development of asthma and bronchial hyperresponsiveness in school-aged children. <i>Annals of Allergy, Asthma and Immunology</i> , 2017, 118, 542-550.e1.	0.5	16
99	Serological and molecular prevalence of canine vector-borne diseases (CVBDs) in Korea. <i>Parasites and Vectors</i> , 2017, 10, 146.	1.0	25
100	Recurrent wheeze and its relationship with lung function and airway inflammation in preschool children: a cross-sectional study in South Korea. <i>BMJ Open</i> , 2017, 7, e018010.	0.8	16
101	Persistent asthma phenotype related with late-onset, high atopy, and low socioeconomic status in school-aged Korean children. <i>BMC Pulmonary Medicine</i> , 2017, 17, 45.	0.8	24
102	Effect of prenatal antioxidant intake on infants' respiratory infection is modified by a CD14 polymorphism. <i>World Journal of Pediatrics</i> , 2017, 13, 173-182.	0.8	11
103	Respiratory reactance in children aged three to five years with postinfectious bronchiolitis obliterans is higher than in those with asthma. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 81-86.	0.7	15
104	Effects of PAR2 antagonist on inflammatory signals and tight junction expression in protease-activated canine primary epithelial keratinocytes. <i>Experimental Dermatology</i> , 2017, 26, 86-88.	1.4	5
105	<i>Artemisia argy</i> attenuates airway inflammation in ovalbumin-induced asthmatic animals. <i>Journal of Ethnopharmacology</i> , 2017, 209, 108-115.	2.0	42
106	Effects of a mixture of chloromethylisothiazolinone and methylisothiazolinone on peripheral airway dysfunction in children. <i>PLoS ONE</i> , 2017, 12, e0176083.	1.1	22
107	Prevalence and clinical manifestations of macrolide resistant <i>Mycoplasma pneumoniae</i> pneumonia in Korean children. <i>Korean Journal of Pediatrics</i> , 2017, 60, 151.	1.9	50
108	First Blindness Cases of Horses Infected with <i>Setaria digitata</i> (Nematoda: Filarioidea) in the Republic of Korea. <i>Korean Journal of Parasitology</i> , 2017, 55, 667-671.	0.5	18

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109	Dynamics of Gut Microbiota According to the Delivery Mode in Healthy Korean Infants. <i>Allergy, Asthma and Immunology Research</i> , 2016, 8, 471.	1.1	36
110	A Multicenter Retrospective Case Study of Anaphylaxis Triggers by Age in Korean Children. <i>Allergy, Asthma and Immunology Research</i> , 2016, 8, 535.	1.1	73
111	Age-Related Changes in Immunological Factors and Their Relevance in Allergic Disease Development During Childhood. <i>Allergy, Asthma and Immunology Research</i> , 2016, 8, 338.	1.1	10
112	Association between menarche and increased bronchial hyperresponsiveness during puberty in female children and adolescents. <i>Pediatric Pulmonology</i> , 2016, 51, 1040-1047.	1.0	11
113	Interaction between 25-hydroxyvitamin D and variants at 17q12-21 on respiratory infections. <i>Pediatric Pulmonology</i> , 2016, 51, 958-967.	1.0	5
114	A rhinitis phenotype associated with increased development of bronchial hyperresponsiveness and asthma in children. <i>Annals of Allergy, Asthma and Immunology</i> , 2016, 117, 21-28.e1.	0.5	12
115	Clostridia in the gut and onset of atopic dermatitis via eosinophilic inflammation. <i>Annals of Allergy, Asthma and Immunology</i> , 2016, 117, 91-92.e1.	0.5	57
116	Representative levels of blood lead, mercury, and urinary cadmium in youth: Korean Environmental Health Survey in Children and Adolescents (KorEHS-C), 2012-2014. <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 412-418.	2.1	40
117	Association of symptom control with changes in lung function, bronchial hyperresponsiveness, and exhaled nitric oxide after inhaled corticosteroid treatment in children with asthma. <i>Allergology International</i> , 2016, 65, 439-443.	1.4	10
118	A comparative study of epidermal tight junction proteins in a dog model of atopic dermatitis. <i>Veterinary Dermatology</i> , 2016, 27, 40.	0.4	19
119	Prenatal maternal distress affects atopic dermatitis in offspring mediated by oxidative stress. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 468-475.e5.	1.5	99
120	Humidifier disinfectant-associated children's interstitial lung disease: Computed tomographic features, histopathologic correlation and comparison between survivors and non-survivors. <i>European Radiology</i> , 2016, 26, 235-243.	2.3	18
121	The Interaction Between Prenatal Exposure to Home Renovation and Reactive Oxygen Species Genes in Cord Blood IgE Response is Modified by Maternal Atopy. <i>Allergy, Asthma and Immunology Research</i> , 2016, 8, 41.	1.1	1
122	Humidifier disinfectant lung injury, how do we approach the issues?. <i>Environmental Health and Toxicology</i> , 2016, 31, e2016019.	1.8	14
123	Comparison of warming methods for core temperature preservation during total knee arthroplasty using a pneumatic tourniquet. <i>Anesthesia and Pain Medicine</i> , 2016, 11, 91-98.	0.5	1
124	Successful Management of Wound Healing in Two Dogs using a Hydrophilic Polyurethane Bandage. <i>Journal of Veterinary Clinics</i> , 2016, 33, 310.	0.2	1
125	Nationwide Study of Humidifier Disinfectant Lung Injury in South Korea, 1994-2011. Incidence and Dose-Response Relationships. <i>Annals of the American Thoracic Society</i> , 2015, 12, 1813-1821.	1.5	75
126	Modification of additive effect between vitamins and ETS on childhood asthma risk according to GSTP1 polymorphism : a cross-sectional study. <i>BMC Pulmonary Medicine</i> , 2015, 15, 125.	0.8	15

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127	The relationship between asthma and bronchiolitis is modified by TLR4, CD14, and IL13 polymorphisms. <i>Pediatric Pulmonology</i> , 2015, 50, 8-16.	1.0	19
128	Clinical Application of Exhaled Nitric Oxide Measurements in a Korean Population. <i>Allergy, Asthma and Immunology Research</i> , 2015, 7, 3.	1.1	28
129	Association Between Antibiotic Exposure, Bronchiolitis, and <i>TLR4</i> (<i>rs1927911</i>) Polymorphisms in Childhood Asthma. <i>Allergy, Asthma and Immunology Research</i> , 2015, 7, 167.	1.1	18
130	The prevalence and risk factors of allergic rhinitis from a nationwide study of Korean elementary, middle, and high school students. <i>Allergy Asthma & Respiratory Disease</i> , 2015, 3, 272.	0.3	16
131	Relationship between Exposure to Household Humidifier Disinfectants and Risk of Lung Injury: A Family-Based Study. <i>PLoS ONE</i> , 2015, 10, e0124610.	1.1	22
132	Effect of Traffic-Related Air Pollution on Allergic Disease: Results of the Children's Health and Environmental Research. <i>Allergy, Asthma and Immunology Research</i> , 2015, 7, 359.	1.1	70
133	Exhaled nitric oxide as a better diagnostic indicator for evaluating wheeze and airway hyperresponsiveness in preschool children. <i>Journal of Asthma</i> , 2015, 52, 1054-1059.	0.9	12
134	Mold elicits atopic dermatitis by reactive oxygen species: Epidemiology and mechanism studies. <i>Clinical Immunology</i> , 2015, 161, 384-390.	1.4	17
135	Claudin-1 polymorphism modifies the effect of mold exposure on the development of atopic dermatitis and production of IgE. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 827-830.e5.	1.5	30
136	First report in a dog model of atopic dermatitis: expression patterns of protease-activated receptor2 and thymic stromal lymphopoietin. <i>Veterinary Dermatology</i> , 2015, 26, 180.	0.4	9
137	High degree of supervision improves adherence to inhaled corticosteroids in children with asthma. <i>Korean Journal of Pediatrics</i> , 2015, 58, 472.	1.9	3
138	Black Hair Follicular Dysplasia in a Shih-tzu Dog. <i>Journal of Veterinary Clinics</i> , 2015, 32, 527-529.	0.2	0
139	Additive Effect between IL-13 Polymorphism and Cesarean Section Delivery/Prenatal Antibiotics Use on Atopic Dermatitis: A Birth Cohort Study (COCO). <i>PLoS ONE</i> , 2014, 9, e96603.	1.1	60
140	Bisphenol A Exposure and Asthma Development in School-Age Children: A Longitudinal Study. <i>PLoS ONE</i> , 2014, 9, e111383.	1.1	26
141	Current Status of Standardization of Inhalant Allergen Extracts in Korea. <i>Allergy, Asthma and Immunology Research</i> , 2014, 6, 196.	1.1	17
142	<i>Bacillus Calmette-Guérin</i> Suppresses Asthmatic Responses via CD4 ⁺ CD25 ⁺ Regulatory T Cells and Dendritic Cells. <i>Allergy, Asthma and Immunology Research</i> , 2014, 6, 201.	1.1	17
143	Environmental Changes, Microbiota, and Allergic Diseases. <i>Allergy, Asthma and Immunology Research</i> , 2014, 6, 389.	1.1	58
144	A Novel Synthetic Mycolic Acid Inhibits Bronchial Hyperresponsiveness and Allergic Inflammation in a Mouse Model of Asthma. <i>Allergy, Asthma and Immunology Research</i> , 2014, 6, 83.	1.1	6

#	ARTICLE	IF	CITATIONS
145	Reference Values and Determinants of Fractional Concentration of Exhaled Nitric Oxide in Healthy Children. <i>Allergy, Asthma and Immunology Research</i> , 2014, 6, 169.	1.1	15
146	Association between Recent Acetaminophen Use and Asthma: Modification by Polymorphism at <i>TLR4</i> . <i>Journal of Korean Medical Science</i> , 2014, 29, 662.	1.1	9
147	The effect of perinatal anxiety on bronchiolitis is influenced by polymorphisms in ROS-related genes. <i>BMC Pulmonary Medicine</i> , 2014, 14, 154.	0.8	7
148	Traffic-related air pollution is associated with airway hyperresponsiveness. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1763-1765.e2.	1.5	19
149	Prenatal maternal depression is associated with low birth weight through shorter gestational age in term infants in Korea. <i>Early Human Development</i> , 2014, 90, 15-20.	0.8	41
150	Effect of antibiotic use and mold exposure in infancy on allergic rhinitis in susceptible adolescents. <i>Annals of Allergy, Asthma and Immunology</i> , 2014, 113, 160-165.e1.	0.5	23
151	Effects of <i>Lactobacillus rhamnosus</i> on allergic march model by suppressing Th2, Th17, and TSLP responses via CD4+CD25+Foxp3+ Tregs. <i>Clinical Immunology</i> , 2014, 153, 178-186.	1.4	75
152	Predicted normal values of pulmonary function tests in normal Korean children. <i>Allergy Asthma & Respiratory Disease</i> , 2014, 2, 187.	0.3	11
153	The effect of atopy and allergic diseases on pulmonary function of Korean adolescents. <i>Allergy Asthma & Respiratory Disease</i> , 2014, 2, 108.	0.3	2
154	Chronic Epstein-Barr virus infection causing both benign and malignant lymphoproliferative disorders. <i>Korean Journal of Pediatrics</i> , 2014, 57, 420.	1.9	0
155	Assessment of Total/Specific IgE Levels Against 7 Inhalant Allergens in Children Aged 3 to 6 Years in Seoul, Korea. <i>Allergy, Asthma and Immunology Research</i> , 2013, 5, 162.	1.1	25
156	Sensitization rates to inhalant allergens in children and adolescents of Incheon and Asan area and the relationship between polysensitization and prevalence of allergic diseases. <i>Allergy Asthma & Respiratory Disease</i> , 2013, 1, 41.	0.3	5
157	The association between sibling and allergic rhinitis in adolescents. <i>Allergy Asthma & Respiratory Disease</i> , 2013, 1, 67.	0.3	3
158	Development of respiratory tract infection could be modified by the interactions between maternal diet during pregnancy and offspring's CD14 (rs#2569190) and VDR (rs#7975232) polymorphisms. <i>FASEB Journal</i> , 2013, 27, 640.23.	0.2	0
159	Interaction between IL13 genotype and environmental factors in the risk for allergic rhinitis in Korean children. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 421-426.e5.	1.5	53
160	The Role of <i>Mycoplasma pneumoniae</i> Infection in Asthma. <i>Allergy, Asthma and Immunology Research</i> , 2012, 4, 59.	1.1	35
161	Endotoxin Is Not Essential for the Development of Cockroach Induced Allergic Airway Inflammation. <i>Yonsei Medical Journal</i> , 2012, 53, 593.	0.9	5
162	Exposure to Gene-Environment Interactions before 1 Year of Age May Favor the Development of Atopic Dermatitis. <i>International Archives of Allergy and Immunology</i> , 2012, 157, 363-371.	0.9	49

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163	A novel mouse model of atopic dermatitis with epicutaneous allergen sensitization and the effect of <i>actobacillus rhamnosus</i> . <i>Experimental Dermatology</i> , 2012, 21, 672-675.	1.4	51
164	Prevalence of Allergic Diseases in Children according to Mode of Delivery. <i>Pediatric Allergy and Respiratory Disease</i> , 2011, 21, 197.	0.5	4
165	Four Cases of Drug Allergy Caused by Non-Steroidal Anti-Inflammatory Drugs in Children. <i>Pediatric Allergy and Respiratory Disease</i> , 2011, 21, 344.	0.5	2
166	Relationship between the Prevalence of Allergic Rhinitis and Allergen Sensitization in Children of Songpa Area, Seoul. <i>Pediatric Allergy and Respiratory Disease</i> , 2011, 21, 47.	0.5	14
167	Long-Term Management of Vaccine-Induced Refractory Ischemic Dermatopathy in a Miniature Pinscher Puppy. <i>Journal of Veterinary Medical Science</i> , 2011, 73, 1237-1240.	0.3	4
168	Sterile panniculitis in dogs: new diagnostic findings and alternative treatments. <i>Veterinary Dermatology</i> , 2011, 22, 352-359.	0.4	14
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170	Nationwide surveillance of acute interstitial pneumonia in Korea. <i>Korean Journal of Pediatrics</i> , 2009, 52, 324.	1.9	21
171	Association study of polymorphism in leukotriene C4 synthase and cysteinyl leukotriene receptor 1 genes with phenotype of asthma and clinical parameters in Korean children. <i>Korean Journal of Pediatrics</i> , 2009, 52, 680.	1.9	1
172	Utility of spiral and cine CT scans in pediatric patients suspected of aspirating radiolucent foreign bodies. <i>Otolaryngology - Head and Neck Surgery</i> , 2008, 138, 576-580.	1.1	68
173	TNF- α (\sim 308 G/A) and CD14 (\sim 159T/C) polymorphisms in the bronchial responsiveness of Korean children with asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 119, 398-404.	1.5	39
174	Protective Effect of PGC-1 on Lipid Overload-induced Apoptosis in Vascular Endothelial Cell. <i>The Journal of Korean Diabetes Association</i> , 2006, 30, 151.	0.1	0
175	Gene-gene interaction between IL-13 and IL-13R α 1 is associated with total IgE in Korean children with atopic asthma. <i>Journal of Human Genetics</i> , 2006, 51, 1055-1062.	1.1	42
176	Asthma predictive index in children with recurrent wheezing. <i>Korean Journal of Pediatrics</i> , 2006, 49, 298.	1.9	4
177	IL-5 and thromboxane A2 receptor gene polymorphisms are associated with decreased pulmonary function in Korean children with atopic asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 115, 758-763.	1.5	35
178	Immunotherapeutic Effects of CTLA4Ig Fusion Protein on Murine EAE and GVHD. <i>Immune Network</i> , 2003, 3, 302.	1.6	0