

Hye Jung Park

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

1,892
citations

257450

24
h-index

330143

37
g-index

108
all docs

108
docs citations

108
times ranked

3399
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of asthma and asthma medication on the prognosis of patients with COVID-19. <i>European Respiratory Journal</i> , 2021, 57, 2002226.	6.7	107
2	Serotonin signals through a gut-liver axis to regulate hepatic steatosis. <i>Nature Communications</i> , 2018, 9, 4824.	12.8	98
3	Secreted tryptophanyl-tRNA synthetase as a primary defence system against infection. <i>Nature Microbiology</i> , 2017, 2, 16191.	13.3	76
4	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.	2.9	69
5	Re-exposure to low osmolar iodinated contrast media in patients with prior moderate-to-severe hypersensitivity reactions: A multicentre retrospective cohort study. <i>European Radiology</i> , 2017, 27, 2886-2893.	4.5	64
6	Acute exposure to silica nanoparticles aggravate airway inflammation: different effects according to surface characteristics. <i>Experimental and Molecular Medicine</i> , 2015, 47, e173-e173.	7.7	59
7	Comparison of the characteristics for in-hospital and out-of-hospital ischaemic strokes. <i>European Journal of Neurology</i> , 2009, 16, 582-588.	3.3	58
8	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.	2.2	51
9	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.	2.9	44
10	Toxic and adjuvant effects of silica nanoparticles on ovalbumin-induced allergic airway inflammation in mice. <i>Respiratory Research</i> , 2016, 17, 60.	3.6	40
11	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.	2.9	39
12	Functions of human liver CD69+CD103-CD8+ T cells depend on HIF-2 activity in healthy and pathologic livers. <i>Journal of Hepatology</i> , 2020, 72, 1170-1181.	3.7	39
13	Colistin monotherapy versus colistin/rifampicin combination therapy in pneumonia caused by colistin-resistant <i>Acinetobacter baumannii</i> : A randomised controlled trial. <i>Journal of Global Antimicrobial Resistance</i> , 2019, 17, 66-71.	2.2	36
14	Incidence of cephalosporin-induced anaphylaxis and clinical efficacy of screening intradermal tests with cephalosporins: A large multicenter retrospective cohort study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 1833-1841.	5.7	35
15	<p>_{FEF}25-75%</sub> Values in Patients with Normal Lung Function Can Predict the Development of Chronic Obstructive Pulmonary Disease</p>. <i>International Journal of COPD</i> , 2020, Volume 15, 2913-2921.	2.3	35
16	Human liver CD8+ MAIT cells exert TCR/MR1-independent innate-like cytotoxicity in response to IL-15. <i>Journal of Hepatology</i> , 2020, 73, 640-650.	3.7	35
17	Significant predictors of medically diagnosed chronic obstructive pulmonary disease in patients with preserved ratio impaired spirometry: a 3-year cohort study. <i>Respiratory Research</i> , 2018, 19, 185.	3.6	34
18	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.	2.9	32

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19	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.	2.2	31
20	Insulin resistance mediates high-fat diet-induced pulmonary fibrosis and airway hyperresponsiveness through the TGF- β 1 pathway. <i>Experimental and Molecular Medicine</i> , 2019, 51, 1-12.	7.7	30
21	Allergic Diseases and Multiple Chemical Sensitivity in Korean Adults. <i>Allergy, Asthma and Immunology Research</i> , 2014, 6, 409.	2.9	28
22	Prevalence of Self-reported Allergic Diseases and IgE Levels: A 2010 KNHANES Analysis. <i>Allergy, Asthma and Immunology Research</i> , 2017, 9, 329.	2.9	27
23	Ranitidine-induced anaphylaxis: clinical features, cross-reactivity, and skin testing. <i>Clinical and Experimental Allergy</i> , 2016, 46, 631-639.	2.9	26
24	Regular follow-up visits reduce the risk for asthma exacerbation requiring admission in Korean adults with asthma. <i>Allergy, Asthma and Clinical Immunology</i> , 2018, 14, 29.	2.0	26
25	Empagliflozin and Dulaglutide are Effective against Obesity-induced Airway Hyperresponsiveness and Fibrosis in A Murine Model. <i>Scientific Reports</i> , 2019, 9, 15601.	3.3	26
26	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.	1.9	25
27	Dietary vitamin C intake protects against COPD: the Korea National Health and Nutrition Examination Survey in 2012. <i>International Journal of COPD</i> , 2016, Volume 11, 2721-2728.	2.3	25
28	Keratinization of Lung Squamous Cell Carcinoma Is Associated with Poor Clinical Outcome. <i>Tuberculosis and Respiratory Diseases</i> , 2017, 80, 179.	1.8	25
29	Clinical Features of Hereditary Angioedema in Korean Patients: A Nationwide Multicenter Study. <i>International Archives of Allergy and Immunology</i> , 2018, 176, 272-279.	2.1	25
30	Variable effects of underlying diseases on the prognosis of patients with COVID-19. <i>PLoS ONE</i> , 2021, 16, e0254258.	2.5	23
31	Performance of the PROTIA [®] , Allergy-QA [®] System in the Detection of Allergen-specific IgE: A Comparison With the ImmunoCAP [®] System. <i>Allergy, Asthma and Immunology Research</i> , 2015, 7, 565.	2.9	22
32	Birt-Hogg-Dube syndrome prospectively detected by review of chest computed tomography scans. <i>PLoS ONE</i> , 2017, 12, e0170713.	2.5	22
33	Intralymphatic immunotherapy with tyrosine-adsorbed allergens: a double-blind, placebo-controlled trial. <i>Respiratory Research</i> , 2021, 22, 170.	3.6	21
34	Early Bactericidal Activity of Delpazolid (LCB01-0371) in Patients with Pulmonary Tuberculosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, AAC0168421.	3.2	21
35	Effect of S267F variant of NTCP on the patients with chronic hepatitis B. <i>Scientific Reports</i> , 2017, 7, 17634.	3.3	20
36	The effect of low body mass index on the development of chronic obstructive pulmonary disease and mortality. <i>Journal of Internal Medicine</i> , 2019, 286, 573-582.	6.0	20

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37	The HLA-B*13:01 and the dapsone hypersensitivity syndrome in Korean and Asian populations: genotype- and meta-analyses. <i>Expert Opinion on Drug Safety</i> , 2020, 19, 1349-1356.	2.4	20
38	Early reduction of regulatory T cells is associated with acute rejection in liver transplantation under tacrolimus-based immunosuppression with basiliximab induction. <i>American Journal of Transplantation</i> , 2020, 20, 2058-2069.	4.7	20
39	Cross-Reactivity between Oak and Birch Pollens in Korean Tree Pollinosis. <i>Journal of Korean Medical Science</i> , 2016, 31, 1202.	2.5	19
40	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, 168-176.	1.3	19
41	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.	2.9	19
42	History of pulmonary tuberculosis affects the severity and clinical outcomes of COPD. <i>Respirology</i> , 2018, 23, 100-106.	2.3	18
43	Efficacy of adjuvant chemotherapy for completely resected stage IB non-small cell lung cancer: a retrospective study. <i>Journal of Thoracic Disease</i> , 2018, 10, 2279-2287.	1.4	18
44	Evolution and persistence of resistance-associated substitutions of hepatitis C virus after direct-acting antiviral treatment failures. <i>Journal of Viral Hepatitis</i> , 2018, 25, 1251-1259.	2.0	18
45	Unique Clinical Characteristics and Prognosis of Allopurinol-Induced Severe Cutaneous Adverse Reactions. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 2739-2749.e3.	3.8	17
46	Effect of erythromycin on gastric emptying in healthy individuals assessed by radio-opaque markers and plasma acetaminophen levels. <i>Journal of Gastroenterology</i> , 1997, 32, 734-739.	5.1	15
47	In Vitro Evaluation of Allergen Potencies of Commercial House Dust Mite Sublingual Immunotherapy Reagents. <i>Allergy, Asthma and Immunology Research</i> , 2015, 7, 124.	2.9	15
48	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.	2.9	15
49	Frequent Outpatient Visits Prevent Exacerbation of Chronic Obstructive Pulmonary Disease. <i>Scientific Reports</i> , 2020, 10, 6049.	3.3	15
50	Recent advances in diagnostic technologies in lung cancer. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 257-268.	1.7	15
51	Asthma-COPD Overlap Shows Favorable Clinical Outcomes Compared to Pure COPD in a Korean COPD Cohort. <i>Allergy, Asthma and Immunology Research</i> , 2017, 9, 431.	2.9	14
52	Video education versus face-to-face education on inhaler technique for patients with well-controlled or partly-controlled asthma: A phase IV, open-label, non-inferiority, multicenter, randomized, controlled trial. <i>PLoS ONE</i> , 2018, 13, e0197358.	2.5	13
53	Application of Impulse Oscillometry in Adult Asthmatic Patients With Preserved Lung Function. <i>Allergy, Asthma and Immunology Research</i> , 2020, 12, 832.	2.9	13
54	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.	2.5	12

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55	Effectiveness of proton pump inhibitor in unexplained chronic cough. PLoS ONE, 2017, 12, e0185397.	2.5	12
56	Standardization of Weed Pollen Extracts, Japanese Hop and Mugwort, in Korea. Yonsei Medical Journal, 2016, 57, 399.	2.2	11
57	Clinical Significance of Component Allergens in Fagales Pollen-Sensitized Peanut Allergy in Korea. Allergy, Asthma and Immunology Research, 2016, 8, 505.	2.9	11
58	Clinical characteristics of adverse events associated with therapeutic monoclonal antibodies in Korea. Pharmacoeconomics and Drug Safety, 2016, 25, 1279-1286.	1.9	11
59	Soluble CD93 in Serum as a Marker of Allergic Inflammation. Yonsei Medical Journal, 2017, 58, 598.	2.2	11
60	Positive Effects of the National Cigarette Price Increase Policy on Smoking Cessation in South Korea. Tuberculosis and Respiratory Diseases, 2020, 83, 71.	1.8	10
61	Different Responses in Induction of Allergen Specific Immunoglobulin G4 and IgE-Blocking Factors for Three Mite Subcutaneous Immunotherapy Products. Yonsei Medical Journal, 2016, 57, 1427.	2.2	9
62	Effects of Particulate Matter 10 Inhalation on Lung Tissue RNA expression in a Murine Model. Tuberculosis and Respiratory Diseases, 2021, 84, 55-66.	1.8	9
63	Soluble CD93 in allergic asthma. Scientific Reports, 2020, 10, 323.	3.3	8
64	Drug-Induced Anaphylaxis in a Single Korean Tertiary Hospital. Korean Journal of Medicine, 2015, 88, 281.	0.3	8
65	Solitary rectal ulcer syndrome. Yonsei Medical Journal, 1994, 35, 223.	2.2	7
66	Single Center Experience of Five Diffuse Panbronchiolitis Patients Clinically Presenting as Severe Asthma. Journal of Korean Medical Science, 2015, 30, 823.	2.5	7
67	Growing Mass on the Medial Aspect of the Right Proximal Leg. Clinical Orthopaedics and Related Research, 2000, 380, 279-283.	1.5	6
68	The First Case Series of Cryopyrin-Associated Periodic Syndrome in Korea. Allergy, Asthma and Immunology Research, 2019, 11, 583.	2.9	6
69	Digital infrared thermographic imaging in patients with gastroesophageal reflux disease. Journal of Korean Medical Science, 1998, 13, 291.	2.5	5
70	Association of Specific Immunoglobulin E to Staphylococcal Enterotoxin with Airway Hyperresponsiveness in Asthma Patients. Tuberculosis and Respiratory Diseases, 2016, 79, 295.	1.8	5
71	Low alanine aminotransferase as a risk factor for chronic obstructive pulmonary disease in males. Scientific Reports, 2021, 11, 14829.	3.3	5
72	Risk factors of beta-lactam anaphylaxis in Korea: A 6-year multicenter retrospective adult case-control study. World Allergy Organization Journal, 2021, 14, 100580.	3.5	5

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73	The functional relationships between hiatal hernia and reflux esophagitis. <i>Yonsei Medical Journal</i> , 1996, 37, 278.	2.2	4
74	A Case of Intraoperative Anaphylaxis Caused by Bovine-Derived Thrombin. <i>Allergy, Asthma and Immunology Research</i> , 2018, 10, 184.	2.9	4
75	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.	2.9	4
76	<i>Selenomonas</i> : A marker of asthma severity with the potential therapeutic effect. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 317-320.	5.7	4
77	Reliability of Portable Spirometry Performed in the Korea National Health and Nutrition Examination Survey Compared to Conventional Spirometry. <i>Tuberculosis and Respiratory Diseases</i> , 2021, 84, 274-281.	1.8	4
78	Long-Term Prognosis of Asthma-Bronchiectasis Overlapped Patients: A Nationwide Population-Based Cohort Study. <i>Allergy, Asthma and Immunology Research</i> , 2021, 13, 908.	2.9	4
79	E-cigarette-associated Severe Pneumonia in Korea Using Data Linkage between the Korea National Health and Nutrition Examination Survey (KNHANES, 2013-2019) and the National Health Insurance Service (NHIS) Claims Database. <i>Journal of Korean Medical Science</i> , 2021, 36, e331.	2.5	4
80	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.	0.2	4
81	Association between body mass index and stroke severity in acute ischaemic stroke with non-valvular atrial fibrillation. <i>European Journal of Neurology</i> , 2020, 27, 1672-1679.	3.3	3
82	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.	3.8	3
83	Cytomegalovirus Colitis with Colon Perforation and Lower Gastrointestinal Bleeding in a Immunocompetent Patient. <i>The Ewha Medical Journal</i> , 2014, 37, 105.	0.2	2
84	Potential of serum soluble CD93 as a biomarker for asthma in an ovalbumin-induced asthma murine model. <i>Biomarkers</i> , 2018, 23, 446-452.	1.9	2
85	Influence of government-driven quality assessment program on patients with chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2021, 22, 87.	3.6	2
86	A pilot investigation of e-cigarette use and smoking behaviour among patients with chronic airway disease or respiratory symptoms. <i>Clinical Respiratory Journal</i> , 2021, , .	1.6	2
87	Birt-Hogg-Dub [®] syndrome incidentally diagnosed during asthma management. <i>Allergy Asthma & Respiratory Disease</i> , 2015, 3, 232.	0.2	1
88	Critical pathway of acute asthma attack for the Emergency Center: patients' outcomes and effectiveness. <i>Allergy Asthma & Respiratory Disease</i> , 2015, 3, 30.	0.2	1
89	Repeated Measurement of Fractional Exhaled Nitric Oxide Is Not Essential for Asthma Screening. <i>Journal of Investigational Allergy and Clinical Immunology</i> , 2018, 28, 98-105.	1.3	1
90	Ictal single-photon emission computed tomography with slow dye injection for determining primary epileptic foci in infantile spasms. <i>Korean Journal of Pediatrics</i> , 2009, 52, 804.	1.9	1

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91	Reactive oxygen species modulator 1 expression predicts lymph node metastasis and survival in early-stage non-small cell lung cancer. PLoS ONE, 2020, 15, e0239670.	2.5	1
92	Effects of Asthma Medication Type on Asthma Exacerbation in a Real-World Setting. Yonsei Medical Journal, 2022, 63, 603.	2.2	1
93	A Favorable Treatment Response of Erlotinib in Lung Adenocarcinoma with Concomitant Activating EGFR Mutation and ROS1 Rearrangement. The Ewha Medical Journal, 2014, 37, 46.	0.2	0
94	Apple-dependent exercise-induced anaphylaxis. Allergy Asthma & Respiratory Disease, 2015, 3, 224.	0.2	0
95	P264 Analysis of nutritional status and nutrient intake in patients with inflammatory bowel disease: a prospective, case-control study. Journal of Crohn's and Colitis, 2020, 14, S282-S282.	1.3	0
96	Nicotine Dependence and Stress Susceptibility in E-Cigarette Smokers: The Korea National Health and Nutrition Examination Survey 2013-2017. Tuberculosis and Respiratory Diseases, 2021, 84, 159-166.	1.8	0
97	A Case of Immunoglobulin A Nephropathy in a Patient with Kimura's Disease. Yeungnam University Journal of Medicine, 2013, 30, 149.	0.1	0
98	Effectiveness Analysis Through Enzyme-Linked Immunosorbent Assay Examination of Antibody After Pandemic H1N1 2009 Influenza Vaccination. Journal of the Korean Geriatrics Society, 2013, 17, 178-184.	0.3	0
99	Columnar variant of papillary carcinoma in the thyroglossal duct cyst with progression to lung metastasis. Yeungnam University Journal of Medicine, 2014, 31, 103.	0.1	0
100	Comparison of immediate hypersensitivity reaction rate according to the type of radiocontrast media. Asian Pacific Journal of Allergy and Immunology, 2019, , .	0.4	0
101	A case of glutathione-induced life-threatening asthma attack. Allergy Asthma & Respiratory Disease, 2020, 8, 89.	0.2	0
102	Smoking, as a Death Messenger. Tuberculosis and Respiratory Diseases, 2020, 83, 324-325.	1.8	0
103	Dickkopf-1 promotes angiogenesis by upregulating VEGF receptor 2-mediated mTOR/p70S6K signaling in hepatocellular carcinoma. American Journal of Cancer Research, 2021, 11, 4788-4806.	1.4	0