

# Mi-Jin Kang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1681931/publications.pdf>

Version: 2024-02-01

48  
papers

990  
citations

471509

17  
h-index

454955

30  
g-index

50  
all docs

50  
docs citations

50  
times ranked

1563  
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, , .	0.4	0
2	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, .	2.6	4
3	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.	2.9	13
4	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.	2.6	5
5	Different Characteristics of Childhood Asthma Related to Polyhexamethylene Guanidine Exposure. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1523-1532.	3.2	9
6	Prenatal maternal anxiety promotes atopic dermatitis in offspring via placental DNA methylation changes. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2021, , .	0.4	1
7	Integrative multi-omics approach for mechanism of humidifier disinfectant-associated lung injury. <i>Clinical and Translational Medicine</i> , 2021, 11, e562.	4.0	1
8	Prenatal mold exposure is associated with development of atopic dermatitis in infants through allergic inflammation. <i>Jornal De Pediatria</i> , 2020, 96, 125-131.	2.0	7
9	Particulate matter at third trimester and respiratory infection in infants, modified by <i>GSTM1</i> . <i>Pediatric Pulmonology</i> , 2020, 55, 245-253.	2.0	9
10	Pulmonary artery pseudoaneurysm showing rapid growth in a patient with lung cancer. <i>Radiology Case Reports</i> , 2020, 15, 2144-2148.	0.6	4
11	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.	3.3	13
12	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.	2.9	60
13	Association of IL13 genetic polymorphisms with atopic dermatitis. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 125, 287-293.	1.0	11
14	<i>NOTCH1</i> Pathway is Involved in Polyhexamethylene Guanidine-Induced Humidifier Disinfectant Lung Injuries. <i>Yonsei Medical Journal</i> , 2020, 61, 186.	2.2	5
15	Ascariasis Presenting as Hematoma in the Sigmoid Mesocolon: A Case Report. <i>Journal of the Korean Society of Radiology</i> , 2020, 81, 1013.	0.2	0
16	Analysis of Complications of Percutaneous Transthoracic Needle Biopsy Using CT-Guidance Modalities In a Multicenter Cohort of 10568 Biopsies. <i>Korean Journal of Radiology</i> , 2019, 20, 323.	3.4	42
17	Nondiagnostic Percutaneous Transthoracic Needle Biopsy of Lung Lesions: A Multicenter Study of Malignancy Risk. <i>Radiology</i> , 2019, 290, 814-823.	7.3	42
18	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.	2.9	16

#	ARTICLE	IF	CITATIONS
19	Diagnostic Accuracy of Percutaneous Transthoracic Needle Lung Biopsies: A Multicenter Study. Korean Journal of Radiology, 2019, 20, 1300.	3.4	42
20	Leukocyte Telomere Length Reflects Prenatal Stress Exposure, But Does Not Predict Atopic Dermatitis Development at 1 Year. Allergy, Asthma and Immunology Research, 2019, 11, 357.	2.9	9
21	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.	1.3	3
22	Clinical Manifestations of Contrast Media Extravasation in the Emergency Department and the Ward. Journal of the Korean Society of Radiology, 2019, 80, 294.	0.2	0
23	Perturbations of gut microbiome genes in infants with atopic dermatitis according to feeding type. Journal of Allergy and Clinical Immunology, 2018, 141, 1310-1319.	2.9	112
24	2018 Korean Clinical Imaging Guideline for Hemoptysis. Korean Journal of Radiology, 2018, 19, 866.	3.4	14
25	Korean Clinical Imaging Guideline for Hemoptysis. Journal of the Korean Society of Radiology, 2018, 78, 81.	0.2	0
26	Association of Genetic Polymorphisms with Atopic Dermatitis, Clinical Severity and Total IgE: A Replication and Extended Study. Allergy, Asthma and Immunology Research, 2018, 10, 397.	2.9	12
27	Isolated Myxoma in the External Auditory Canal: A Case Report. Journal of the Korean Society of Radiology, 2018, 79, 101.	0.2	0
28	MRI Findings of Post-Traumatic Osteomyelitis of Distal Phalanx Following Neglected Open Fracture. Journal of the Korean Society of Radiology, 2017, 77, 53.	0.2	0
29	The Interaction Between Prenatal Exposure to Home Renovation and Reactive Oxygen Species Genes in Cord Blood IgE Response is Modified by Maternal Atopy. Allergy, Asthma and Immunology Research, 2016, 8, 41.	2.9	7
30	Dynamics of Gut Microbiota According to the Delivery Mode in Healthy Korean Infants. Allergy, Asthma and Immunology Research, 2016, 8, 471.	2.9	36
31	Interaction between 25-hydroxyvitamin D and variants at 17q12-21 on respiratory infections. Pediatric Pulmonology, 2016, 51, 958-967.	2.0	5
32	Clostridia in the gut and onset of atopic dermatitis via eosinophilic inflammation. Annals of Allergy, Asthma and Immunology, 2016, 117, 91-92.e1.	1.0	57
33	Prenatal maternal distress affects atopic dermatitis in offspring mediated by oxidative stress. Journal of Allergy and Clinical Immunology, 2016, 138, 468-475.e5.	2.9	99
34	The Interaction Between Prenatal Exposure to Home Renovation and Reactive Oxygen Species Genes in Cord Blood IgE Response is Modified by Maternal Atopy. Allergy, Asthma and Immunology Research, 2016, 8, 41.	2.9	1
35	Interactions Between Innate Immunity Genes and Early-Life Risk Factors in Allergic Rhinitis. Allergy, Asthma and Immunology Research, 2015, 7, 241.	2.9	27
36	Association Between Antibiotic Exposure, Bronchiolitis, and TLR4 (rs1927911) Polymorphisms in Childhood Asthma. Allergy, Asthma and Immunology Research, 2015, 7, 167.	2.9	18

#	ARTICLE	IF	CITATIONS
37	Mold elicits atopic dermatitis by reactive oxygen species: Epidemiology and mechanism studies. <i>Clinical Immunology</i> , 2015, 161, 384-390.	3.2	17
38	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.	2.9	30
39	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.	2.5	60
40	Bacillus Calmette-Guérin Suppresses Asthmatic Responses via CD4 <sup>+</sup> CD25 <sup>+</sup> Regulatory T Cells and Dendritic Cells. <i>Allergy, Asthma and Immunology Research</i> , 2014, 6, 201.	2.9	17
41	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.	2.9	6
42	Association between Recent Acetaminophen Use and Asthma: Modification by Polymorphism at <i>TLR4</i> . <i>Journal of Korean Medical Science</i> , 2014, 29, 662.	2.5	9
43	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.	1.0	23
44	Gene-environment interaction between Toll-like receptor 4 and mold exposure in the development of atopic dermatitis in preschool children. <i>Allergy Asthma &amp; Respiratory Disease</i> , 2013, 1, 129.	0.2	3
45	GSDMB/ORMDL3 variants contribute to asthma susceptibility and eosinophil-mediated bronchial hyperresponsiveness. <i>Human Immunology</i> , 2012, 73, 954-959.	2.4	43
46	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.	2.9	53
47	Gene-gene interaction between IL-13 and IL-13R $\alpha$ 1 is associated with total IgE in Korean children with atopic asthma. <i>Journal of Human Genetics</i> , 2006, 51, 1055-1062.	2.3	42
48	A Rare Case of Thoracic Intradural Epidermoid Cyst after Spinal Cord Stimulator Insertion: A Case Report. <i>Journal of the Korean Society of Radiology</i> , 0, 83, .	0.2	0