## So Ri Kim

## List of Publications by Year in descending order

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136950 168389 3,221 123 32 53 citations h-index g-index papers 123 123 123 4909 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Impact of oxidative stress on lung diseases. Respirology, 2009, 14, 27-38.	2.3	247
2	Heme Oxygenase in the Regulation of Vascular Biology: From Molecular Mechanisms to Therapeutic Opportunities. Antioxidants and Redox Signaling, 2011, 14, 137-167.	5.4	194
3	Inhibition of endoplasmic reticulum stress alleviates lipopolysaccharide-induced lung inflammation through modulation of NF-κB/HIF-1α signaling pathway. Scientific Reports, 2013, 3, 1142.	3.3	153
4	Endoplasmic reticulum stress influences bronchial asthma pathogenesis by modulating nuclear factor ÎB activation. Journal of Allergy and Clinical Immunology, 2013, 132, 1397-1408.e11.	2.9	118
5	Peroxisome proliferator activated receptor- $\hat{l}^3$ modulates reactive oxygen species generation and activation of nuclear factor- $\hat{l}^9$ B and hypoxia-inducible factor $\hat{l}^1$ ± in allergic airway disease of mice. Journal of Allergy and Clinical Immunology, 2006, 118, 120-127.	2.9	112
6	Pulmonary actinomycosis during the first decade of 21st century: cases of 94 patients. BMC Infectious Diseases, 2013, 13, 216.	2.9	90
7	Involvement of IL-10 in Peroxisome Proliferator-Activated Receptor $\hat{I}^3$ -Mediated Anti-Inflammatory Response in Asthma. Molecular Pharmacology, 2005, 68, 1568-1575.	2.3	82
8	HIFâ€1α inhibition ameliorates an allergic airway disease <i>via</i> VEGF suppression in bronchial epithelium. European Journal of Immunology, 2010, 40, 2858-2869.	2.9	80
9	Phosphoinositide 3-kinase $\hat{A}$ inhibitor suppresses interleukin-17 expression in a murine asthma model. European Respiratory Journal, 2010, 36, 1448-1459.	6.7	78
10	Peroxisome Proliferator-Activated Receptor $\hat{I}^3$ Agonist Down-Regulates IL-17 Expression in a Murine Model of Allergic Airway Inflammation. Journal of Immunology, 2009, 183, 3259-3267.	0.8	75
11	Phosphoinositide 3-kinase- $\hat{l}$ inhibitor reduces vascular permeability in a murine model of asthma. Journal of Allergy and Clinical Immunology, 2006, 118, 403-409.	2.9	71
12	Modulation of Airway Remodeling and Airway Inflammation by Peroxisome Proliferator-Activated Receptor Î <sup>3</sup> in a Murine Model of Toluene Diisocyanate-Induced Asthma. Journal of Immunology, 2006, 177, 5248-5257.	0.8	71
13	Comparison between surgery and radiofrequency ablation for stage I non-small cell lung cancer. European Journal of Radiology, 2012, 81, 395-399.	2.6	71
14	Blockade of Interplay between IL-17A and Endoplasmic Reticulum Stress Attenuates LPS-Induced Lung Injury. Theranostics, 2015, 5, 1343-1362.	10.0	71
15	Vascular Endothelial Growth Factor Modulates Matrix Metalloproteinase-9 Expression in Asthma. American Journal of Respiratory and Critical Care Medicine, 2006, 174, 161-170.	<b>5.</b> 6	70
16	A novel thiol compound, N-acetylcysteine amide, attenuates allergic airway disease by regulating activation of NF-κB and hypoxia-inducible factor-1α. Experimental and Molecular Medicine, 2007, 39, 756-768.	7.7	70
17	Involvement of sirtuin 1 in airway inflammation and hyperresponsiveness of allergic airway disease. Journal of Allergy and Clinical Immunology, 2010, 125, 449-460.e14.	2.9	69
18	Mast Cells Can Mediate Vascular Permeability through Regulation of the PI3K–HIF-1α–VEGF Axis. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 787-797.	5.6	62

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19	Phosphoinositide 3-kinase-î´regulates fungus-induced allergic lung inflammation through endoplasmic reticulum stress. Thorax, 2016, 71, 52-63.	<b>5.</b> 6	62
20	COVID-19 Vaccine-associated Anaphylaxis and Allergic Reactions: Consensus Statements of the KAAACI Urticaria/Angioedema/Anaphylaxis Working Group. Allergy, Asthma and Immunology Research, 2021, 13, 526.	2.9	57
21	Hydrogen Peroxide Induces Vascular Permeability via Regulation of Vascular Endothelial Growth Factor. American Journal of Respiratory Cell and Molecular Biology, 2006, 35, 190-197.	2.9	52
22	Endoplasmic Reticulum Stress and the Related Signaling Networks in Severe Asthma. Allergy, Asthma and Immunology Research, 2015, 7, 106.	2.9	52
23	Targeting Insulin-Like Growth Factor-I and Insulin-Like Growth Factor–Binding Protein-3 Signaling Pathways. A Novel Therapeutic Approach for Asthma. American Journal of Respiratory Cell and Molecular Biology, 2014, 50, 667-677.	2.9	51
24	Antioxidant Down-Regulates Interleukin-18 Expression in Asthma. Molecular Pharmacology, 2006, 70, 1184-1193.	2.3	50
25	Phosphatase and Tensin Homolog Deleted on Chromosome 10 (PTEN) Reduces Vascular Endothelial Growth Factor Expression in Allergen-Induced Airway Inflammation. Molecular Pharmacology, 2006, 69, 1829-1839.	2.3	44
26	PTEN Down-Regulates IL-17 Expression in a Murine Model of Toluene Diisocyanate-Induced Airway Disease. Journal of Immunology, 2007, 179, 6820-6829.	0.8	42
27	The use of PTC and RFA as treatment alternatives with low procedural morbidity in non-small cell lung cancer. European Journal of Cancer, 2009, 45, 1773-1779.	2.8	42
28	A Novel Dithiol Amide CB3 Attenuates Allergic Airway Disease through Negative Regulation of p38 Mitogen-activated Protein Kinase. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 1015-1024.	5 <b>.</b> 6	40
29	Symptom Clusters and Quality of Life in Subjects With COPD. Respiratory Care, 2017, 62, 1203-1211.	1.6	40
30	PI3K-Î <sup>3</sup> Inhibition Ameliorates Acute Lung Injury Through Regulation of lÎBα/NF-ÎB Pathway and Innate Immune Responses. Journal of Clinical Immunology, 2012, 32, 340-351.	3.8	37
31	The Roles of Phytochemicals in Bronchial Asthma. Molecules, 2010, 15, 6810-6834.	3.8	34
32	AMPK activation reduces vascular permeability and airway inflammation by regulating HIF/VEGFA pathway in a murine model of toluene diisocyanate-induced asthma. Inflammation Research, 2012, 61, 1069-1083.	4.0	33
33	Angiopoietin-1 variant, COMP-Ang1 attenuates hydrogen peroxide-induced acute lung injury. Experimental and Molecular Medicine, 2008, 40, 320.	7.7	32
34	l-2-Oxothiazolidine-4-Carboxylic Acid or α-Lipoic Acid Attenuates Airway Remodeling: Involvement of Nuclear Factor-ΰB (NF-ΰB), Nuclear Factor Erythroid 2p45-Related Factor-2 (Nrf2), and Hypoxia-Inducible Factor (HIF). International Journal of Molecular Sciences, 2012, 13, 7915-7937.	4.1	32
35	Cysteinyl leukotriene upregulates IL-11 expression in allergic airway disease of mice. Journal of Allergy and Clinical Immunology, 2007, 119, 141-149.	2.9	31
36	Clear Cell "Sugar" Tumor of the Lung: A Well-Enhanced Mass with an Early Washout Pattern on Dynamic Contrast-Enhanced Computed Tomography. Journal of Korean Medical Science, 2008, 23, 1121.	2.5	29

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37	A Prodrug of Cysteine, l-2-Oxothiazolidine-4-carboxylic Acid, Regulates Vascular Permeability by Reducing Vascular Endothelial Growth Factor Expression in Asthma. Molecular Pharmacology, 2005, 68, 1281-1290.	2.3	28
38	Pulmonary Benign Metastasizing Leiomyoma in a Postmenopausal Woman. American Journal of the Medical Sciences, 2009, 338, 72-74.	1.1	27
39	Effectiveness of rosiglitazone on bleomycin-induced lung fibrosis: Assessed by micro-computed tomography and pathologic scores. European Journal of Radiology, 2012, 81, 1901-1906.	2.6	27
40	Endoplasmic Reticulum Stress and Allergic Diseases. Current Allergy and Asthma Reports, 2017, 17, 82.	5.3	27
41	Change of connexin 37 in allergen-induced airway inflammation. Experimental and Molecular Medicine, 2007, 39, 629-640.	7.7	25
42	Pulmonary cryptococcosis in asymptomatic immunocompetent hosts. Scandinavian Journal of Infectious Diseases, 2009, 41, 602-607.	1.5	24
43	Extra-Axial Chordoma Presenting as a Lung Mass. Respiration, 2009, 77, 219-223.	2.6	23
44	An antioxidant modulates expression of receptor activator of NF-κB in asthma. Experimental and Molecular Medicine, 2006, 38, 217-229.	7.7	21
45	Treatment of asymptomatic pulmonary cryptococcosis in immunocompetent hosts with oral fluconazole. Scandinavian Journal of Infectious Diseases, 2011, 43, 380-385.	1.5	19
46	Inhibition of p38 MAPK Reduces Expression of Vascular Endothelial Growth Factor in Allergic Airway Disease. Journal of Clinical Immunology, 2012, 32, 574-586.	3.8	19
47	Drug Signature-based Finding of Additional Clinical Use of LC28-0126 for Neutrophilic Bronchial Asthma. Scientific Reports, 2015, 5, 17784.	3.3	19
48	Airway epithelial phosphoinositide 3-kinase- $\hat{l}$ contributes to the modulation of fungi-induced innate immune response. Thorax, 2018, 73, 758-768.	5.6	19
49	Defining Bronchial Asthma with Phosphoinositide 3-Kinase Delta Activation: Towards Endotype-Driven Management. International Journal of Molecular Sciences, 2019, 20, 3525.	4.1	19
50	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
51	Multiple Pulmonary Metastases From Giant Cell Tumor of a Hand. American Journal of the Medical Sciences, 2012, 343, 171-173.	1.1	18
52	Clinical Significance of Plasma and Serum Vascular Endothelial Growth Factor in Asthma. Journal of Asthma, 2008, 45, 735-739.	1.7	17
53	Pulmonary Crystal-Storing Histiocytoma in a Patient Without a Lymphoproliferative Disorder. American Journal of the Medical Sciences, 2009, 338, 421-424.	1.1	17
54	Roles of PI3K pan-inhibitors and PI3K-δ inhibitors in allergic lung inflammation: a systematic review and meta-analysis. Scientific Reports, 2020, 10, 7608.	3.3	17

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55	Benign metastasizing leiomyoma presenting as multiple cystic pulmonary nodules: a case report. BMC Women's Health, 2017, 17, 81.	2.0	16
56	A Novel Insight on Endotyping Heterogeneous Severe Asthma Based on Endoplasmic Reticulum Stress: Beyond the "Type 2/Non-Type 2 Dichotomy― International Journal of Molecular Sciences, 2019, 20, 713.	4.1	16
57	Characteristics of Specialistâ€Diagnosed Asthmaâ€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
58	Targeting abnormal airway vascularity as a therapeutical strategy in asthma. Respirology, 2010, 15, 459-471.	2.3	15
59	Epithelial PI3K-δ Promotes House Dust Mite-Induced Allergic Asthma in NLRP3 Inflammasome-Dependent and -Independent Manners. Allergy, Asthma and Immunology Research, 2020, 12, 338.	2.9	14
60	Blockade of airway inflammation and hyper-responsiveness by an angiopoietin-1 variant, COMP-Ang1. Experimental and Molecular Medicine, 2007, 39, 733-745.	7.7	13
61	Does type <scp>D</scp> personality affect symptom control and quality of life in asthma patients?. Journal of Clinical Nursing, 2015, 24, 739-748.	3.0	13
62	Current Epidemiological Data on Asthma Management in South Korea from Qualitative Assessment of Asthma Management by Health Insurance Review and Assessment Service (HIRA). Tuberculosis and Respiratory Diseases, 2017, 80, 221.	1.8	12
63	A solitary gastric metastasis from pulmonary adenocarcinoma: a case report. Thorax, 2010, 65, 661-662.	5.6	8
64	Clinical Usefulness of D2-40 in Non-Small Cell Lung Cancer. Lung, 2011, 189, 57-63.	3.3	8
65	Coexistence of Allergic Bronchopulmonary Aspergillosis and Active Pulmonary Tuberculosis. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 137-139.	5.6	8
66	Pulmonary metastatic chordoma improved by platinum-based chemotherapy. Lung Cancer, 2012, 76, 255-257.	2.0	8
67	Endobronchial epithelial-myoepithelial carcinoma of the lung. Thorax, 2018, 73, 593-594.	5.6	8
68	Can Controlling Endoplasmic Reticulum Dysfunction Treat Allergic Inflammation in Severe Asthma With Fungal Sensitization?. Allergy, Asthma and Immunology Research, 2018, 10, 106.	2.9	8
69	PTEN as a Unique Promising Therapeutic Target for Occupational Asthma. Immunopharmacology and Immunotoxicology, 2008, 30, 793-814.	2.4	7
70	A Case of Primary Pulmonary Lymphoepithelioma-like Carcinoma Misdiagnosed as Adenocarcinoma. Tuberculosis and Respiratory Diseases, 2013, 75, 170.	1.8	7
71	Tonsillar Metastasis of Small Cell Lung Cancer in a Patient With Idiopathic Pulmonary Fibrosis. Medicine (United States), 2015, 94, e565.	1.0	7
72	Benign intercostal schwannoma mimicking a solitary metastasis from lung cancer. Thorax, 2010, 65, 753-754.	5.6	6

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73	$PI3K\hat{I}^3$ activation is required for LPS-induced reactive oxygen species generation in respiratory epithelial cells. Inflammation Research, 2012, 61, 1265-1272.	4.0	6
74	Acute necrotizing pneumonia combined with parapneumonic effusion caused by Mycobacterium lentiflavum: a case report. BMC Infectious Diseases, 2015, 15, 354.	2.9	6
75	Pulmonary malignant melanoma with distant metastasis assessed by positron emission tomographyâ€computed tomography. Thoracic Cancer, 2016, 7, 503-507.	1.9	6
76	Solitary Bronchial Squamous Papilloma Presenting as a Plaque-like Lesion in a Subject with Asthma. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 555-556.	5.6	5
77	A Case Report of Mass-Forming Aspergillus Tracheobronchitis Successfully Treated with Voriconazole. Medicine (United States), 2015, 94, e1434.	1.0	5
78	Whole-Body Magnetic Resonance Imaging for Staging Metastatic Thymic Carcinoma. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 1573-1574.	5.6	4
79	A 38-Year-Old Woman With Bilateral Cystic Lesions in Both Lower Lung Lobes. Chest, 2011, 140, 544-548.	0.8	4
80	Pulmonary Sarcomatoid Carcinoma Accompanying Duodenal Involvement. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 899-900.	5.6	4
81	Application of whole-body MRI to detect the recurrence of lung cancer. Magnetic Resonance Imaging, 2012, 30, 1439-1445.	1.8	4
82	Mediastinal Desmoid Tumor With Remarkably Rapid Growth. Medicine (United States), 2015, 94, e2370.	1.0	4
83	Small cell carcinoma of the pyriform sinus successfully treated with concurrent chemo-radiotherapy. Medicine (United States), 2016, 95, e4759.	1.0	4
84	Four Cases of Carbapenem-Resistant <i>Enterobacteriaceae</i> Infection from January to March in 2014. Korean Journal of Family Medicine, 2015, 36, 191.	1.2	4
85	Low Attenuation Area Is Associated with Airflow Limitation and Airway Hyperresponsiveness. Journal of Asthma, 2008, 45, 774-779.	1.7	3
86	Solitary Neurofibroma of Intercostal Region in a Patient Without Neurofibromatosis Type 1. American Journal of the Medical Sciences, 2008, 336, 278.	1.1	3
87	Right Pulmonary Agenesis in a 12-Year-Old Girl. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 742-743.	5.6	3
88	Pulmonary Chondroid Hamartoma With Nontuberculous Mycobacterial Infection. Medicine (United) Tj ETQq0	0 0 rgBT /O	verlock 10 Tf 5
89	Endobronchial Mucormycosis Successfully Treated with Flexible Bronchoscopic Cryotherapy. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 387-389.	5.6	3
90	Late Endobronchial Metastasis from Rectal Cancer that Mimics a Primary Lung Cancer. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 142-143.	5.6	2

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91	An Unusual Localized Progressive Fibrotic Cavity Mimicking Lung Malignancy in Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 140-140.	5 <b>.</b> 6	2
92	Fine Needle Aspiration Cytology of Metastatic Adenocarcinoma of the Gingiva from the Lung: A Case Report. Korean Journal of Pathology, 2012, 46, 101.	1.3	2
93	A Fatal Case of Acute Respiratory Failure Caused by <i>Mycobacterium massiliense </i> and Respiratory Diseases, 2013, 74, 79.	1.8	2
94	Repeated Occurrence of Second Primary Lung Cancer at Different Sites in Trachea. Medicine (United) Tj ETQq0 (	0 rgBT /0	Overlock 10 Tf
95	Coexistence of Mediastinal Castleman Disease with Spindle Cell Carcinoma of the Lung. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 652-654.	5.6	2
96	Activation of NLRP3 inflammasome is regulated by mitochondrial ROS via PI3K-HIF-VEGF pathway in acute lung injury. , $2015$ , , .		2
97	Management of Severe Asthma During the COVID-19 Pandemic in Korea. Allergy, Asthma and Immunology Research, 2020, 12, 897.	2.9	2
98	Transfusion Related Acute Lung Injury after Cesarean Section in a Patient with HELLP Syndrome. Korean Journal of Family Medicine, 2016, 37, 71.	1.2	2
99	Prescription Patterns of Oral Corticosteroids for Asthma Treatment and Related Asthma Phenotypes in University Hospitals in Korea. Allergy, Asthma and Immunology Research, 2022, 14, 300.	2.9	2
100	Clinical Significance of Methacholine Bronchial Challenge Test in Differentiating Asthma From COPD. Tuberculosis and Respiratory Diseases, 2006, 61, 433.	1.8	1
101	A Case of Huge Pulmonary Blastoma With Multiorgan Invasion. Tuberculosis and Respiratory Diseases, 2007, 62, 149.	1.8	1
102	Early-Stage Lung Cancer Mimicking Pulmonary Arteriovenous Malformation. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 1572-1573.	5.6	1
103	Asymptomatic Pulmonary Venous Aneurysm Within Lung Cyst. Annals of Thoracic Surgery, 2015, 100, 329.	1.3	1
104	Pathogenesis of Severe Asthma. , 2018, , 37-56.		1
105	Specialist Perception of Severe Asthma in Korea: A Questionnaire Survey. Allergy, Asthma and Immunology Research, 2021, 13, 507.	2.9	1
106	NLRP3 inflammasome is activated via phosphoinositide 3-kinase $\hat{l}$ pathway in < i>Aspergillus fumigatus < /i>-induced allergic airway inflammation., 2015, , .		1
107	Inhaled PHMG can induce pulmonary fibrosis through mitochondrial ROS generation., 2015,,.		1
108	Effects of PKR inhibitor on poly (I:C)-induced exacerbation of severe asthma., 2016,,.		1

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109	An inhaled IGFBP-3 peptide attenuates steroid-resistant neutrophilic bronchial asthma through modulation of ER stress. , $2019, \dots$		1
110	NLRP3 inflammasome conjugates with mitochondria in LPS-induced acute lung injury. , 2020, , .		1
111	Elevated C-reactive Protein Levels are a Sign of Pulmonary Arterial Hypertension in AECOPD. Tuberculosis and Respiratory Diseases, 2008, 64, 125.	1.8	0
112	Comparison for the Effects of Triple Therapy with Salmeterol/Fluticasone Propionate and Tiotropium Bromide versus Individual Components in Patients of Severe COPD Combined with Bronchial Hyperresponsiveness. Tuberculosis and Respiratory Diseases, 2009, 67, 536.	1.8	0
113	Nitric Oxide in Airway Inflammation. , 2010, , 795-812.		0
114	Pharmacologic Therapies for Severe Asthma. , 2018, , 99-122.		0
115	Phosphoinositide 3-kinase-delta could be a biomarker for eosinophilic nasal polyps. Scientific Reports, 2018, 8, 15990.	3.3	0
116	Subcellular Organelles in Immune Responses of Severe Asthma: The Roles of Mitochondria and Endoplasmic Reticulum. , $2018, $ , .		0
117	SIRT1 contributes to LPS-induced lung injury through interaction with mitochondrial ROS generation. , 2015, , .		0
118	Mitochondrial fusion in the pathogenesis of severe asthma with fungal sensitization. , 2016, , .		0
119	Interaction between mitochondrial ROS and ER stress on PHMG-induced pulmonary fibrosis., 2016,,.		0
120	Effects of NecroX compounds on bleomycin-induced pulmonary fibrosis., 2016,,.		0
121	Role of ASC oligomerization and NEK7-NLRP3 interaction in the pathogenesis of house dust mite-induced asthma. , 2019, , .		0
122	A Mediastinal Cyst With Mullerian Differentiation in a Patient With an Ovarian Cyst. Annals of Thoracic Surgery, 2020, 110, e457.	1.3	0
123	Roles of PI3k pan-inhibitors and PI3k-d inhibitors in allergic lung inflammation: systematic review and a meta-analysis. , 2020, , .		0