



## CV Template of KATRD International Conference 2021

Name	Jin Woo Song		
First Name	Jin Woo	Last Name	Song
Country	Korea		
Organization	Asan Medical Center		
Current Position	Professor		



### Educational Background

2009.3-2011.2 Ph.D. in Internal Medicine, Graduate School, University of Ulsan.  
Seoul, Korea

2002.3-2004.2 M.S. in Internal Medicine, Graduate School, University of Ulsan.  
Seoul, South Korea

1993.3-1999.2 M.D., College of Medicine, Chung-Ang Univ., Seoul, South  
Korea

### Professional Experiences

2020- Professor, Department of Pulmonary and Critical Care Medicine, Asan Medical  
Center, University of Ulsan College of Medicine, Seoul, South Korea

2014- 2020 Associate Professor, Department of Pulmonary and Critical Care Medicine,  
Asan Medical Center, University of Ulsan College of Medicine, Seoul, South Korea

2009-2014 Assistant Professor, Department of Pulmonary and Critical Care Medicine,  
Asan Medical Center, University of Ulsan College of Medicine, Seoul, South Korea

2012-2013 Research Fellow, Division of Pulmonary and Critical Care Medicine, Brigham  
and Women's Hospital, Harvard Medical School, Boston, MA, U.S.A

2007-2009 Clinical Fellow, Department of Pulmonary and Critical Care Medicine, Asan  
Medical Center

### Professional Organizations

The Korean Academy of Tuberculosis and Respiratory Disease

The Korean Society for Biochemistry and Molecular Biology

The Asian Pacific Society of Respirology

The American Thoracic Society

Associate Editor of the journal of *Tuberculosis and Respiratory Disease*

Editorial Board Member of the journal of *CHEST*

Editorial Board Member of the journal of *BMC pulmonary medicine*

Editorial Board Member of the journal of *Pulmonary Therapy*

Editorial Board Member of the Korean Edition of *Arthritis & Rheumatology*



## Main Scientific Publications (2016-)

- Kwon BS, Choe J, Chae EJ, Hwang HS, Kim YG, Song JW. Progressive fibrosing interstitial lung disease: prevalence and clinical outcome. *Respir Res.* 2021 Oct 31;22(1):282.
- Yoon HY, Kim SY, Moon SJ, Song JW. Lung Tissue Microbiome Is Associated With Clinical Outcomes of Idiopathic Pulmonary Fibrosis. *Front. Med.* 8:744523
- Yoon HY, Kim SY, Kim OJ, Song JW. The role of cigarette smoking-derived pollutants in the risk of mortality in idiopathic pulmonary fibrosis. *Eur Respir J.* 2021 Sep;58(3).
- Kang J, Song JW. Effect of sildenafil added to antifibrotic treatment in idiopathic pulmonary fibrosis. *Sci Rep.* 2021 Sep 8;11(1):17824.
- Choe J, Kwon BS, Do KH, Hwang HS, Song JW, Chae EJ. Diagnostic and prognostic implications of 2018 guideline for the diagnosis of idiopathic pulmonary fibrosis in clinical practice. *Sci Rep.* 2021 Aug 13;11(1):16481.
- Kim YJ, Choe J, Kim HJ, Song JW. Long-term clinical course and outcome in patients with primary Sjögren syndrome-associated interstitial lung disease. *Sci Rep.* 2021 Jun 18;11(1):12827.
- Choe J, Chae EJ, Kim YJ, Do KH, Song JS, Song JW. Serial changes of CT findings in patients with chronic hypersensitivity pneumonitis: imaging trajectories and predictors of fibrotic progression and acute exacerbation. *Eur Radiol.* 2021 Jun;31(6):3993-4003.
- Kang J, Kim YJ, Choe J, Chae EJ, Song JW. Acute exacerbation of fibrotic hypersensitivity pneumonitis: incidence and outcomes. *Respir Res.* 2021 May 20;22(1):152.
- Kim HS, Moon SJ, Lee SE, Hwang GW, Yoo HJ, Song JW. The arachidonic acid metabolite 11,12-epoxyeicosatrienoic acid alleviates pulmonary fibrosis. *Exp Mol Med.* 2021 May;53(5):864-874.
- Yoon HY, Kim SY, Kim OJ, Song JW. Nitrogen dioxide increases the risk of mortality in idiopathic pulmonary fibrosis. *Eur Respir J.* 2021 May;57(5)
- Moon SW, Kim SY, Chung MP, Yoo H, Jeong SH, Kim DS, Song JW, Lee HL, Choi SM, Kim YW, Kim YH, Park CS, Park SW, Park JS, Jegal Y, Lee J, Uh ST, Kim TH, Lee JH, Kim YH, Shin B, Lee HK, Yang SH, Lee H, Kim SH, Lee EJ, Choi HS, Shin H, Park YB, Shin JW, Park MS. Longitudinal Changes in Clinical Features, Management, and Outcomes of Idiopathic Pulmonary Fibrosis. A Nationwide Cohort Study. *Ann Am Thorac Soc.* 2021 May;18(5):780-787.
- Kim HC, Lee S, Song JW. Impact of idiopathic pulmonary fibrosis on clinical outcomes of lung cancer patients. *Sci Rep.* 2021 Apr 15;11(1):8312.
- Cottin V, Richeldi L, Rosas I, Otaola M, Song JW, Tomassetti S, Wijzenbeek M, Schmitz M, Coeck C, Stowasser S, Schlenker-Herceg R, Kolb M. Nintedanib and immunomodulatory therapies in progressive fibrosing interstitial lung diseases. *Respir Res.* 2021 Mar 16;22(1):84.
- Kim HS, Yoo HJ, Lee KM, Song HE, Kim SJ, Lee JO, Hwang JJ, Song JW. Stearic acid attenuates profibrotic signalling in idiopathic pulmonary fibrosis. *Respirology.* 2021 Mar;26(3):255-263.
- Kim HC, Song JS, Park S, Yoon HY, Lim SY, Chae EJ, Jang SJ, Song JW. Histologic features suggesting connective tissue disease in idiopathic pulmonary fibrosis. *Sci Rep.* 2020 Dec 3;10(1):21137.
- Kim HC, Lee JS, Lee EY, Ha YJ, Chae EJ, Han M, Cross G, Barnett J, Joseph J, Song JW. Risk prediction model in rheumatoid arthritis-associated interstitial lung disease. *Respirology.* 2020 Dec;25(12):1257-1264..
- Yoon HY, Choi K, Kim M, Kim HS, Song JW. Blood mitochondrial DNA as a biomarker of clinical outcomes in idiopathic pulmonary fibrosis. *Eur Respir J.* 2020 Nov;56(5).
- Kwon BS, Choe J, Do KH, Hwang HS, Chae EJ, Song JW. Computed tomography patterns predict clinical course of idiopathic pulmonary fibrosis. *Respir Res.* 2020 Nov 10;21(1):295.
- Kang J, Park S, Chae EJ, Song JS, Hwang HS, Kim SJ, Song TJ, Kim MW, Song JW. Long-



term clinical course and outcomes of immunoglobulin G4-related lung disease. *Respir Res.* 2020 Oct 19;21(1):273.

Lee SI, Chae EJ, Song JS, Lee JH, Song JW. Pleuroparenchymal fibroelastosis in patients with idiopathic pulmonary fibrosis. *Respirology.* 2020 Oct;25(10):1046-1052.

Kang J, Han M, Song JW. Antifibrotic treatment improves clinical outcomes in patients with idiopathic pulmonary fibrosis: a propensity score matching analysis. *Sci Rep.* 2020 Sep 24;10(1):15620.

Kim HC, Lee JH, Chae EJ, Song JS, Song JW. Long-term clinical course and outcome of interstitial pneumonia with autoimmune features. *Respirology.* 2020 Jun;25(6):636-643.

Cho YH, Chae EJ, Song JW, Do KH, Jang SJ. Chest CT imaging features for prediction of treatment response in cryptogenic and connective tissue disease-related organizing pneumonia. *Eur Radiol.* 2020 May;30(5):2722-2730.

Song JW, Ogura T, Inoue Y, Xu Z, Quaresma M, Stowasser S, Stansen W, Crestani B. Long-term treatment with nintedanib in Asian patients with idiopathic pulmonary fibrosis: Results from INPULSIS®-ON. *Respirology.* 2020 Apr;25(4):410-416.

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Kim C, Do KH, Cha J, Song JW, Lee SM, Lee KY. Effects of sirolimus in lymphangioleiomyomatosis patients on lung cysts and pulmonary function: long-term follow-up observational study. *Eur Radiol.* 2020 Feb;30(2):735-743.

Raghu G, Ley B, Brown KK, Cottin V, Gibson KF, Kaner RJ, Lederer DJ, Noble PW, Song JW, Wells AU, Whelan TP, Lynch DA, Humphries SM, Moreau E, Goodman K, Patterson SD, Smith V, Gong Q, Sundy JS, O'Riordan TG, Martinez FJ. Risk factors for disease progression in idiopathic pulmonary fibrosis. *Thorax.* 2020 Jan;75(1):78-80.

Behr J, Kolb M, Song JW, Luppi F, Schinzel B, Stowasser S, Quaresma M, Martinez FJ. Nintedanib and Sildenafil in Patients with Idiopathic Pulmonary Fibrosis and Right Heart Dysfunction. A Prespecified Subgroup Analysis of a Double-Blind Randomized Clinical Trial (INSTAGE). *Am J Respir Crit Care Med.* 2019 Dec 15;200(12):1505-1512.

Moore C, Blumhagen RZ, Yang IV, Walts A, Powers J, Walker T, Bishop M, Russell P, Vestal B, Cardwell J, Markin CR, Mathai SK, Schwarz MI, Steele MP, Lee J, Brown KK, Loyd JE, Crapo JD, Silverman EK, Cho MH, James JA, Guthridge JM, Cogan JD, Kropski JA, Swigris JJ, Bair C, Kim DS, Ji W, Kim H, Song JW, Maier LA, Pacheco KA, Hirani N, Poon AS, Li F, Jenkins RG, Braybrooke R, Saini G, Maher TM, Molyneaux PL, Saunders P, Zhang Y, Gibson KF, Kass DJ, Rojas M, Sembrat J, Wolters PJ, Collard HR, Sundy JS, O'Riordan T, Strek ME, Noth I, Ma SF, Porteous MK, Kreider ME, Patel NB, Inoue Y, Hirose M, Arai T, Akagawa S, Eickelberg O, Fernandez IE, Behr J, Mogulkoc N, Corte TJ, Glaspole I, Tomassetti S, Ravaglia C, Poletti V, Crestani B, Borie R, Kannengiesser C, Parfrey H, Fiddler C, Rassl D, Molina-Molina M, Machahua C, Worboys AM, Gudmundsson G, Isaksson HJ, Lederer DJ, Podolanczuk AJ, Montesi SB, Bendstrup E, Danchel V, Selman M, Pardo A, Henry MT, Keane MP, Doran P, Vašáková M, Sterclova M, Ryerson CJ, Wilcox PG, Okamoto T, Furusawa H, Miyazaki Y, Laurent G, Baltic S, Prele C, Moodley Y, Shea BS, Ohta K, Suzukawa M, Narumoto O, Nathan SD, Venuto DC, Woldehanna ML, Kokturk N, de Andrade JA, Luckhardt T, Kulkarni T, Bonella F, Donnelly SC, McElroy A, Armstrong ME, Aranda A, Carbone RG, Puppo F, Beckman KB, Nickerson DA, Fingerlin TE, Schwartz DA. Resequencing Study Confirms That Host Defense and Cell Senescence Gene Variants Contribute to the Risk of Idiopathic Pulmonary Fibrosis. *Am J Respir Crit Care Med.* 2019 Jul 15;200(2):199-208.

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- Yoon HY, Park S, Kim DS, Song JW. Efficacy and safety of nintedanib in advanced idiopathic pulmonary fibrosis. *Respir Res.* 2018 Oct 19;19(1):203.
- Yoon HY, Kim HM, Kim YJ, Song JW. Prevalence and incidence of sarcoidosis in Korea: a nationwide population-based study. *Respir Res.* 2018 Aug 28;19(1):158.
- Lee SM, Seo JB, Oh SY, Kim TH, Song JW, Lee SM, Kim N. Prediction of survival by texture-based automated quantitative assessment of regional disease patterns on CT in idiopathic pulmonary fibrosis. *Eur Radiol.* 2018 Mar;28(3):1293-1300.
- Jacob J, Song JW, Yoon HY, Cross G, Barnett J, Woo WL, Adams F, Kokosi M, Devaraj A, Renzoni E, Maher TM, Kim DS, Wells AU. Prevalence and Effects of Emphysema in Never-Smokers with Rheumatoid Arthritis Interstitial Lung Disease. *EBioMedicine.* 2018 Feb;28:303-310.
- Hwang JA, Kim D, Chun SM, Bae S, Song JS, Kim MY, Koo HJ, Song JW, Kim WS, Lee JC, Kim HR, Choi CM, Jang SJ. Genomic profiles of lung cancer associated with idiopathic pulmonary fibrosis. *J Pathol.* 2018 Jan;244(1):25-35.
- Raghu G, Brown KK, Collard HR, Cottin V, Gibson KF, Kaner RJ, Lederer DJ, Martinez FJ, Noble PW, Song JW, Wells AU, Whelan TP, Wuyts W, Moreau E, Patterson SD, Smith V, Bayly S, Chien JW, Gong Q, Zhang JJ, O'Riordan TG. Efficacy of simtuzumab versus placebo in patients with idiopathic pulmonary fibrosis: a randomised, double-blind, controlled, phase 2 trial. *Lancet Respir Med.* 2017 Jan;5(1):22-32.
- Yang JY, Han M, Koh Y, Kim WS, Song JW, Oh YM, Lee SD, Lee SW, Lee JS, Lim CM, Choi CM, Huh JW, Hong SB, Shim TS, Jo KW. Effects of Corticosteroids on Critically Ill Pulmonary Tuberculosis Patients With Acute Respiratory Failure: A Propensity Analysis of Mortality. *Clin Infect Dis.* 2016 Dec 1;63(11):1449-1455.
- Lee SH, Kim SY, Kim DS, Kim YW, Chung MP, Uh ST, Park CS, Jeong SH, Park YB, Lee HL, Shin JW, Lee EJ, Lee JH, Jegal Y, Lee HK, Kim YH, Song JW, Park SW, Park MS. Predicting survival of patients with idiopathic pulmonary fibrosis using GAP score: a nationwide cohort study. *Respir Res.* 2016 Oct 18;17(1):131.
- Yang JY, Oh SY, Song JW, Shim TS, Lee SW, Lee JS, Kim DY, Lee JH, Lee JH, Lee KH, Jo KW. Restrictive chronic lung function decline after haematopoietic stem cell transplantation. *Eur Respir J.* 2016 Jan;47(1):336-9..