

## CV Template of KATRD International Conference 2020

<b>Name</b>	So Young Park	
<b>Country</b>	Republic of Korea	
<b>Organization</b>	Ewha Womans University Medical Center. Seoul Hospital	
<b>Current Position</b>	Associate Professor	

### Educational Background

- 1997-2003: Bachelor's Degree, Hallym University, Chuncheon, South Korea  
 2006-2008: Master's Degree, Hallym University graduate school, Chuncheon, South Korea  
 2014-2018: Ph.D., University of ulsan college of medicine, Seoul, South Korea

### Professional Experiences

- 2003: Intern, Kangdong Sacred Heart Hospital, Hallym University  
 2004-2007: Resident, Kangdong Sacred Heart Hospital, Hallym University  
 2008-2010: Fellow, Samsung medical center, Pulmonology and critical care

### Professional Organizations

- 2008-2010: Fellow, Samsung medical center, Pulmonology and critical care  
 2010-2011: Clinical assistant professor, Kyunghee medical center, Kunnghee University, Pulmonology and critical care  
 2011-2013: Full time instructor, Chuncheon Sacred Heart Hospital, Hallym medical center, Pulmononology and critical care  
 2013-2016: Assistant professor, Kangdong Sacred Heart Hospital, Hallym medical center  
 2106-2018: Clinical Associated professor, KyungHee Medical Center  
 2018-2019: Assistant professor, Chungnam National University Hospital

## Main Scientific Publications

1. Autophagy Primes Neutrophils for Neutrophil Extracellular Trap Formation during Sepsis. **Park SY**, Shrestha S, Youn YJ, Kim JK, Kim SY, Kim HJ, Park SH, Ahn WG, Kim S, Lee MG, Jung KS, Park YB, Mo EK, Ko Y, Lee SY, Koh Y, Park MJ, Song DK, Hong CW. *Am J Respir Crit Care Med.* 2017 Sep 1;196(5):577-589 (IF 16.494) : 대표 논문
2. End-of-Life Care in ICUs in East Asia: A Comparison Among China, Korea, and Japan. **Park SY**, Phua J, Nishimura M, Deng Y, Kang Y, Tada K, Koh Y; Asian Collaboration for Medical Ethics (ACME) Study Collaborators and the Asian Critical Care Clinical Trials (ACCCT) Group. *Crit Care Med.* 2018 Jul;46(7):1114-1124 (IF 6.971. )
3. An increase in mean platelet volume during admission can predict the prognoses of patients with pneumonia in the intensive care unit: A retrospective study. Lee JH, Park M, Han S, Hwang JJ, Park SH, **Park SY**. *PLoS One.* 2018 Dec 11;13(12):e0208715 (IF : 2.776)
4. 우리 사회에서 중환자의 사전돌봄계획의 현황과 연명의료결정에 영향을 미치는 요인 2018. 2 (박사 학위 논문)
5. Epidemiology of chronic thromboembolic pulmonary hypertension in Korea: results from the Korean registry. **Park SY**, Lee SM, Shin JW, Choi BW, Kim H, Lee JS, Lee SD, Park SS, Moon HS, Park YB. *Korean J Intern Med.* 2016 Mar;31(2):305-12. (IF 1.76)

### Co-author

6. Factors Associated With Failure of High-Flow Nasal Cannula. Kim BK, Kim S, Kim CY, Cha J, Lee YS, Ko Y, Kwack WG, **Park SY**, Kim JH. *Respir Care.* 2020 Mar 24. [Epub ahead of print] (IF 1.736)
7. Characteristics, management and clinical outcomes of patients with sepsis: a multicenter cohort study in Korea. Jeon K, Na SJ, Oh DK, Park S, Choi EY, Kim SC, Seong GM, Heo J, Chang Y, Kwack WG, Kang BJ, Choi WI, Kim KC, **Park SY**, Kwak SH, Shin YM, Lee HB, Park SH, Cho JH, Kim B, Lim CM; Korean Sepsis Alliance (KSA) study group. *Acute Crit Care.* 2019 Aug;34(3):179-191.
8. Development and validation of the COugh Assessment Test (COAT). Koo HK, Jeong I, Kim JH, Kim SK, Shin JW, **Park SY**, Rhee CK, Choi EY, Moon JY, Kim YH, Lee H, Kang HS, Min KH, Kim JW, Kim JH, Lee SH, Yoo KH, Kim DK, Yoon HK, Kim HJ, Jung KS, Jang SH; Cough Study Group of the Korean Academy of Tuberculosis and Respiratory Diseases. *Respirology.* 2019 Jan 2 (IF 4.756)
9. Prediction of first acute exacerbation using COPD subtypes identified by cluster analysis. Yoon HY, Park SY, Lee CH, Byun MK, Na JO, Lee JS, Lee WY, Yoo KH, Jung KS, Lee JH. *Int J Chron Obstruct Pulmon Dis.* 2019 Jun 28;14:1389-1397 (IF 3.274)
10. Korean Guidelines for Diagnosis and Management of Interstitial Lung Diseases: Part 3. Idiopathic Nonspecific Interstitial Pneumonia. Lee J, Kim YH, Kang JY, Jegal Y, Park SY; Korean Interstitial Lung Diseases Study Group. *Tuberc Respir Dis (Seoul).* 2019 Oct;82(4):277-284.
11. Risk factors associated with an increase in the size of ground-glass lung nodules on chest computed tomography. Yoon HY, Bae JY, Kim Y, Shim SS, Park S, Park SY, Kim SJ, Ryu YJ, Chang JH, Lee JH. *Thorac Cancer.* 2019 Jul;10(7):1544-1551 (IF 2.524)
12. Home Mechanical Ventilation Use in South Korea Based on National Health Insurance Service Data. Kim HI, Cho JH, Park SY, Lee YS, Chang Y, Choi WI, Sim YS, Moon JY, Lee K, Jung KS, Park S. *Respir Care.* 2019 May;64(5):528-535 (IF 1.736)
13. Correlation of microbiological yield with radiographic activity on chest computed tomography in cases of suspected pulmonary tuberculosis. Ko Y, Lee HY, Park YB, Hong SJ, Shin JH, Choi SJ, Kim C, Park SY, Jeong JY. *PLoS One.* 2018 Aug 9;13(8):e0201748 (IF : 2.776)
14. Duration of Pulmonary Tuberculosis Infectiousness under Adequate Therapy, as Assessed Using Induced Sputum Samples. Ko Y, Shin JH, Lee HK, Lee YS, Lee SY, **Park SY**, Mo EK, Kim C, Park YB. *Tuberc Respir Dis (Seoul).* 2017 Jan;80(1):27-34
15. Loculated Tuberculous Pleural Effusion: Easily Identifiable and Clinically Useful Predictor of Positive Mycobacterial Culture from Pleural Fluid. Ko Y, Kim C, Chang B, Lee SY, **Park SY**, Mo EK, Hong SJ, Lee MG, Hyun IG, Park YB. *Tuberc Respir Dis (Seoul).* 2017 Jan;80(1):35-44
16. Polydeoxyribonucleotide Ameliorates Lipopolysaccharide-Induced Lung Injury by Inhibiting Apoptotic Cell Death in Rats. An J, Park SH, Ko IG, Jin JJ, Hwang L, Ji ES, Kim SH, Kim CJ, **Park SY**, Hwang JJ, Choi CW. *Int J Mol Sci.* 2017 Aug 24;18(9) (IF 4.183)

17. Correlation of microbiological yield with radiographic activity on chest computed tomography in cases of suspected pulmonary tuberculosis. Ko Y, Lee HY, Park YB, Hong SJ, Shin JH, Choi SJ, Kim C, **Park SY**, Jeong JY. PLoS One. 2018 Aug 9;13(8):e0201748 (IF : 2.776)
18. Rapid Response Systems Reduce In-Hospital Cardiopulmonary Arrest: A Pilot Study and Motivation for a Nationwide Survey. Park Y, Ahn JJ, Kang BJ, Lee YS, Ha SO, Min JS, Cho WH, Na SH, Lee DH, Park SY, Hong GH, Kim HJ, Shim S, Kim JH, Lee SJ, **Park SY**, Moon JY. Korean J Crit Care Med. 2017 Aug;32(3):231-239.
19. Clinical Practice Guideline of Acute Respiratory Distress Syndrome.  
 Cho YJ, Moon JY, Shin ES, Kim JH, Jung H, **Park SY**, Kim HC, Sim YS, Rhee CK, Lim J, Lee SJ, Lee WY, Lee HJ, Kwak SH, Kang EK, Chung KS, Choi WI; Korean Society of Critical Care Medicine; Korean Academy of Tuberculosis and Respiratory Diseases Consensus Group. Tuberc Respir Dis (Seoul). 2016 Oct;79(4):214-233.
20. Prevalence of chronic cough and possible causes in the general population based on the Korean National Health and Nutrition Examination Survey.  
 Koo HK, Jeong I, Lee SW, Park J, Kim JH, **Park SY**, Park HY, Rhee CK, Kim YH, Jung JY, Kim SK, Kim YH, Choi EY, Moon JY, Shin JW, Kim JW, Min KH, Kim SW, Yoo KH, Kim JH, Jang SH, Yoon HK, Kim HJ, Jung KS, Kim DK. Medicine (Baltimore). 2016 Sep;95(37) (IF: 1.870.)
- 21 The Korean Cough Guideline: Recommendation and Summary Statement.  
 Rhee CK, Jung JY, Lee SW, Kim JH, **Park SY**, Yoo KH, Park DA, Koo HK, Kim YH, Jeong I, Kim JH, Kim DK, Kim SK, Kim YH, Park J, Choi EY, Jung KS, Kim HJ. Tuberc Respir Dis (Seoul). 2016 Jan;79(1):14-21
22. Primary Thyroid Angiosarcoma with Tracheal Invasion.  
 Yoon Moon S, Su Park H, Young Woo J, Kyun Choi J, Oh H, Up Kim K, Soo Rho Y, Chung EJ, Cho S, Ko Y, **Young Park S**, Mo EK, Bum Park Y. Intern Med. 2016;55(9):1165-9. doi: (IF 0.956)
23. Diagnostic usefulness of the GenoType MTBDRplus assay for detecting drug-resistant tuberculosis using AFB smear-negative specimens with positive TB-PCR result.  
 Lee YS, Kang HR, Lee SH, Kim Y, Kim MY, Shin JH, Moon JY, Lee HK, **Park SY**, Mo EK, Park YB, Moon SY, Oh M, Ko Y. Infect Dis (Lond). 2016;48(5):350-5.
24. The efficacy and safety of prone positioning in adults patients with acute respiratory distress syndrome: a meta-analysis of randomized controlled trials. **Park SY**, Kim HJ, Yoo KH, Park YB, Kim SW, Lee SJ, Kim EK, Kim JH, Kim YH, Moon JY, Min KH, Park SS, Lee J, Lee CH, Park J, Byun MK, Lee SW, Rhee C, Jung JY, Sim YS. J Thorac Dis. 2015 Mar;7(3):356-67. (IF 2.027)
25. One-year prognosis and the role of brain natriuretic peptide levels in patients with chronic cor pulmonale. **Park SY**, Lee CY, Kim C, Jang SH, Park YB, Park S, Hwang YI, Lee MG, Jung KS, Kim DG. J Korean Med Sci. 2015 Apr;30(4):442-9. (IF 1.726)
26. COPD patients with exertional desaturation are at a higher risk of rapid decline in lung function. Kim C, Park YB, **Park SY**, Park S, Kim CH, Park SM, Lee MG, Hyun IG, Jung KS, Kim DG. Yonsei Med J. 2014 May;55(3):732-8( IF 1.759)
27. Outcome and predictors of mortality in patients requiring invasive mechanical ventilation due to acute respiratory failure while undergoing ambulatory chemotherapy for solid cancers. **Park SY**, Lim SY, Um SW, Koh WJ, Chung MP, Kim H, Kwon OJ, Park HK, Kim SJ, Im YH, Ahn MJ, Suh GY. Support Care Cancer. 2013 Jun;21(6):1647-53( IF 1.71)
28. Minor criteria of Infectious Disease Society Of America/American Thoracic Society for severe community-acquired pneumonia can predict delayed treatment response.  
 Park SY, Park S, Lee MG, Kim DG, Suh GY, Kim C, Lee CY, Park YB, Jung KS. J Korean Med Sci. 2012 Aug;27(8):907-13 (IF 1.726)
29. Clinical utility of the QuantiFERON-TB Gold In-Tube test for the diagnosis of active pulmonary tuberculosis. Park SY, Jeon K, Um SW, Kwon OJ, Kang ES, Koh WJ. Scand J Infect Dis. 2009;41(11-12):818-24 (IF1.47 )