




## CV Template of KATRD International Conference 2021

<b>Name</b>	Young-Jae Cho			
<b>First Name</b>	Young-Jae	<b>Last Name</b>	Cho	
<b>Country</b>	Korea			
<b>Organization</b>	Division of Pulmonary and Critical Care Medicine, Department of Internal Medicine, Seoul National University College of Medicine, Seoul National University Bundang Hospital			
<b>Current Position</b>	Professor			

### Educational Background

1. 1996-2002: M.D., Seoul National University College of Medicine
2. 2006-2011: M.P.H., Seoul National University, Graduate School of Public Health
3. 2011-2018: Ph.D., Seoul National University College of Medicine

### Professional Experiences

1. 2002-2003: Intern, Seoul National University Hospital, Seoul, South Korea
2. 2003-2007: Resident, Seoul National University Hospital (Internal Medicine)
3. 2010-2011: Fellow (clinical and research), Seoul National University Hospital, (Pulmonary and Critical Care Medicine)

### Professional Organizations

Division of Pulmonary and Critical Care Medicine, Department of Internal Medicine, Seoul National University College of Medicine, Seoul National University Bundang Hospital



## Main Scientific Publications

1. **Cho YJ**, Murgu SD, Colt HG. Bronchoscopy for bevacizumab-related hemoptysis, Lung cancer, 2007
2. **Cho YJ**, Lee SM, Yoo CG, Kim YW, Han SK, Shim YS, Yim JJ. Clinical characteristics of tuberculosis in patients with liver cirrhosis, *Respirology*, 2007
3. **Cho YJ**, Jung BK, Ahn JS, A Comparative study of Nursing Home-Acquired pneumonia with Community-Acquired Pneumonia, *Tuberc Respir Dis*, 2011
4. **Cho YJ**. Percutaneous Dilatational Tracheostomy, *Tuberc Respir Dis*, 2012.
5. **Cho YJ**, Lim HJ, Park JS, Lee JH, Lee CT, Yoon HI. Measurement of fractional exhaled nitric oxide in stable bronchiectasis, *Tuberc Respir Dis*, 2013
6. Lee JM, Bae W, Lee YJ, **Cho YJ**. The efficacy and safety of prone positional ventilation in acute respiratory distress syndrome: updated study-level meta-analysis of 11 randomized controlled trials, *Crit Care Med*, 2014
7. Kim HS, Lee ES, **Cho YJ**. Insufficient Serum Levels of Antituberculosis Agents During Venovenous Extracorporeal Membrane Oxygenation Therapy for Acute Respiratory Distress Syndrome in a Patient With Miliary Tuberculosis. *ASAIO J*, 2014.
8. Lee YJ, Park JJ, Yoon Y, Kim JW, Park JS, Kim T, Lee JH, Suh JW, Jo YH, Park S, Kim K, **Cho YJ**. Successful Implementation of a Rapid Response System in the Department of Internal Medicine. *Korean J Crit Care Med*, 2014.
9. Kim SJ, Park J, Lee YJ, Park JS, Yoon HI, Lee JH, Lee CT, **Cho YJ**. The Optimal Dose of Midazolam for Promoting Sleep in Critically Ill Patients: A Pilot Study. *Korean J Crit Care Med*, 2014.
10. Nam SJ, Park JY, Lee H, Lee T, Lee YJ, Park JS, Yoon HI, Lee JH, Lee CT, **Cho YJ**. Percutaneous Dilatational Tracheostomy in Critically Ill Patients Taking Antiplatelet Agents. *Korean J Crit Care Med*, 2014.
11. Jo YS, Lee YJ, Park JS, Yoon HI, Lee JH, Lee CT, **Cho YJ**. Readmission to the medical intensive care unit: Risk factors and prediction. *Yonsei Med J*, 2015.
12. Lee YJ, Kim DJ, Kim JS, Lee JH, Lee CT, Jheon S, **Cho YJ**. Experience and Results with VV-ECMO for Severe Acute Respiratory Failure: Weaning Versus Nonweaning. *ASAIO J*, 2015.
13. Lee HW, Min J, Park J, Lee YJ, Kim SJ, Park JS, Yoon HI, Lee JH, Lee CT, **Cho YJ**. Clinical impact of early bronchoscopy in mechanically ventilated patients with aspiration pneumonia. *Respirology*, 2015.
14. Lee H, Park JY, Lee T, Lee YJ, Lim HJ, Park JS, Yoon HI, Lee JH, Lee CT, **Cho YJ**. Intermediate risk of multidrug-resistant organisms in patients who admitted intensive care unit with healthcare-associated pneumonia. *Korean J Intern Med* 2016
15. Nam SJ, **Cho YJ**. The successful treatment of refractory respiratory failure due to miliary tuberculosis: survival after prolonged extracorporeal membrane oxygenation support. *Clin Respir J*. 2016 May;10(3):393-9.
16. Park J, Lee JM, Lee JS, Cho YJ. Pharmacological and Mechanical Thromboprophylaxis in Critically Ill Patients: a Network Meta-Analysis of 12 Trials. *J Korean Med Sci*. 2016 Nov;31(11):1828-1837.
17. **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. Clinical Practice Guideline of Acute Respiratory Distress Syndrome. *Tuberc Respir Dis*, 2016.
18. Cho JY, Kim Y, Lee SH, Lee YJ, Park JS, Yoon HI, Yim JJ, Lee JH, Lee CT, **Cho YJ**. Bronchoscopic Improvement of Tracheobronchitis Due to Methicillin-Resistant Staphylococcus aureus After Aerosolized Vancomycin: A Case Series. *J Aerosol Med Pulm Drug Deliv*. 2018 Mar 27.
19. Kim ES, Lee H, Kim SJ, Park J, Lee YJ, Park JS, Yoon HI, Lee JH, Lee CT, **Cho YJ**. Effectiveness of high-flow nasal cannula oxygen therapy for acute respiratory failure with hypercapnia. *J Thorac Dis*. 2018 Feb;10(2):882-888.
20. Lim SY, Kwack WG, Kim Y, Lee YJ, Park JS, Yoon HI, Lee JH, Lee CT, **Cho YJ**. Comparison of



- outcomes between vertical and transverse skin incisions in percutaneous tracheostomy for critically ill patients: a retrospective cohort study. *Crit Care*. 2018 Sep 30;22(1):246.
21. Kwack WG, Yun M, Lee DS, Min H, Choi YY, Lim SY, Kim Y, Lee SH, Lee YJ, Park JS, **Cho YJ**. Effectiveness of intrahospital transportation of mechanically ventilated patients in medical intensive care unit by the rapid response team: A cohort study. *Medicine (Baltimore)*. 2018 Nov;97(48):e13490.
22. Song JH, Kim S, Lee HW, Lee YJ, Kim MJ, Park JS, Kim YJ, Yoon HI, Lee JH, Lee JS, Lee CT, **Cho YJ**. Effect of intensivists involvement on clinical outcomes in patients with advanced lung cancer admitted to the intensive care unit. *PLoS One*. 2019 Feb 13;14(2):e0210951.
23. Cho JY, Kim HS, Yang HJ, Lee YJ, Park JS, Yoon HI, Kim HB, Yim JJ, Lee JH, Lee CT, **Cho YJ**. Pilot Study of Aerosolised Plus Intravenous Vancomycin in Mechanically Ventilated Patients with Methicillin-Resistant Staphylococcus Aureus Pneumonia. *J Clin Med*. 2020 Feb 9;9(2):476. doi: 10.3390/jcm9020476.
24. Lee HW, Ji E, Ahn S, Yang HJ, Yoon SY, Park TY, Lee YJ, Lee J, Lee SM, Choi SH, **Cho YJ**. A population-based observational study of patients with pulmonary disorders in intensive care unit. *Korean J Intern Med*. 2019 Nov 25. doi: 10.3904/kjim.2018.449. Online ahead of print.
25. Khalid, MAU Kim YS, Ali M Lee BG, **Cho YJ**, Choi KH. A lung cancer-on-chip platform with integrated biosensors for physiological monitoring and toxicity assessment. *Biochemical Engineering Journal*. 2020 Mar 155: 107469.
26. Jeong HG, Lee Y, Song KH, Hwang IC, Kim ES, **Cho YJ**. Therapeutic Temperature Modulation for a Critically Ill Patient with COVID-19. *J Korean Med Sci*. 2020 Jun 8;35(22):e210. doi: 10.3346/jkms.2020.35.e210.
27. Lim SY, Ahn S, Hong SB, Chung CR, Jeon K, Lee SM, Cho WH, Park S, **Cho YJ**. Clinical outcomes according to cannula configurations in patients with acute respiratory distress syndrome under veno-venous extracorporeal membrane oxygenation: a Korean multicenter study. *Ann Intensive Care*. 2020 Jun 22;10(1):86. doi: 10.1186/s13613-020-00700-9.
28. **Cho YJ**, Song KH, Lee Y, Yoon JH, Park JY, Jung J, Lim SY, Lee H, Yoon HI, Park KU, Kim HB, Kim ES. Lung ultrasound for early diagnosis and severity assessment of pneumonia in patients with coronavirus disease 2019. *Korean J Intern Med*. 2020 Jul;35(4):771-781.