


Name	Jae Kyeom Sim	
Country	Korea	
Organization	Korea University Guro Hospital	
Current Position	Clinical assistant professor	

Educational Background

2003.3-2009.2	MD degree from Korea University College of Medicine
2011.9-2014.2	Master degree from Korea University, Graduate School, Seoul, Korea

Professional Experiences

2010.3-2014.2	Residency in Internal Medicine, Korea University Hospital, Seoul, Korea
2014.3-2016.2	Clinical Instructor at Division of Pulmonology Dept. of Internal Medicine, Korea University Guro Hospital, Seoul, Korea
2016.5-2019.4	Army Surgeon at Dept. of Internal Medicine, The Armed Forces Daejeon Hospital, Daejeon, Korea
2019.5-2020.2	Clinical Instructor at Dept. of Critical Care Medicine, Samsung Medical Center, Seoul, Korea
2020.3-	Clinical Assistant Professor at Division of Pulmonology Dept. of Internal Medicine, Korea University Guro Hospital, Seoul, Korea

Professional Organizations

Member of Korean Society of Internal Medicine
Member of Korean Academy of Tuberculosis and Respiratory Disease
Member of Korean Society of Critical Care Medicine

Main Scientific Publications

Cardiac Dysfunction Is Not Associated with Increased Reintubation Rate in Patients Treated with Post-extubation High-Flow Nasal Cannula. *Tuberc Respir Dis.* 2022;8(4):332-340

Successful Lung Transplantation After 213 Days of Extracorporeal Life Support: Role of Oxygenator-Right Ventricular Assist Device. 2020 Dec 10. doi: 10.1097/MAT.0000000000001324.

Change in management and outcome of mechanical ventilation in Korea: a prospective observational study. *Korean J Intern Med.* 2020 Sep 1. doi: 10.3904/kjim.2020.285.

Intensive care unit-acquired hyponatremia in critically ill medical patients. *J Transl Med.* 2020;18(1):268

Clinical and molecular characteristics of pulmonary sarcomatoid carcinoma. *Korean J Intern Med.* 2018;33(4):737-744.

Malignant mesothelioma with fungating masses and multiple sites involvement. *Clin Respir J.* 2017;11(4):524-528.

Clinical significance of ventilator-associated event. *J Crit Care.* 2016;35:19-23.

Serum Procalcitonin for Differential Diagnosis of Acute Exacerbation and Bacterial Pneumonia in Patients With Interstitial Lung Disease. *Am J Med Sci.* 2016;351(5):499-505.

Pulmonary Sarcoidosis Induced by Adalimumab: A Case Report and Literature Review. *Yonsei Med J.* 2016;57(1):272-3.

Nasogastric Tube Syndrome: Why Is It Important in the Intensive Care Unit? *Korean J Crit Care Med.* 2015;30(3):231-233.

Two Cases of Diagnosis and Removal of Endobronchial Hamartoma by Cryotherapy via Flexible Bronchoscopy. *Tuberc Respir Dis (Seoul).* 2014;76(3):141-5.