

The 138th Congress of the Korean Academy of Tuberculosis and Respiratory Diseases

Better Lungs, Better Tomorrow!



Name	Jin Won Huh
Country	Republic of Korea
Organization	Department of Respiratory and Critical Care Medicine, ASAN Medical Center
Current Position	Professor



Educational Background

Kyungpook National University College of Medicine, Bachelor, Graduate School, Ulsan University College of Medicine, M.D,Ph.D

Asan Medical Center, Seoul, Korea Intern, Resident
Department of Pulmonary and critical care medicine, ASAN Medical Center, Fellow

Professional Experiences

2010-2013 Assistant Professor, ASAN medical center, University of Ulsan College of Medicine, Seoul, Korea

2013-2019 Associate Professor, ASAN medical center, University of Ulsan College of Medicine, Seoul,

Korea

2019-present Professor, ASAN medical center, University of Ulsan College of Medicine, Seoul, Korea

2023-present Vice director of intensive care unit, Asan Medical Center, Seoul

Professional Organizations

Member, Korean Association of Internal Medicine Member, Korean Academy of Tuberculosis and Respiratory Diseases Member Korean Society of Critical Care Medicine

Main Scientific Publications

- 1. Chang Y, Yoo HJ, Kim SJ, Lee K, Lim CM, Hong SB, Koh Y, Huh JW. A targeted metabolomics
- approach for sepsis-induced ARDS and its subphenotypes. Crit Care. 2023:5;27:263.
- 2. Baek MS, Kim S, Kim WY, Kweon MN, Huh JW. Gut microbiota alterations in critically III patients with carbapenem-resistant Enterobacteriaceae colonization: A clinical analysis. Front Microbiol. 2023;14:1140402.
- 3. Hyun DG, Seo J, Lee SY, Ahn JH, Hong SB, Lim CM, Koh Y, Huh JW. Continuous

The 138th Congress of the Korean Academy of Tuberculosis and Respiratory Diseases

Better Lungs, Better Tomorrow!



Piperacillin-

Tazobactam Infusion Improves Clinical Outcomes in Critically III Patients with Sepsis: A Retrospective,

Single-Centre Study. Antibiotics (Basel). 2022;11:1508.

4. Kim EY, Suh HJ, Seo GJ, Jang MK, Lim CM, Huh JW. Predictors of early hospital readmission in

patients receiving home mechanical ventilation. Heart Lung. 2023;57:222-228.

5. Lee SY, Oh DK, Hong SB, Lim CM, Huh JW. Neuromuscular blocking agents and opioids are major

risk factors for developing pressure injuries in patients in the intensive care unit. Korean J Intern Med.

2022;37:1186-1194.

- 6. Lee HK, Go J, Sung H, Kim SW, Walter M, Knabl L, Furth PA, Hennighausen L, Huh JW. Heterologous ChAdOx1-BNT162b2 vaccination in Korean cohort induces robust immune and antibody responses that includes Omicron. iScience. 2022;25:104473
- 7. Baek MS, Lee Y, Hong SB, Lim CM, Koh Y, Huh JW[†]. Effect of corticosteroid therapy in the early

phase of acute respiratory distress syndrome: a propensity-matched cohort study. Korean J Intern

Med. 2021;36:145-153

8. Seong GM, Lee Y, Hong SB, Lim CM, Koh Y, Huh JW[†]. Prognosis of Acute Respiratory Distress

Syndrome in Patients With Hematological Malignancies. J Intensive Care Med. 2020;35:364-370

9. Lee SI, Sung H, Hong SB, Lim CM, Koh Y, Huh JW[†]. Usefulness of ICU criteria for diagnosis of

invasive pulmonary aspergillosis in nonhematologic critically ill patients. Med Mycol. 2020;58:275-281

10. Park YR, Lee JS, Kim HJ, Hong SB, Lim CM, Koh Y, Huh JW[†]. Modification of the prolonged

mechanical ventilation prognostic model score to predict short-term and 1-year mortalities. Respirology.

2019;24:179-185