

Transbronchial Cryobiopsy



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Current Position Assistant Professor

Educational background

2018-2022 M.D., Daegu Catholic University of College of Medicine

Professional experience

2024-Present Assistant Professor, Department of Internal Medicine, Pusan National University School of Medicine, Pusan National University Hospital
2023-2024 Fellowship, Department of Internal Medicine, Pusan National University School of Medicine, Pusan National University Hospital
2017-2020 Residency, Department of Internal Medicine, Pusan National University School of Medicine, Pusan National University Hospital

Research interests

Lung Cancer
Bronchoscopy
Precision Medicine

Publications

Seong, H., Kim, S. H., Kim, M. H., Kim, J., & Eom, J. S. (2024). Additional local therapy before disease progression for EGFR-mutated advanced lung cancer: a systematic review and meta-analysis. *Translational lung cancer research*, 13(3), 491–502.

Seong, H., Kim, S. H., Kim, M. H., Cho, J. S., Kim, A., & Eom, J. S. (2024). Case report: Pathological complete response to neoadjuvant brigatinib in stage III non-small cell lung cancer with ALK rearrangement. *Frontiers in oncology*, 14, 1343238.

Kim, S. H., Seong, H., Lee, J., Ahn, H. Y., Cho, J. S., I, H., Kim, Y. D., Lee, M. K., Eom, J. S., & Kim, M. H. (2024). The role of local ablative therapy in patients with advanced invasive mucinous adenocarcinoma of the lung. *Journal of cancer research and clinical oncology*, 150(9), 409

Kim MH, Seong H, Jang H, Kim S, Yoo W, Kim SH, Mok J, Lee K, Kim KU, Lee MK, Eom JS. Novel Bronchoscopy Method for Molecular Profiling of Lung Cancer: Targeted Washing Technique. *Cancer Res Treat*. 2025 Feb 26. doi: 10.4143/crt.2024.1128. Epub ahead of print. PMID: 40017263.

Seong H, Jang H, Yoo W, Kim S, Kim SH, Lee K. Impact of tracheostomy on clinical outcomes in ventilated patients with severe pneumonia: a propensity-matched cohort study. *Korean J Intern Med*. 2025 Mar;40(2):286-298. doi: 10.3904/kjim.2024.248. Epub 2025 Mar 1. PMID: 40102711; PMCID: PMC11938709.