



## Frontiers in Digestive Research and Practice

<b>Name</b>	Seul Ki Han
<b>Affiliation</b>	Yonsei University Wonju Severance Christian Hospital
<b>Country</b>	South Korea
<b>Major Field</b>	Gastroenterology and Hepatology

### Educational Background

2009-2014 M.D. (Bachelor of Medicine) Yonsei University, Wonju College of Medicine, South Korea

### Professional Experience

2023.03- Assistant professor, Department of gastroenterology, Yonsei University Wonju Severance Christian Hospital, Yonsei University, Wonju College of Medicine, South Korea

### Main Scientific Publications

1. Han, S. K., Kim, M. Y., Kang, S. H., Suk, K. T., & Baik, S. K. (2021). Hepatopulmonary syndrome is related to the development of acute-on-chronic liver failure and poor prognosis in cirrhotic patients. *Hepatology International*, 15, 1207-1214.
2. Han, S. K., Kim, H., Kim, J. W., Kim, H. S., Kim, S. Y., & Park, H. J. (2021). Usefulness of a Colonoscopy Cap with an External Grid for the Measurement of Small-Sized Colorectal Polyps: A Prospective Randomized Trial. *Journal of Clinical Medicine*, 10(11), 2365.
3. Han, S. K., Kim, M. Y., Kang, S. H., & Baik, S. K. (2022). Application of ultrasound for the diagnosis of cirrhosis/portal hypertension. *Journal of Medical Ultrasonics*, 49(3), 321-331.
4. Han, S. K., Kang, S. H., Kim, M. Y., Na, S. K., Kim, T., Lee, M., ... & Baik, S. K. (2022). Outcome of Intermittent Thoracentesis versus Pigtail Catheter Drainage for Hepatic Hydrothorax. *Journal of Clinical Medicine*, 11(23), 7221.
5. Han, S. K., Baik, S. K., & Kim, M. Y. (2022). Non-alcoholic fatty liver disease: Definition and subtypes. *Clinical and Molecular Hepatology*.
6. Han, S. K., Baik, S. K., & Kim, M. Y. (2023). The New Applications of Contrast Enhanced Ultrasound for Hepatic Fibrosis and Portal Hypertension. *Clinical Ultrasound*.
7. Han SK, Seo MJ, Lee T, Kim MY (2024) Effectiveness of the ALT/AST ratio for predicting insulin resistance in a Korean population: A large-scale, cross-sectional cohort study. *PLoS ONE* 19(5): e0303333.