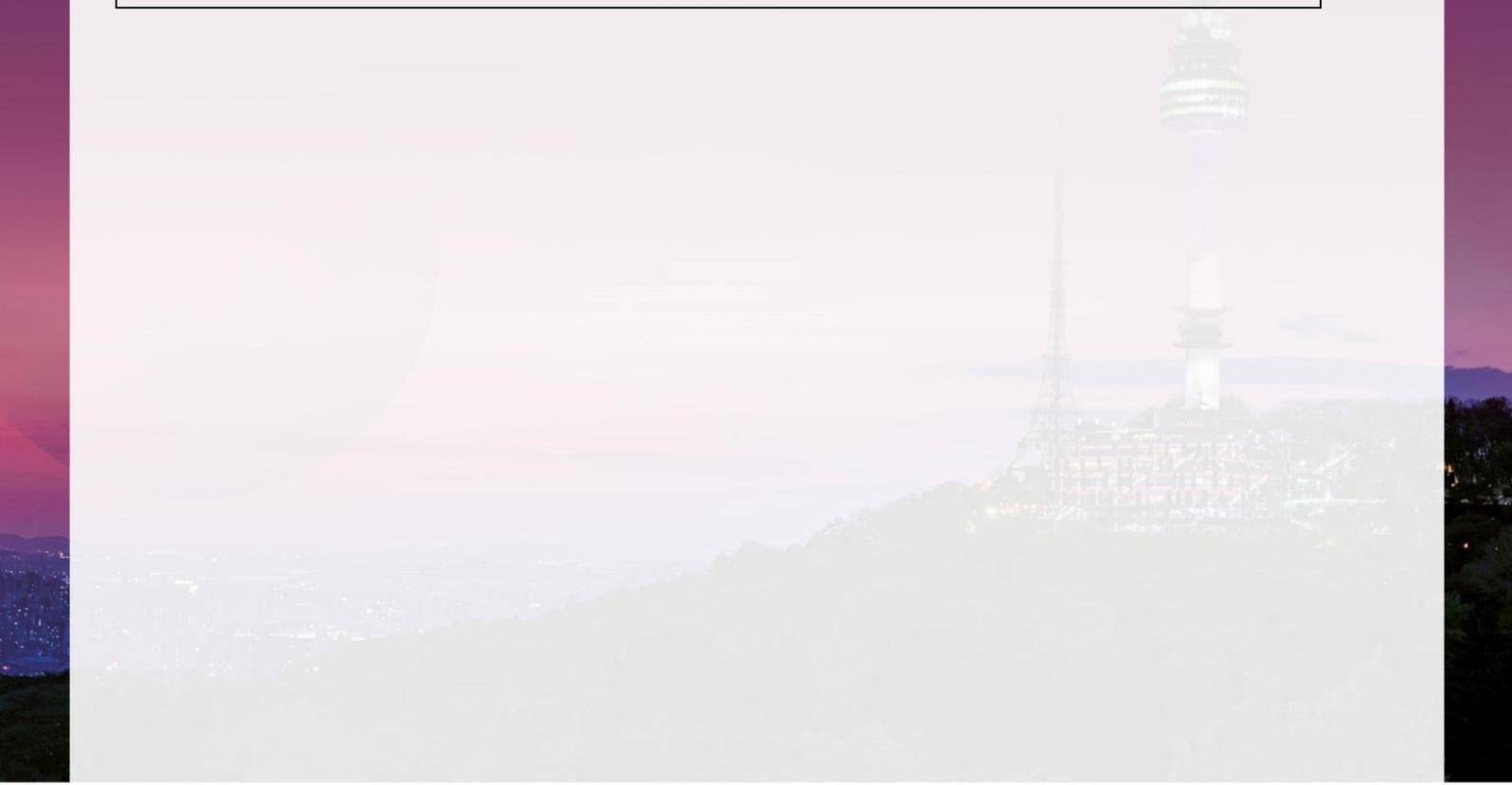




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Main Scientific Publications

1) Lianlian Wu#, Renduo Shang#, Prateek Sharma#, Wei Zhou, Jun Liu, Liwen Yao, Zehua Dong, Jingping Yuan, Zhi Zeng, Yuanjie Yu, Chunping He, Qiutang Xiong, Yanxia Li, Yunchao Deng, Zhuo Cao, Chao Huang, Rui Zhou, Hongyan Li, Guiying Hu, Yiyun Chen, Yonggui Wang, Xinqi He, Yijie Zhu, Honggang Yu*. Effect of a deep learning-based system on the miss rate of gastric neoplasms during upper gastrointestinal endoscopy: a single-centre, tandem, randomised controlled trial. *The Lancet Gastroenterol Hepatol*, 2021;6(9):700-708.

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7) Jia Li#, Yijie Zhu#, Zehua Dong#, Xinqi He, Ming Xu, Jun Liu, Mengjiao Zhang, Xiao Tao, Hongliu Du, Di Chen, Li Huang, Renduo Shang, Lihui Zhang, Renquan Luo, Wei Zhou, Yunchao



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9) Li J#, Huang L#, Luo C, Zeng X, Li Y, Fan J, Yao L, Wang J, Tan S, Wang X, Zhou W, Wu L, Gong D, Xu Y, Li M, Wang N, Gao H, Yu H*. Colorectal mucosal exposure area assessment using artificial intelligence: a multicenter prospective observational study. *Endoscopy*. 2025 Oct 17. doi: 10.1055/a-2695-1832. Epub ahead of print. PMID: 40902624.

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