



Latest Advances in Endoscopic Imaging and Therapy—Part I

Guest Editor:

Prof. Dr. Hajime Isomoto

Division of Gastroenterology and
Nephrology, Department of
Multidisciplinary Internal
Medicine, Faculty of Medicine,
Tottori University, Yonago, Japan

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Message from the Guest Editor

Recently, research on narrow-band imaging has reported benefits regarding the accuracy and reproducibility of endoscopic diagnosis for gastrointestinal tumors and premalignant lesions. Available image-enhanced endoscopy techniques include blue laser imaging, linked color imaging, dual red imaging, and infra-red imaging. The latest advances in imaging modalities in GI endoscopy have mainly been associated with the development of artificial intelligence, and computer-aided diagnosis is garnering increased investigation. On the other hand, endoscopists should bear in mind that a combination of AI harness power and hyperspectral imaging methods is required. Using secure diagnostic modalities, endoscopic submucosal dissection for diverse GI tumors could be standardized, and its applications comprising peroral endoscopic tumor resections and en bloc full-layer thickness resection are emerging. This Special Issue aims to disseminate knowledge on how endoscopic imaging is being developed to provide readers with a view of the future of diagnostic luminal endoscopy and present the latest advancements in endoluminal therapeutic techniques.





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Office
MDPI, Grosspeteranlage 5
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