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Application of Endoscopic Imaging in Gastrointestinal Disease

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Message from the Guest Editors

Novel endoscopic imaging techniques such as narrow-spectrum endoscopy or even confocal laser endomicroscopy have been continuously introduced to improve the early diagnosis of gastrointestinal disease. Both early diagnosis and the ability to distinguish between benign and malignant lesions have enhanced the endoscopy technology spectrum, and are currently facing new challenges such as oncologic targeted therapy. Providing information about mucosa characteristics, as well as the capability of providing both local or advanced therapeutic endoscopic methods, have resulted in path-breaking development of gastrointestinal disease management. At the core of the endoscopic imaging revolution lies the need for new methods for the diagnosis and therapy of gastrointestinal disease.

Currently, the use of artificial intelligence for endoscopic imaging is standing as a new tool. In this Special Issue, we focus on the use of endoscopic imaging for gastrointestinal disease. From white light endoscopy to “red flag techniques” and confocal laser endomicroscopy as well as ERCP and EUS, we would like to invite researchers to share their experiences.



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Special Issue



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Message from the Editor-in-Chief

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