Special Issue

Endoscopic Diagnosis and Management of Tumors

Message from the Guest Editor

Recent advances in endoscopic technology have revolutionized the diagnosis and management of tumors, particularly within the gastrointestinal tract. High-definition endoscopy, endoscopic ultrasound (EUS), confocal laser endomicroscopy, and the integration of artificial intelligence (AI) have remarkably improved the precision of tumor detection, localization, and staging. These innovations enhance diagnostic accuracy and enable early detection, critical for improving patient outcomes. Meanwhile, therapeutic interventions like endoscopic mucosal resection (EMR), endoscopic submucosal dissection (ESD), and natural orifice transluminal endoscopic surgery (NOTES) offer minimally invasive, organ-preserving alternatives to surgery for selected patients.

This Special Issue aims to provide a platform for sharing the latest advances and clinical experiences in endoscopic diagnosis and management of tumors. We welcome submissions on topics including, but not limited to, novel imaging technologies, Al-assisted diagnostic systems, molecular and functional imaging, interventional endoscopic therapies, and translational research linking endoscopic innovation to oncology practice.

Guest Editor

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You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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