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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	History of ESD -- Indications of ESD in the Upper Gastrointestinal Tract -- Indication for Colorectal ESD -- Role of EUS on Preoperative Staging of Gastric Cancer for ESD -- Advanced Endoscopic Imaging in the Upper Gastrointestinal Tract -- Advanced Endoscopic Imaging in the Lower Gastrointestinal Tract -- Injection Material for ESD - Eastern Perspective -- Submucosal Fluid Cushion Injection Fluid - Western Perspective -- Electrocautery -- Endoscopic Submucosal Dissection for Superficial Esophageal Cancer -- ESD Technique: Stomach -- Endoscopic Submucosal Dissection Technique: Colorectum -- How to Conquer Difficult ESD: Duodenum, Fibrosis, and More -- Prevention of Stricture Formation after Esophageal Endoscopic Submucosal Dissection -- Regenerative Medicine for Stricture Management: What does the Future Hold? -- Prevention, Identification, and Treatment of Hemorrhage -- Management of Gastrointestinal EMR & ESD perforation: From Lab to Practice -- Identification, Treatment, and Prevention of Complications: Perforation in the Upper Gastrointestinal Tract --

Prevention, Identification, and Treatment of Perforation in the Lower Gastrointestinal Tract -- Post-resection surveillance -- POEM -- ESD Expansion: NOTES – Eastern perspective -- ESD Expansion: NOTES – The Western Perspective -- ESD Training in the East -- ESD training in Western Countries.

Sommario/riassunto

This volume educates physicians on the basic knowledge of ESD, from indication of this technique to assessing suitability and technical aspects of each important step. The text is structured to guide readers to understand the principles, including history, why ESD was designed and developed, indications, as well as how to evaluate lesions and perform actual procedures. Abundant photographs and diagrams illustrate the key points and promote “pattern recognition”. The text also introduces gastroenterologists to early gastrointestinal lesions, which have not been recognized in clinical practice for many years. To assist in the treatment process of ESD, highly practical information is provided, separated by different anatomical locations, as well as management of complications. The volume is also accompanied by an online video library. Written by experts in Asian countries with vast experience with this technique, as well as experts from the U.S., South America, and Europe, Endoscopic Submucosal Dissection: Principles and Practice provides a major reference for gastroenterologists and surgeons on ESD. .
