Record Nr. UNINA9910144675803321 Autore Conio Massimo Titolo Endoscopic Mucosal Resection [[electronic resource]] Pubbl/distr/stampa Hoboken,: Wiley, 2008 **ISBN** 1-282-68473-6 9786612684739 0-470-69630-3 0-470-69556-0 Edizione [1st ed.] Descrizione fisica 1 online resource (382 p.) Altri autori (Persone) SiersemaPieter RepiciAlessandro PonchonThierry Disciplina 616.99/433059 616.99433059 Gastrointestinal system - Cancer - Endoscopic surgery Soggetti Gastrointestinal mucosa - Endoscopic surgery Endoscopy, Digestive System - methods Gastrointestinal Neoplasms - surgery Gastric Mucosa - surgery Intestinal Mucosa - surgery Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di contenuto Nondestructive Testing of Food Quality; Contents; Contributors; Preface; Chapter 1. An Overview of Nondestructive Sensor Technology in Practice: The User's View; Chapter 2. The Influence of Reference Methods on the Calibration of Indirect Methods: Chapter 3. Ultrasound: New Tools for Product Improvement; Chapter 4. Use of Near Infrared Spectroscopy in the Food Industry; Chapter 5. Application of Midinfrared Spectroscopy to Food Processing Systems; Chapter 6. Applications of Raman Spectroscopy for Food Quality Measurement;

Chapter 7. Particle Sizing in the Food and Beverage Industry

Chapter 8. Online Image Analysis of Particulate MaterialsChapter 9. Recent Advances in Nondestructive Testing with Nuclear Magnetic

Resonance; Chapter 10. Electronic Nose Applications in the Food Industry; Chapter 11. Biosensors: A Theoretical Approach to Understanding Practical Systems; Chapter 12. Techniques Based on the Measurement of Electrical Permittivity; Index

## Sommario/riassunto

Endoscopic mucosal resection is a new endotherapy technique that can avoid the need for open surgery in the treatment of many superficial gastrointestinal cancers. In this practical 'how-to' manual, experts in the field provide specific, technical guidance on all aspects of endoscopic mucosal resection relevant to therapeutic endoscopic practice. The book provides an in-depth analysis of the technique, including methods and particularities that are not usually reported in scientific articles. Each chapter includes a comprehensive literature analysis and is supported by detailed illustrat