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Nota di contenuto	Bronchoscopy in the new millennium / Teruomi Miyazawa -- Infection control and radiation safety in the bronchoscopy suite / Prasoon Jain and Atul C. Mehta -- Examination of the larynx through the flexible bronchoscope / Arthur W. Sung -- Applied anatomy of the airways / Ko-Pen Wang, J. Francis Turner Jr., and Atul C. Mehta -- Anesthesia for flexible fiberoptic bronchoscopy / Gerard A. Silvestri -- Flexible bronchoscopy training / Momen M. Wahidi and Ali I. Musani -- Indications & contraindications in flexible bronchoscopy / J. Francis Turner, Jr., Robert F. Browning, and Ko-Pen Wang -- Bronchoscopy for airway lesions / Heinrich D. Becker -- Bronchoscopic lung biopsy / Rajesh R. Patel and James P. Utz -- Bronchoalveolar lavage / Rick A. Helmers and Brian Palen -- Transbronchial needle aspiration for cytology and histology specimens / Prasoon Jain and Atul C. Mehta -- The utilization of autofluorescence in flexible bronchoscopy / Stephen C. T. Lam -- Applications & limitations of endobronchial ultrasound / Heinrich D. Becker -- Virtual mapping and the application & limitations of electromagnetic navigation system (superdimension) / Fumihiro Asano and Yehuda A. Schwarz -- Applications of laser, electrocautery,

argon plasma coagulation, and cryotherapy in flexible bronchoscopy / Praveen N. Mathur and Atul C. Mehta -- Flexible bronchoscopy and the application of endobronchial brachytherapy, fiducial placement, and radiofrequency ablation / Michael A. Jantz -- Bronchoscopy in foreign body removal / Erik Folch and Atul C. Mehta -- The role of bronchoscopy in hemoptysis / James K. Stroller -- Flexible bronchoscopy and the use of stents / Atul C. Mehta, J. Francis Turner Jr., and Ko-Pen Wang -- Photodynamic therapy / Harubumi Kato -- Balloon bronoplasty / Kevin L. Kovitz -- Rigid bronchoscopy / J. Francis Turner, Jr. and Ko-Pen Wang -- Pediatric flexible bronchoscopy for adult bronchoscopists / Xicheng Liu -- Flexible bronchoscopy in the ICU / Alex Chen and Marian H. Kollef -- Bronchoscopy in obstructive lung disease and the use of endobronchial valves and bronchial thermoplasty / Michael J. Simoff and Daniel H. Sterman.

Sommario/riassunto

With the development of new instruments and the refining of new techniques, flexible bronchoscopy has become one of the most frequently performed invasive procedures in pulmonary medicine. This new edition of Flexible Bronchoscopy is an essential addition to the bronchoscopist's bookshelf. It highlights possible complications, contra-indications and precautions. In addition it addresses all current techniques and future technologies in interventional bronchoscopy. For ease of use Flexible Bronchoscopy is divided into four major sections: Fundamentals of B
