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Titolo	Advances in surgical pathology : colorectal carcinoma and tumors of the vermiform appendix // [edited by] Rhonda K. Yantiss ; series editors, Philip T. Cagle, Timothy C. Allen
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Descrizione fisica	1 online resource (xiv, 317 pages) : illustrations (chiefly color)
Collana	Advances in surgical pathology
Disciplina	616.99/4347
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Embryology, anatomy, and normal histology of the colorectum and appendix / Debra M. Beneck -- Epidemiology of colorectal adenocarcinoma / Karen Curtin -- Screening and surveillance for prevention of colorectal carcinoma / Felice H. Schnoll-Sussman, Amir Soumekh, Jasmine Paulino -- Epithelial polyps and inflammatory bowel disease-related dysplasia / Nicole C. Panarelli -- Hamartomatous polyps and polyposis syndromes / Rhonda K. Yantiss -- Handling of colorectal cancer resection specimens / Rhonda K. Yantiss -- Morphologic classification of colorectal epithelial tumors / Rhonda K. Yantiss -- Pathologic staging issues : implementation of the TNM staging system / Rhonda K. Yantiss -- Prognostically important features of colorectal carcinoma / Rhonda K. Yantiss -- Differential diagnosis of colorectal carcinoma / Rhonda K. Yantiss -- Molecular mechanisms of colorectal carcinogenesis / Jinru Shia, Rhonda K. Yantiss -- Practical issues related to ancillary testing of colorectal carcinoma / Wade S. Samowitz -- Microrna expression in colonic adenocarcinoma /

Nicole C. Panarelli -- Non-invasive biomarkers and early detection of colorectal cancer / Carl V. Crawford Jr., Rhonda K. Yantiss -- Emerging endoscopic techniques in management of IBD-related neoplasia / Nicole C. Panarelli, Ellen J. Scherl, Rhonda K. Yantiss -- Targeted therapies for the treatment of advanced colorectal carcinoma / Allyson J. Ocean, Romae Palmer, and Manish A. Shah -- Surgical management of stage IV colorectal carcinoma / Michael Kluger, Ser Yee Lee, Daniel Cherqui -- Endocrine cell (carcinoid) tumors of the vermiform appendix / Rhonda K. Yantiss -- Appendiceal mucinous neoplasms and pseudomyxoma peritonei / Joseph Misdraji -- Non-mucinous epithelial tumors of the appendix / Rhonda K. Yantiss.

Sommario/riassunto

Advances in Surgical Pathology: Colorectal Carcinoma and Tumors of the Vermiform Appendix, a volume in the Advances in Surgical Pathology series, features chapters on current and impending changes in the field with an emphasis on practical issues, recent developments, and emerging concepts. Created as a quick review to be used during pathologic evaluation of cancer specimens from the lower gastrointestinal tract, this book contains the latest information regarding emerging endoscopic techniques that aid in tumor classification and staging, mechanisms of pathogenesis, and clinical management. I
