

## **Perioperative/Endoscopy**

### *Front Matter*

1. *Anatomy and Embryology of the Colon, Rectum, and Anus*

*Joseph C. Carmichael, Steven Mills*

2. *Colonic Physiology*

*Glenn T. Ault, Jennifer S. Beaty*

3. *Anorectal Physiology*

*Pasithorn A. Suwanabol, Scott E. Regenbogen*

4. *Endoscopy*

*Matthew D. Zelhart, Brian R. Kann*

5. *Endoscopic Management of Polyps and Endolumenal Surgery*

*William Forrest Johnston, Emre Gorgun*

6. *Preoperative Evaluation in Colorectal Patients*

*Ron G. Landmann, Todd D. Francone*

7. *Optimizing Outcomes with Enhanced Recovery*

*Julie Thacker, Nancy Morin*

8. *General Postoperative Complications*

*Daniel I. Chu, David J. Maron*

9. *Anastomotic Construction*

*H. David Vargas, David A. Margolin*

10. *Anastomotic Complications*

*Charles M. Friel, Cindy J. Kin*

## **Anorectal Disease**

### *Front Matter*

1. *Hemorrhoids*

*Jennifer S. Davids, Timothy J. Ridolfi*

2. *Anal Fissure and Anal Stenosis*

*V. Liana Tsikitis, Slawomir Marecik*

3. *Cryptoglandular Abscess and Fistula*

*Eric K. Johnson, Greta Bernier*

4. *Rectourethral and Complex Fistulas: Evaluation and Management*

*Jan Rakinic, W. Brian Perry*

5. *Rectovaginal Fistula*

Brooke H. Gurland, Jon D. Vogel

6. *Pilonidal Disease and Hidradenitis Suppurativa*

Anuradha R. Bhama, Bradley R. Davis

7. *Dermatology and Pruritus Ani*

Konstantin Umanskiy, Evangelos Messaris

8. *Sexually Transmitted Infections of the Colon and Rectum*

Michelle Cowan, Andrew T. Schlusser

9. *Anal Intraepithelial Neoplasia*

Wolfgang B. Gaertner, Mukta K. Krane

**Malignant Disease**

*Front Matter*

1. *Anal Cancer*

Dana R. Sands, Najjia N. Mahmoud

2. *Presacral Tumors*

Scott R. Kelley, Eric J. Dozois

3. *Sporadic and Inherited Colorectal Cancer: How Epidemiology and Molecular Biology Guide Screening and Treatment*

Sean C. Glasgow, Karin M. Hardiman

4. *Management of Malignant Polyps*

Dennis Yang, Mark H. Whiteford

5. *Colorectal Cancer: Preoperative Evaluation and Staging*

Amanda V. Hayman, Carol-Ann Vasilevsky

6. *Colon Cancer Surgical Treatment: Principles of Colectomy*

Evie H. Carchman, Matthew F. Kalady

7. *Rectal Cancer: Neoadjuvant Therapy*

Steven R. Hunt, Matthew G. Mutch

8. *Rectal Cancer: Local Excision*

John R. T. Monson, Rebecca Hoedema

9. *Rectal Cancer: Nonoperative Management*

Julio Garcia-Aguilar, Rodrigo Oliva Perez

10. *Proctectomy for Rectal Cancer*

*John Migaly, Eric G. Weiss*

*11. Colorectal Cancer: Postoperative Adjuvant Therapy and Surveillance*

*David A. Kleiman, David W. Larson*

*12. Colorectal Cancer: Management of Distant Metastases*

*Traci L. Hedrick*

*13. Locally Recurrent Rectal Cancer*

*Michael J. Solomon*

*14. Appendiceal Neoplasms*

*Sanda A. Tan, Luca Stocchi*

*15. Gastrointestinal Stromal Tumors, Neuroendocrine Tumors, and Lymphoma*

*Karim Alavi, Marylise Boutros*

*16. Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy*

*Michael A. Valente, Brendan John Moran*

*17. Colorectal Cancer: Minimally Invasive Surgery*

*Antonino Spinelli*

*18. Minimally Invasive Complete Mesocolic Excision with Extended  
Lymphadenectomy for Colon Cancer*

*Patricia Sylla*

***Benign Colorectal Disease***

*Front Matter*

*1. Colonic Diverticular Disease*

*Jason F. Hall, Willem A. Bemelman*

*2. Large Bowel Obstruction*

*Daniel L. Feingold, Fergal J. Fleming*

*3. Lower GI Hemorrhage*

*Mehraneh D. Jafari, Joshua I. S. Bleier*

*4. Endometriosis*

*Heidi Chua, Michael J. Snyder*

*5. Benign Colorectal Disease Trauma of the Colon and Rectum*

*Reza Askari, Ali Salim, Matthew Martin*

*6. Inflammatory Bowel Disease: Pathobiology*

*Benjamin D. Shogan, Pokala Ravi Kiran*

7. *IBD Diagnosis and Evaluation*

*Mantaj S. Brar, Helen MacRae*

8. *Medical Management of Ulcerative Colitis*

*Amy L. Lightner, Scott A. Strong*

9. *Medical Therapy for Crohn's Disease*

*Radhika K. Smith, Stefan D. Holubar*

10. *Anorectal Crohn's Disease*

*Emily Steinhagen, Andrea Chao Bafford*

11. *Crohn's Disease: Surgical Management*

*Lisa M. Cannon, Alessandro Fichera*

12. *Ulcerative Colitis: Surgical Management*

*Karen N. Zaghiyan, Phillip R. Fleshner*

13. *Complications of the Pelvic Pouch*

*Jean H. Ashburn, David W. Dietz*

14. *Infectious Colitis*

*Craig A. Reickert, Maher A. Abbas*

15. *Clostridium difficile Infection*

*Ian M. Paquette, David B. Stewart*

16. *Radiation, Microscopic, and Ischemic Colitis*

*Jamie A. Cannon, Gregory D. Kennedy*

17. *Intestinal Stomas*

*Michael F. McGee, Peter A. Cataldo*

18. *Abdominal Wall Reconstruction and Parastomal Hernia Repair*

*Clayton C. Petro, Ajita Prabhu, Michael J. Rosen*

***Pelvic Floor Disorders***

*Front Matter*

1. *Functional Disorders After Colorectal Surgery/IBS*

*Hiroko Kunitake, Kyle Staller*

2. *Common Tests for the Pelvic Floor*

*Amy J. Thorsen, Leslie Roth*

3. *Evaluation of Constipation and Treatment of Abdominal Component*

*Kelly A. Garrett, James W. Ogilvie Jr*

4. *Treatment of Difficult/Obstructive Defecation*

*Massarat Zutshi, Lucia Camara Castro Oliveira*

5. *Rectal Prolapse*

*Margarita Murphy, Sarah A. Vogler*

6. *Fecal Incontinence: Evaluation and Treatment*

*Giovanna da Silva, Anders Mellgren*

7. *Low Anterior Resection Syndrome (LARS)*

*Liliana Bordeianou, Craig A. Messick*

8. *Sexual Function After Colorectal Surgery in Women*

*Deborah S. Keller, Jenny Alex Ky-Miyasaka*

9. *Male Genitourinary Dysfunction as a Consequence of Colorectal Surgery*

*Nathalie Mantilla, Shane McNevin*

10. *Middle and Anterior Pelvic Compartment: Issues for the Colorectal Surgeon*

*Danielle Patterson, Susan L. Gearhart, Elisa Birnbaum*

**Miscellaneous**

*Front Matter*

1. *Pediatric Colorectal Disorders*

*Erin A. Teeple, Kenneth S. Azarow*

2. *Considerations for Geriatric Patients Undergoing Colorectal Surgery*

*Nicole M. Saur, Kirsten Bass Wilkins*

3. *Healthcare Economics*

*Walter R. Peters, Teresa deBeche-Adams*

4. *Ethical Considerations (Conflict of Interest, Surgical Innovation, and End of Life)*

*W. Donald Buie, Anthony R. MacLean*

5. *Welcome to Litigation*

*Dennis K. Ames*

6. *Quality*

*Elizabeth C. Wick, David A. Etzioni*

7. *Practice Management*

*Jennifer D. Rea, Jeffrey L. Cohen*

**Back Matter**