
Contents

1 Platforms and Instruments (Principles of Single-Incision Laparoscopic Colorectal Surgery, Available Platforms and Instruments).....	1
Skandan Shanmugan and Bradley J. Champagne	
2 Single Incision Laparoscopic Right Colectomy.....	11
Deborah Nagle	
3 Single Incision Laparoscopic Left Colectomy	19
Dominic C.C. Foo and Wai Lun Law	
4 SILS Total Colectomy and Proctocolectomy with Ileal Pouch-Anal Anastomosis (IPAA).....	29
Deborah S. Keller and Conor P. Delaney	
5 Low Anterior Resection and Total Mesorectal Excision	35
Léon Maggiori and Yves Panis	
6 Tricks and Routes to Success	41
Kelly A. Garrett and Sang W. Lee	
7 Robotic Single Port Colorectal Surgery	49
Byung Soh Min, Sami Alasari, and Avanish Saklani	
8 Current Evidence for Single-Incision Laparoscopic Colectomy	61
Jensen T.C. Poon and Wai Lun Law	
9 Local Excision (LE) for Low Rectal Cancer (RC): From Mucosectomy to Endolumen Loco-Regional Resection (ELRR)—Tips and Tricks.....	67
Giovanni Lezoche and Emanuele Lezoche	
10 Hybrid NOTES Colectomy for Left-Sided Colonic Tumors	85
Alex Lik Hang Leung, Hester Yui Shan Cheung, and Michael Ka Wah Li	

11 Transanal Endoluminal Total Mesorectal Resection (TETMR) by Transanal Endoscopic Microsurgery (TEM)	93
Emanuele Lezoche, Giancarlo D'Ambrosio, Pietro Ursi, and Giovanni Lezoche	
12 Transanal Excision: Development, Technique, and Evidence.....	101
Laurel Blair, Dominique McKeever, and John H. Marks	
Index.....	115

Single Incision Laparoscopic and Transanal Colorectal
Surgery

Law, W.L.; Delaney, C.P. (Eds.)

2014, X, 117 p. 67 illus., 26 illus. in color., Hardcover

ISBN: 978-1-4614-8901-6