

Contents

<i>Contributors</i>	vii	16 Vaginectomy	123
<i>Preface</i>	xi	<i>John M. Monaghan</i>	
<i>Acknowledgments</i>	xii	17 Radical vulvar surgery	127
<i>In Memoriam: Andrew D. Lawson</i>	xiii	<i>John M. Monaghan</i>	
1 Introduction: Preparing a patient for surgery	1	18 Sentinel lymph node biopsy	132
<i>Srdjan Saso, Benjamin P. Jones, J. Richard Smith, and Giuseppe Del Priore</i>		<i>Michael Frumovitz, Robert L. Coleman, and Charles M. Levenback</i>	
2 Preoperative workup	8	19 Ovarian tissue cryopreservation and transplantation	148
<i>Jessica Thomes-Pepin and Chris Stephenson</i>		<i>Giuliano Bedoschi and Kutluk Oktay</i>	
3 Complications	20	20 Uterine transplantation and lessons from transplant surgery	153
<i>David Warshal and James Aikins</i>		<i>Giuseppe Del Priore, Benjamin P. Jones, Srdjan Saso, and J. Richard Smith</i>	
4 Anatomy	25	21 Epithelial ovarian cancer	156
<i>Ernest F. Talarico, Jr., Jalid Sehouli, Giuseppe Del Priore, and Werner Lichtenegger</i>		<i>Jane Bridges and David Oram</i>	
5 Cross-sectional and molecular imaging	34	22 Upper abdominal cytoreduction for advanced ovarian cancers	163
<i>Syed Babar Ajaz, Ruth Williamson, and Tara Barwick</i>		<i>Scott M. Eisenkop, Christina L. Kushnir, and Nick M. Spirtos</i>	
6 Sigmoidoscopy, cystoscopy, and stenting	55	23 Extraperitoneal approach to infrarenal, inframesenteric, and pelvic lymphadenectomies	169
<i>Louis J. Vitone, Peter A. Davis, and David J. Corless</i>		<i>Katherine A. O'Hanlan</i>	
7 Tumor markers	60	24 Vascular access and implantable vascular and peritoneal access devices	175
<i>James Dilley and Usha Menon</i>		<i>Paniti Sukumvanich and Gary L. Goldberg</i>	
8 Cone biopsy	69	25 Surgical management of trophoblastic disease	184
<i>Giuseppe Del Priore</i>		<i>Srdjan Saso, Krishen Sieunarine, Benjamin P. Jones, Joseph Yazbek, Michael J. Seckl, and J. Richard Smith</i>	
9 Radical abdominal hysterectomy	72	26 Laparoscopy	189
<i>J. Richard Smith, Deborah C.M. Boyle, and Giuseppe Del Priore</i>		<i>Farr Nezhat, Carmel Cohen, and Nimesh P. Nagarsheth</i>	
10 Laparoscopically assisted vaginal radical hysterectomy	79	27 Humidification during surgery: Benefits of using humidified gas during laparoscopic and open surgery	208
<i>Daniel Dargent and Michel Roy</i>		<i>Maria Mercedes Binda</i>	
11 Radical vaginal trachelectomy	88	28 Robotic surgery	214
<i>Marie Plante and Michel Roy</i>		<i>Rabbie K. Hanna and John F. Boggess</i>	
12 Radical abdominal trachelectomy	95	29 Gastrointestinal surgery in gynecologic oncology	220
<i>Laszlo Ungar, Laszlo Palfalvi, Srdjan Saso, Benjamin P. Jones, Giuseppe Del Priore, and J. Richard Smith</i>		<i>Eileen M. Segreti, Stephanie Munns, and Charles M. Levenback</i>	
13 Central recurrent cervical cancer: The role of exenterative surgery	102	30 Urologic procedures	230
<i>John M. Monaghan</i>		<i>Padraic O'Malley and Peter N. Schlegel</i>	
14 Total mesometrial resection	109		
<i>Michael Höckel</i>			
15 Laterally extended endopelvic resection	117		
<i>Michael Höckel</i>			

31 Fistula repair	239	38 Innovative methods to teach and train minimally invasive surgery	293
<i>Paul Hilton</i>		<i>Helai Hesham, Thomas Lendvay, Ritu Salani, and Martin A. Martino</i>	
32 Treatment of vascular defects and injuries	255	39 Meta-analysis of survival data	301
<i>Karl A. Illig, Kenneth Ouriel, and Sean Hislop</i>		<i>Srdjan Saso, Jayanta Chatterjee, Ektoras Georgiou, Sadaf Ghaem-Maghami, Thanos Athanasiou, and Angeles Alvarez-Secord</i>	
33 Plastic reconstructive procedures	260	40 Pain management	317
<i>Andrea L. Pusic, Richard R. Barakat, and Peter G. Cordeiro</i>		<i>Andrew Lawson and Paul Farquhar-Smith</i>	
34 Additional plastic surgery procedures	266	41 Palliative care	322
<i>Albert H. Chao, Georgia A. McCann, and Jeffrey M. Fowler</i>		<i>Sarah Cox and Catherine Gillespie</i>	
35 Fat transfer: Applications in gynecology	273	42 Doctor-patient communication	328
<i>Deborah C.M. Boyle and Simon H. Wood</i>		<i>J. Richard Smith, Krishen Sieunarine, Mark Bower, Gary Bradley, and Giuseppe Del Priore</i>	
36 Surgical management of postpartum hemorrhage	275	Index	334
<i>Men-Jean Lee, Renata A. Sawyer, and Charles J. Lockwood</i>			
37 Brachytherapy	282		
<i>Matthew Harkenrider, Fiori Alite, and William Small, Jr.</i>			