

Contents

Preface	vi		
Acknowledgements	vii		
Contributors	viii		
Abbreviations	x		
Terms and Definitions	xvii		
Biochemical Values	xix		
Haematological Values	xxi		
Emergencies	xxii		
1	Introduction to Surgery	1	
	Marcus J.D. Wagstaff •		
	Andrew T. Raftery		
2	An Introduction to Surgical		
	Techniques and Practical		
	Procedures	16	
	Katherine I. Bridge		
3	Investigative Procedures	32	
	Andrew T. Raftery •		
	Michael S. Delbridge		
4	Shock and Trauma	46	
	Michael S. Delbridge •		
	Wissam Al-Jundi		
5	Preoperative and		
	Postoperative Care	71	
	Katherine I. Bridge		
6	Infection and Surgery	98	
	Michael Delbridge		
7	Management of Malignant		
	Disease	115	
	Marcus J.D. Wagstaff•		
	Katherine I. Bridge		
8	Head, Neck and		
	Otorhinolaryngology	129	
	Mr Neil Baillie		
9	Thorax	157	
	Yusuf Bayrak		
10	The Heart and Thoracic		
	Great Vessels	166	
	Laszlo Góbolds • Gopal Bhatnagar		
11	Breast	184	
	Bahar Mirshekar • Lisa Caldon		
12	Endocrine Surgery	208	
	Simon Pain • Mark Rochester •		
	Peter Truran • Barney J. Harrison		
13	Abdominal Wall and		
	Hernia	224	
	Bhasker Kumar • Andrew T. Raftery		
14	Acute Abdomen	237	
	Bhasker Kumar • Andrew T. Raftery		
15	Alimentary Tract	251	
	Vam Jagadeshram • Rina George •		
	Bhaskar Kumar		
16	Vascular Surgery	332	
	Katherine I. Bridge • Michael S.		
	Delbridge • Eleanor Atkins		
17	Urology	367	
	Manar Malki • Elizabeth Chandra		
18	Orthopaedics	396	
	Akshdeep Bawa • James Hahnel		
19	Neurosurgery	460	
	Charbel Moussallem •		
	Tarek P. Sünna		
20	Plastic Surgery and		
	Skin	485	
	Marcus J.D. Wagstaff • Diaa Othman		
21	Paediatric Surgery	523	
	Richard J. England		
22	Organ and Tissue		
	Transplantation	541	
	Badh M. Shrestha •		
	Teresa Diago Uso		
23	Gynaecology and		
	Obstetrics	557	
	Paul Timmons • Alastair McKelvey		
Index	564		