From benign conditions to primary and secondary malignant disease, hepatic surgery encompasses the entire gamut of multidisciplinary care. Advances in diagnostic imaging, surgical technology and technique as well as an improved understanding of liver physiology have allowed liver surgeons to expand and refine their ability to manage complex hepatobiliary disease. This book is a comprehensive collection of chapters and articles from experts around the world and encompasses everything from preoperative preparation and imaging and surgical technique, to specific chapters on primary liver cancers, metastatic disease as well as liver trauma. The first part of the book concentrates on topics ranging from specific techniques to facilitate hepatic resection especially when faced with unique challenges, as well as several chapters dedicated to minimally invasive (laparoscopic and robotic) liver surgery. The second part is organized by disease processes with a section dedicated to primary liver cancers followed by a section on metastatic disease that includes discussions of multimodality therapy. It is our hope that this collection of highly focused chapters authored by international experts will provide medical providers with a tool to use in their daily practice as well as a stimulus for ongoing research and innovation.

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