1. Record Nr. UNINA9910254509403321 Atlas of Upper Gastrointestinal and Hepato-Pancreato-Biliary Surgery Titolo [[electronic resource] /] / edited by PIERRE-ALAIN CLAVIEN, Michael G. Sarr, Yuman Fong, Masaru Miyazaki Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa **ISBN** 3-662-46546-9 Edizione [2nd ed. 2016.] Descrizione fisica 1 online resource (1022 p.) Disciplina 610 Soggetti Surgery Gastroenterology Surgical oncology Gastroenterology Surgical Oncology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. From the Contents: SECTION 1: General Principles: Positioning and Nota di contenuto Accesses -- Retractors, Principles of Exposure -- Surgical Staplers --Principles of Drainage -- New Devices for Cutting and Sealing Tissues -- SECTION 2: Esophagus, Stomach and Duodenum: Sleeve Gastrectomy -- Diaphragmatic Trauma and Reconstruction of the Diaphragm- SECTION 3: Liver:- Anterior Approach for Big Liver Tumours -- Microwave Ablation -- Radiofrequency Ablation -- Kidney Harvesting -- Multi Organ Procurement -- Laparoscopic Liver Surgery -- SECTION 4: Biliary Tract and Gallbladder: Single Port Laparoscopic Cholecystectomy -- Resection of Gallbladder -- Cancer, Including Surgical Staging -- Bile Duct Resection Into Left- And Right Side --Hepatectomy with Bile Duct Resection -- Combined Vascular Resection and Reconstruction -- Reconstruction of Bile Duct Injuries: Access to Intrahepatic Ducts Provided by Transhepatic, Parenchyma-Splitting Approach -- SECTION 5: Portal Hypertension -- SECTION 6: Pancreas -- Total Pancreatectomy -- Pancreatic Trauma and Therapy --Laparoscopic Pancreatic Surgery -- SECTION 7: Spleen.

Sommario/riassunto

The first edition of this book was judged by many to be the best available atlas of upper gastrointestinal and hepato-pancreato-biliary surgery. The second edition builds upon this success by covering all of the significant intervening developments, including both new procedures and adaptations of established techniques. The atlas opens with an introductory section on the basic principles of operative surgery. All of the important techniques employed in upper gastrointestinal and hepato-pancreato-biliary surgery are then presented in a series of sections devoted to the esophagus, stomach, and duodenum, the liver, the biliary system, portal hypertension, the pancreas, and the spleen. General, oncologic, and transplantation surgical procedures are described step by step with the aid of more than 900 superb illustrations drawn by a team of artists with extensive experience. A further feature, much appreciated by readers of the first edition, is the inclusion of the authors' personal surgical tricks. The contributors have been carefully selected from across the globe; they have extensive experience in the procedures they describe and most are established educators.