1. Record Nr. UNINA9910736497703321 Autore Hazen Benjamin J Titolo Anatomic, Physiologic, and Therapeutic Principles of Surgical Diseases: A Comprehensive, High-Yield Review / / edited by Benjamin J. Hazen, Shishir K. Maithel, Ravi R. Rajani, Jahnavi Srinivasan Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2023 3-031-25596-8 **ISBN** Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (796 pages) Altri autori (Persone) MaithelShishir K RajaniRavi R SrinivasanJahnavi 617 Disciplina Soggetti Surgery Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Pre-Operative Evaluation and Management -- Anesthesiology --Nota di contenuto Nutrition -- Hematology/Blood Products -- Head and Neck -- Thyroid -- Parathyroid -- Thoracic -- Cardiac -- Esophagus -- Stomach --Bariatric Surgery -- Duodenum -- Small Bowel -- Colon -- Anorectal -- Liver -- Biliary System and Gallbladder -- Pancreas -- Spleen --Adrenal -- Urology -- Hernias -- Breast -- Skin and Soft Tissue --Obstetrics and Gynecology -- Trauma -- Critical Care -- Burns --Aorta, Visceral, and Upper Extremity Vascular Disease -- Peripheral Vascular Disease -- Transplant -- Plastic and Reconstructive Surgery --Pediatric Surgery -- Global Surgery. Sommario/riassunto Comprehensive and high-yield, this text is a digestible resource for the major anatomic, physiologic, and therapeutic principles of surgical diseases. Rather than focus on clinical presentation and pre-operative management, it presents sensible algorithmic approaches to treatment for each pathology, with particular attention to operative options. This allows the reader to develop a large armamentarium of surgical options to safely treat surgical problems and aid in the decision-making process in an organized fashion, with critical steps and techniques of specific operations included in each chapter. Importantly, this book

provides a concise list of steps for common surgical operations, namely

those frequently encountered during the Certifying Oral Board exam after completing residency, which is uncommon in the currently available study material. Chapters also include suggested readings and summaries of pivotal studies on the specific topics, serving as an easy reference for the content provided. The topics covered begin with preoperative evaluation and anesthesiology, then proceed anatomically across all relevant body systems and organs, as well as trauma, transplantation, pediatric surgery, and much more. Written with senior-level general surgery residents preparing for the qualifying (written) and certifying (oral) board examinations clearly in mind, it will also be valuable to all levels of trainees preparing for the annual American Board of Surgery In-service Training Exam (ABSITE) as well as medical students with an interest in surgical training and trainees in their fellowship after completing residency.