Bertram G. Katzung Anthony J. Trevor

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Bertram G. Katzung

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setting Chapters are organized into sections on clinical foundations and practical applications and emphasize strategies that support reform at all levels from operating room practices to institutional procedures Written by leading experts in their fields chapters are based on accepted safety human performance and quality management science and they illustrate the benefits of collaboration between medical professionals and human factors experts The book highlights concepts such as situation awareness staff resource management threat and error management checklists explicit practices for monitoring and safety culture Quality and Safety in Anesthesia and Perioperative Care is a must have resource for those preparing for the quality and safety questions on the American Board of Anesthesiology certification examinations as well as clinicians and trainees in all practice settings Knee Osteoarthritis Raju Vaishya, Osteoarthritis OA is perhaps one of the oldest and most common diseases in the world It is the most common cause of knee pain and a leading cause of disability globally The incidence of OA is likely to rise exponentially in the coming times due to an increasingly aging population and other factors like Obesity Vitamin D deficiency and injuries of the knee joint It is of paramount importance to understand its pathophysiology and identify the risk factors of OA to find the optimal preventive and therapeutic solutions for it This book on Knee OA aims at providing an up to date knowledge about the Knee OA starting from its definition etiology diagnosis and management strategies Contributors from various institutes have shared their experience and knowledge thereby providing a comprehensive up to date information on their respective topics. The monograph can be a useful reference source on Knee OA for the patients clinicians and researchers

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