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Nota di contenuto	BONE DEFECTS IN ANTERIOR SHOULDER INSTABILITY: 1The glenoid track concept -- 2Bankart-remplissage -- 3Grafting of humeral bone loss -- 4Open Latarjet procedure -- 5Arthroscopic Latarjet -- 6The open free bone graft procedure -- 7The arthroscopic free bone graft procedure -- 8Systems for bone graft fixation: Screws, buttons, tapes -- 9The Dynamic Anterior Stabilization of the Shoulder -- SHOULDER INSTABILITY AND DIFFICULT CONDITIONS 10The unstable painful shoulder -- 11Shoulder instability in hyperlaxity and collagen disorders.-12Concomitant Rotator Cuff Tear after Shoulder Dislocation -- 13Shoulder instability in patients with seizure disorders -- 14HAGL lesion -- 15EVOLVING CONCEPTS: PATHOANATOMY AND PATHOMECHANICS OF LABRAL INJURIES IN THE DISABLED THROWING SHOULDER (DTS): MOVING BEYOND THE SLAP -- SHOULDER INSTABILITY AND SPORTS 16Shoulder instability in the throwing athlete -- 17Shoulder instability in the collision athlete -- 18Shoulder instability in the teenage athlete -- 19Shoulder dislocation in the mid-season athlete -- 20Return to sports after shoulder stabilization -- POSTERIOR SHOULDER INSTABILITY 21Posterior shoulder instability -- 22Bone defects in posterior instability -- COMPLICATIONS AFTER SHOULDER STABILIZATION 23The failed soft tissue repair -- 24The failed Latarjet -- 25The failed free bone graft -- 26The failed posterior

shoulder stabilization -- 27Neurovascular complications, stiffness and infection after shoulder stabilization28Dislocation arthropathy.

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## Sommario/riassunto

This book provides a comprehensive overview of the current status of shoulder instability treatment with a focus on complex and revision scenarios. Published in cooperation with the ISAKOS Shoulder Committee, it addresses controversial issues such as the first episode of instability, the presence of bone defects, and instability in high-demand athletes. The book also focuses on managing complications and treatment failures, offering a thorough understanding of the latest concepts in shoulder instability. Authored by leading specialists from around the world, this book combines the diverse clinical experiences and expert opinions of its contributors with the latest research data. The coverage includes challenging pathologies such as bone defects, HAGL lesions, unstable painful shoulders, posterior instability, and shoulder instability associated with hyperlaxity, rotator cuff issues, or epilepsy. Readers will find detailed descriptions of soft tissue and bone defect management, arthroscopic and open stabilization techniques, as well as recently developed bone transfer techniques. The book is richly illustrated and includes several case studies presented by renowned experts. "Complex and Revision Problems in Shoulder Instability" serves as a valuable resource in the daily practice of shoulder surgeons, physiotherapists, other shoulder practitioners, and residents alike.

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