Record Nr. UNINA9910300200503321 Wrist and Elbow Arthroscopy: A Practical Surgical Guide to Techniques **Titolo** // edited by William B. Geissler Pubbl/distr/stampa New York, NY:,: Springer New York:,: Imprint: Springer,, 2015 **ISBN** 1-4614-1596-9 Edizione [2nd ed. 2015.] Descrizione fisica 1 online resource (422 p.) 610 Disciplina 616.7 616723 617.1027 Soggetti **Orthopedics** Sports medicine Rheumatology Sports Medicine Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references at the end of each chapters and index. Nota di contenuto Arthroscopic Wrist Anatomy and Set-up -- Evaluation of the Painful Wrist -- Lasers and Electrothermal Devices -- Anatomy of the Triangular Fibrocartilage Complex -- Management of Type 1A TFCC Tears -- Arthroscopic Management of Peripheral Ulnar Tears of the TFCC -- Management of Type 1D Tears -- Management of Ulnar Impaction -- Kinematics and Pathophysiology of Carpal Instability --Management of Scapholunate Ligament Pathology -- Arthroscopic Scapholunate Reconstruction -- Arthroscopic Management of Lunotriguetral Ligament Tears -- Arthroscopic Management of Dorsal Capsular Lesions -- Arthroscopic Arthrolysis -- Wrist Arthritis: Arthroscopic Techniques of Synovectomy, Abrasion Chondroplasty, Radial Styloidectomy, and Proximal Row Carpectomy of the Wrist --Arthroscopic Proximal Row Carpectomy.- Arthroscopic Partial Wrist Fusion -- Arthroscopic Management of Distal Radius Fractures --Arthroscopic Management of Scaphoid Fractures and Nonunions --

Arthroscopic Assessment and Management of Kienböck's Disease --

Arthroscopic Excision of Dorsal Ganglions -- Arthroscopic Management of Volar Ganglions -- Dry Arthroscopy and Its Applications -- Thumb CMC Arthroscopic Electrothermal Stabilization (without Trapeziectomy) -- Partial Trapeziectomy and Soft Tissue Interposition -- Suture Button Suspensionplasty for the Treatment of Thumb Carpometacarpal Joint Arthritis -- Small Joint Arthroscopy -- Endoscopic Carpal Tunnel Release -- Elbow Arthroscopy: Anatomy, Setup, Portals and Positioning -- Arthroscopic Management of Elbow Contractures -- Arthroscopic Management of Elbow Arthritis -- Lateral Epicondylitis -- Arthroscopic and Open Radial Ulnohumeral Ligament Reconstruction for Posterolateral Rotatory Instability of the Elbow -- Arthroscopic Management of Osteochondritis Dissecans of the Capitellum -- Arthroscopic Treatment of Elbow Fractures.

Sommario/riassunto

This fully revised and updated follow-up to Dr. William B. Geissler's Wrist Arthroscopy has expanded its scope to include arthroscopy techniques of the elbow in addition to the wrist. This practical guide covers fundamental topics, such as arthroscopic anatomy, set-up and the proper evaluation of wrist and elbow pain, along with advanced discussions of electrothermal shrinkage, arthroscopy of the thumb and small joints of the hand, and specific diagnoses for an array of common injuries. Current minimally invasive procedures are described in detail, including management of carpal instability, arthroscopic proximal row carpectomy, arthroscopic knotless TFCC repair, arthroscopic SLIC screw for scapholunate instability, arthroscopic fixation of intra-articular fractures of the hand, arthroscopic partial wrist fusions, and innovative techniques in dry arthroscopy. Arthroscopic management of the elbow includes treatment for arthritis, contractures and instability. Selected chapters contain companion video as well, demonstrating surgical setup and arthroscopic techniques. Written by a truly international cast and edited by an expert in arthroscopic hand and upper extremity surgery, Wrist and Elbow Arthroscopy is a practical guide to technique for orthopedic surgeons, hand surgeons, and sports medicine practitioners alike.