Record Nr. UNINA9910300194703321 Massive Rotator Cuff Tears: Diagnosis and Management // edited by **Titolo** Lawrence V. Gulotta, Edward V. Craig Pubbl/distr/stampa New York, NY:,: Springer US:,: Imprint: Springer,, 2015 **ISBN** 1-4899-7494-6 Edizione [1st ed. 2015.] 1 online resource (171 p.) Descrizione fisica 610 Disciplina 616.7 617.03 617.1027 **Orthopedics** Soggetti Sports medicine Rehabilitation 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 and index. Nota di contenuto Pathophysiology of Rotator Cuff Tears.- History and Physical Exam --Imaging of the Rotator Cuff.- Non-Operative Management: Natural History, Medications and Injections. - Arthroscopic Treatment --Biologics and Patches -- Latissimus Dorsi Tendon Transfer --Pectoralis Major Tendon Transfer.- Hemiarthroplasty -- Reverse Total Shoulder Arthroplasty -- Treatment Algorithm for Patients with Massive Rotator Cuff Tears. Sommario/riassunto Presenting a logical, comprehensive approach to the patient with a massive rotator cuff tear, this book begins with the pathoanatomy and diagnostic work-up for this common injury, including imaging. Both non-operative and operative treatment options for massive tears follow, including arthroscopy, the use of biologics and patches, tendon transfers, and hemiarthroplasty and reverse total shoulder arthroplasty. A practical treatment algorithm for clinicians treating patients with massive rotator cuff tears is also included. Each chapter opens with pearls and pitfalls covering the main key points for quick

reference. The overarching theme of this book is that patients with

similar imaging findings may demonstrate very different clinical presentations, and the final treatment recommendation should be made based on their complaints and expectations. As such, it will be an excellent resource for orthopedic surgeons, sports medicine and shoulder physicians, physiatrists, physical medicine and rehab specialists, and occupational therapists.