

1. Record Nr.	UNINA9910300218703321
Titolo	Normal and Pathological Anatomy of the Shoulder / / edited by Gregory I. Bain, Eiji Itoi, Giovanni Di Giacomo, Hiroyuki Sugaya
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2015
ISBN	3-662-45719-9
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (410 p.)
Disciplina	610 611 616.07 617.03 617.1027 617.47
Soggetti	Orthopedic surgery Sports medicine Anatomy Pathology Clinical psychology Rehabilitation Mentally ill - Rehabilitation Surgical Orthopedics Sports Medicine Rehabilitation Psychology
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	Introduction -- Osseous Structures -- Gleno-Humeral Joint -- Other Joints -- Musculo-Tendinous Structures.- Neurovascular.
Sommario/riassunto	This cutting-edge monograph on advanced clinical anatomy and pathoanatomy of the shoulder, written by the world's leading authors, reflects recent significant advances in understanding of anatomy and pathology. It is beautifully illustrated with exquisite photographs of anatomical specimens, and images from arthroscopy, histology, and

radiology complete the picture. The accompanying text brings out the clinical, biomechanical, and functional relevance and focuses on aspects important to the high-performance athlete. In addition, the book closely assesses how each component of the normal anatomy responds to trauma, disease, and degeneration. The finer points of the pathoanatomy are demonstrated with clinical cases, histology, radiology, arthroscopy, and open surgery. The text details how the pathoanatomy affects the patient presentation, clinical examination, and imaging. It is also explained how the pathology affects the natural history and the outcome of physical therapy and influences recommendations for surgical treatments. This book will be of immense value both to trainees and to specialists who manage disorders of the shoulder, including orthopedic surgeons, sports physicians, and physiotherapists. It will also be of great interest to anatomists and pathologists.
