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| Titolo | Clinical anatomy of the knee : an atlas // Murat Bozkurt, Halil Ibrahim Acar, editors |
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| ISBN | 3-030-57578-0 |
| Edizione | [1st ed. 2021.] |
| Descrizione fisica | 1 online resource (VIII, 362 p. 320 illus., 242 illus. in color.) |
| Disciplina | 617.582059 |
| Soggetti | Knee - Endoscopic surgery Genoll Cirurgia endoscòpica Atles (Científic) Llibres electrònics |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Nota di contenuto | Functional Anatomy of Knee -- Arthroscopic Anatomy of Knee -- Knee Radiology -- Physical Examination -- Patient Positioning and Setup -- Anatomical Meniscus Repair Techniques -- Arthroscopic Anterior Cruciate Ligament Reconstruction: Six Bundles Hamstring Tendon Autograft For Anterior Cruciate Ligament Reconstruction -- Arthroscopic Revision Anterior Cruciate Ligament Reconstruction -- Posterior Cruciate Ligament Anatomical Reconstruction -- Medial Patellofemoral Ligament Repair and Reconstruction Techniques -- Medial Collateral Ligament Anatomical Repair and Reconstructions -- Anatomic Posterolateral Reconstruction -- Anatomic Knee Joint realignment -- Meniscal implants and transplantsations -- Cartilage Treatment Techniques -- Posterior Knee Arthroscopy -- Physiotherapy in Orthopaedic Knee Injuries -- Morphometric Analysis of the Knee -- The Biomechanics of the Knee Joint. |
| Sommario/riassunto | This book provides detailed information on functional anatomy, physical examination, and clinical radiology of the knee with a view to enabling the clinician to identify the most suitable treatment approach to different knee joint pathologies. In addition, the arthroscopic |

treatment techniques most frequently employed in patients with these conditions are described, with presentation of numerous arthroscopic images detailing characteristic findings. Knee joint pathologies today represent a significant challenge owing to the complexity of the injuries suffered, rising activity levels, and high patient expectations. A proper physical examination plays an important role in diagnosis. The surgeon who has the opportunity to conduct a clinical evaluation must fully understand the role of radiological evaluations, and assessment by a radiology expert is also necessary. In all cases, knowledge of the normal anatomy and its correlation with clinical and radiological findings is fundamental to correct diagnosis and treatment selection. Surgeons and trainees with an interest in knee joint pathologies will find this book to be an excellent, richly illustrated educational guide to the subject.
