

| | |
|-------------------------|--|
| 1. Record Nr. | UNINA9910811755703321 |
| Titolo | Daniel's knee injuries : ligament and cartilage : structure, function, injury, and repair // Robert A. Pedowitz, John J. O'Connor, Wayne H. Akeson ; editors |
| Pubbl/distr/stampa | Philadelphia, Pennsylvania : , : Lippincott Williams & Wilkins, , 2003 ©2003 |
| ISBN | 1-4698-7797-X |
| Edizione | [Second edition.] |
| Descrizione fisica | 1 online resource (650 p.) |
| Altri autori (Persone) | PedowitzRobert A O'ConnorJohn J AkesonWayne H. <1928-> |
| Disciplina | 607.5/82044 |
| Soggetti | Knee - Wounds and injuries Ligaments - Wounds and injuries Cartilage - Wounds and injuries Knee - Wounds and injuries - Patients - Rehabilitation |
| 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 | ""Daniela€?s Knee Injuries Ligament and Cartilage Structure,Function, Injury, and Repair""; ""Contents""; ""Contributing Authors""; ""Preface""; ""SECTION I Structure""; ""Anatomy""; ""The Knee as a Biologic Transmission""; ""Ligament Biochemistry and Physiology""; ""Effects of Anatomic and Developmental Variation on Evaluation and Treatment of Knee Conditions""; ""SECTION II Function""; ""Mobility of the Knee""; ""Ligament Cutting Studies""; ""Ligament Mechanics""; ""Articular Cartilage and Its Exacting Characteristics""; ""Joint Mechanoreceptors and Knee Function"" ""Stability of the Knee""""Ligament Injury and Repair""; ""Cell Adhesion and the Signaling Biology of Ligament Healing""; ""Arthrofibrosis""; ""Cartilage Therapies""; ""Meniscus Injury and Repair""; ""Experimental Design and Statistical Analysis""; ""In Vivo Measurement of Anterior Cruciate Ligament and Anterior Cruciate Ligament Graft Strain""; ""SECTION III Injury and Repair: Clinical""; ""Epidemiology of Knee Ligament Injuries""; ""Diagnosis of Ligament Injury""; ""The Anterior |

Cruciate Ligaments; Deficient Knee"; "Principles of Surgery"
"Rehabilitation after Anterior Cruciate Ligament Reconstruction"
"Treatment of Specific Injuries"; "Clinical Outcome Studies for Knee
Ligament Injuries"; "Outcomes Following Anterior Cruciate Ligament
Surgery"; "IV Special Clinical Issues"; "Surgical Decisions and
Treatment Alternatives"; "Ligament Injuries in Children and
Adolescents"; "Complications of Knee Ligament Surgery"; "Subject
Index"
