



Advanced reconstruction : knee

<http://libcat.nshealth.ca/permalink/provcat24807>

Lieberman, Jay R. Knee Society. American Academy of Orthopaedic Surgeons , 2011.

Call Number: WE 870 A244 2011

Location: Halifax Infirmary



Anterior knee pain and patellar instability

<http://libcat.nshealth.ca/permalink/provcat29239>

(2nd ed.) Springer-Verlag , c2011.

Available Online: [View e-Book](#)

Location: Online



Articular Cartilage Defects of the Knee : Diagnosis and Treatment

<http://libcat.nshealth.ca/permalink/provcat31268>

E. Carlos Rodríguez-Merchán, editor. Springer , c2012.

Available Online: [View e-Book](#)

Location: Online

“ This book reviews current knowledge on the diagnosis and treatment (surgical and non-surgical) of cartilage defects at the knee joint. In the discussion of diagnosis, the focus is primarily on imaging findings, particularly those obtained with MRI. The remainder of the book is devoted to the full range of current conservative and surgical treatments, with attention to both treatment indications and results as reported in the recent literature. In reviewing non-surgical treatment, oral and intra...



Combined posterolateral corner repair with ACL reconstruction

<http://libcat.nshealth.ca/permalink/provcat34220>

Ross, Glen. American Academy of Orthopaedic Surgeons , 2005.

Call Number: WE 870 R824c 2005 CD-ROM

Location: Halifax Infirmary



ESSKA Instructional Course Lecture Book : Amsterdam 2014

<http://libcat.nshealth.ca/permalink/provcat39648>

Stefano Zaffagnini, Roland Becker, Gino M.M.J. Kerkhoffs, João Espregueira Mendes, C. Niek van Dijk, editors. Springer ; ESSKA , c2014.

Available Online: [View e-Book](#)

Location: Online

“ This book provides an update on a wide variety of hot topics in the field of knee surgery, sports trauma, and arthroscopy, covering the latest developments in basic science and clinical and surgical methods. It comprises the Instructional Course Lectures delivered at the 16th ESSKA Congress, which was held in Amsterdam during May 2014 and brought together the world's leading orthopaedic and sports physicians. The contributions are all written by European and international experts in their field...



ESSKA Instructional Course Lecture Book : Barcelona 2016

<http://libcat.nshealth.ca/permalink/provcat40374>

Roland Becker, Gino M.M.J. Kerkhoffs, Pablo E. Gelber, Matteo Denti, Romain Seil, editors. Springer ; ESSKA , c2016.

Available Online: [View e-Book](#)

Location: Online

“ This book, comprising the Instructional Course Lectures delivered at the 17th ESSKA Congress in Barcelona in 2016, provides an excellent update on current scientific and clinical knowledge in the field of Orthopaedics and Sports Traumatology. A variety of interesting and controversial topics relating to the shoulder, elbow, hip, knee, and foot are addressed, all of which are very relevant to the daily practice of orthopaedic surgeons. The coverage includes a number of open questions, such as: H...



ESSKA Instructional Course Lecture Book : Geneva 2012

<http://libcat.nshealth.ca/permalink/provcat31187>

Jacques Menetrey ... [et al.], editors. Springer , c2012.

Available Online: [View e-Book](#)

Location: Online

“ This book contains a collection of instructional course lectures given during the 15th ESSKA (European Society of Sports Traumatology, Knee Surgery and Arthroscopy) Congress, held in Geneva during May 2012. The lectures cover a wide range of hot topics in the field, including diverse injuries and management techniques. Each lecture has a practical focus and provides an up-to-date synthesis of core knowledge on the subject in question with the aid of high-quality illustrations. Take home message...



Fractures Around the Knee

<http://libcat.nshealth.ca/permalink/provcat40107>

Filippo Castoldi, Davide Edoardo Bonasia, editors. Springer , c2016.

Available Online: [View e-Book](#)

Location: Online

“ This comprehensive book is more than a complete reference on knee fractures and associated injuries: it is also a decision-making and surgical guide that will assist trauma, knee, sports medicine, and total joint surgeons in planning and executing specific procedures for different traumatic conditions of the knee. Each chapter addresses a particular condition and its management, explaining the traumatic mechanism and preoperative workup and then describing in detail the surgical steps, from pat...



Insall & Scott surgery of the knee

<http://libcat.nshealth.ca/permalink/provcat31804>

editor-in-chief, W. Norman Scott ; associate editors, David R. Diduch, Richard Iorio, William J. Long. (6th ed.) Elsevier , c2018.

Available Online: [View e-Book](#)

Access: Registration required for PDF access.

Location: Online



Knee Arthroscopy

<http://libcat.nshealth.ca/permalink/provcat28847>

edited by John C. Richmond, James V. Bono, Brian P. McKeon. Springer-Verlag , c2009.

Available Online: [View e-Book](#)

Location: Online



The Knee Joint : Surgical Techniques and Strategies

<http://libcat.nshealth.ca/permalink/provcat40868>

[edited by] Michel Bonnin, Annunziato Amendola, Johan Bellemans, Steven MacDonald, Jacques Ménétrety. Springer , c2012.

Available Online: [View e-Book](#)

Location: Online

“ Pushed by the progress of biology, technology and biomechanics, knee surgery has dramatically evolved in the last decades. This book is a "state of the art" concerning all aspects of knee surgery from ligament reconstruction to total knee arthroplasty. An international panel of renowned authors have worked on this didactic fully illustrated book. It will help young surgeons to understand basic sciences and modern surgical techniques. The experienced surgeon will find help to deal with difficult ...



Knee ligament injuries : extraarticular surgical techniques

<http://libcat.nshealth.ca/permalink/provcat34021>

Roberto Rossi, Fabrizio Margheritini, editors. Springer , c2014.

Available Online: [View e-Book](#)

Location: Online

“ *Knee ligament injuries are very common and are frequently sports related, although they may arise from trauma experienced during everyday activities. This book provides in-depth descriptions of the extra articular surgical techniques that may be employed when performing ligament reconstruction in patients with injuries involving the posterolateral and posteromedial corners of the knee. It is intended as a practical, howto manual that will be of value for both the trainee and the more experienc...*



Knee surgery

<http://libcat.nshealth.ca/permalink/provcat32111>

[edited by] Mark D. Miller, James A. Browne, Brian J. Cole ... [et al.]. (2nd ed.) Elsevier , c2018.

Available Online: [View e-Book](#)

Access: Registration required for PDF access.

Location: Online



Knee surgery using computer assisted surgery and robotics

<http://libcat.nshealth.ca/permalink/provcat32510>

Fabio Catani, Stefano Zaffagnini, editors. Springer , c2013.

Available Online: [View e-Book](#)

Location: Online

“ *This book discusses the full range of current applications of computer-assisted surgery and robotics in the field of knee surgery, and also considers potential future applications. The impact of computer-assisted surgery on a wide range of surgical procedures is clearly explained. Procedures considered include total knee arthroplasty, unicompartmental knee arthroplasty, cruciate ligament reconstruction, patellofemoral arthroplasty, and revision surgery In each case, technical aspects are thoro...*



Meniscal Injuries : Management and Surgical Techniques

<http://libcat.nshealth.ca/permalink/provcat39604>

John D. Kelly, IV, editor. Springer , c2014.

Available Online: [View e-Book](#)

Location: Online

“ Thoroughly discussing the varied elements of meniscal damage and repair, *Meniscal Injuries: Management and Surgical Techniques* includes the insights and expertise of over 20 leading surgeons and researchers on topics ranging from meniscal anatomy, physical examination, innovative resection and repair techniques, gene therapy, and tissue regeneration. This treatise offers wisdom aimed at assessing true surgical candidates, exploring the intricacies of meniscal composition and function, an overvi...



Meniscal Transplantation

<http://libcat.nshealth.ca/permalink/provcat40810>

René Verdonk, João Espregueira Mendes, Joan Carles Monllau, editors. Springer , c2013.

Available Online: [View e-Book](#)

Location: Online

“ As knowledge of the biomechanical and physiological function of the knee has advanced, meniscal transplantation has become an accepted treatment approach in defined categories of patient with knee pain. In particular, it is an attractive option in the younger patient with incapacitating pain who has previously undergone a total meniscectomy and has an adequately aligned lower limb. When appropriately performed, meniscal transplantation can reduce pain, slow cartilage degeneration, and improve b...



The Meniscus

<http://libcat.nshealth.ca/permalink/provcat28070>

edited by Philippe Beaufils, René Verdonk. Springer-Verlag , c2010.

Available Online: [View e-Book](#)

Location: Online



Noyes' knee disorders : surgery, rehabilitation, clinical outcomes

<http://libcat.nshealth.ca/permalink/provcat31493>

editor, Frank R. Noyes ; associate editor, Sue D. Barber-Westin. (2nd ed.) Elsevier , c2017.

Available Online: [View e-Book](#)

Access: Registration required for PDF access.

Location: Online

“ Frank R. Noyes, MD - internationally-renowned knee surgeon and orthopaedic sports medicine specialist - presents this unparalleled resource on the diagnosis, management, and outcomes analysis for the full range of complex knee disorders.



Pediatric and adolescent knee surgery

<http://libcat.nshealth.ca/permalink/provcat26455>

editors Frank A. Cordasco, Daniel W. Green. Wolters Kluwer , c2015.

Call Number: WE 870 P371 2015

Location: Halifax Infirmary

“Knee injuries in children with tears of the anterior cruciate ligament (ACL) and meniscus have increased dramatically over the past 12 years according to a CHOP study in 2011 and other injuries to the knee among children and adolescents are also on the rise. *Pediatric and Adolescent Knee Surgery* is intended to fill the reference gap for practitioners handling this increase. This will be a text aimed squarely at orthopedic surgeons. It will review anatomy, imaging, and epidemiology and detail ...



Rotatory Knee Instability : An Evidence Based Approach

<http://libcat.nshealth.ca/permalink/provcat41312>

Volker Musahl, Jón Karlsson, Ryosuke Kuroda, Stefano, editors Zaffagnini. Springer , 2017.

Available Online: [View e-Book](#)

Location: Online

This book is designed to equip the reader with the knowledge and tools required for provision of individualized ACL treatment based on the best available evidence. All major aspects of the assessment of rotatory knee instability are addressed in depth. A historical overview of arthrometers, both invasive and non-invasive, is provided, and newly developed devices for the measurement of rotatory knee laxity are considered. Recent advances with respect to the pivot shift test are explained and evi...