
Echo Bi Metric Microplasty Hip Stem Zimmer Biomet

HIP ARTHROSCOPY

Arthroplasty 2000

Osteotomies around the Knee

Techniques and Applications

Recent Advances in Total Joint Replacement

Final program and abstract book

Indications-Planning-Surgical Techniques using

Plate Fixators

Knee Surgery

Imaging of the Knee

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Knee

arthroplasty,
or knee

replacement,

is a surgical

procedure in

which the

knee joint is

replaced by a

prosthetic

implant. Once

considered a

highly

complex

operation, it is

now a

common

orthopaedic

procedure.

This book is a

comprehensiv

e guide to

knee

replacement.

Beginning

with an

overview of

the history of the procedure, the biomechanics of a normal and a replaced knee, surgical approaches and the role of imaging, the following chapters present current concepts on various aspects of knee surgery. Anaesthesia, postoperative pain management and rehabilitation are also discussed. This 1000-page book is highly illustrated with MRI

images and clinical photographs. A DVD ROM demonstrating surgical procedures is also included. Key points Comprehensive guide to knee replacement Covers numerous surgical procedures, imaging, anaesthesia and postoperative management Highly illustrated with MRI images and clinical photographs Includes DVD ROM demonstrating techniques

Arthroplasty

2000 Knee Surgery
Written by leading surgeons with expertise in performing osteotomies around the knee, this book is an essential reference for the current techniques in joint-preserving knee surgery. The book opens with a thorough discussion of physiology, pathophysiology, clinical evaluation, and imaging. It then describes the indications and basic

principles of treatment and provides a detailed planning algorithm for high-tibial osteotomy. Separate chapters cover various clinical applications, addressing important topics ranging from the effects of osteotomies on cartilage pressure in the knee to management for failed osteotomies around knee. The book also discusses the latest technological developments in the field,

such as computer-assisted navigation and the development of plate fixators. Features: Clinical insights and practical tips from experts in the field Detailed presentation of surgical techniques Numerous high-quality images and illustrations demonstrating key concepts Discussion of how to manage complications after high-tibial open-wedge osteotomy Osteotomies

around the Knee Thieme An up-to-date and comprehensive review of the discipline of imaging of the knee. The first part discusses the various techniques employed when imaging the knee. Individual chapters are devoted to radiography, arthrography, computed tomography and CT arthrography, magnetic resonance imaging and MR arthrography, and ultrasonograp

hy. The second part then documents the application of these techniques to the diverse clinical problems and diseases encountered in the knee. Among the many topics addressed are: congenital and developmental abnormalities, trauma, meniscal pathology, and others. Each chapter is written by an acknowledged expert in the field.

Techniques and Applications Springer Science & Business Media Joint replacement surgery has seen remarkable progress and development in recent years both in prostheses and in surgical technique. A prime concern has been improved durability, for which a major factor is reduction of the polyethylene wear that leads to osteolysis. This book

presents an update on the means by which the problems of wear and loosening are being addressed in total hip arthroplasty (THA) and total knee arthroplasty (TKA). Included are chapters on new surgical techniques for difficult cases, nonpolyethylene interfaces for THA, custom hip prostheses, and computer-assisted surgery. Arthroplasty 2000 also takes up current

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| controversial issues such as posterior cruciate substitution versus retention in TKA. With contributions by eminent specialists in total joint replacement in Asia, Europe, and North America, this volume is a | valuable reference for all orthopedic surgeons. CRC Press An orthopaedic surgeon's DIY guide to the technique of hip arthroscopy. <u>Recent Advances in Total Joint Replacement</u> Springer Science & Business | Media Knee SurgeryJaypee Brothers,Medical Publishers Pvt. Limited <u>Final program and abstract book</u> <u>Indications-Planning-Surgical Techniques using Plate Fixators</u> <i>Knee Surgery Imaging of the Knee</i> |
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