

**EFORT Reference
in Orthopaedics
and Traumatology**

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Tribology in Total Hip Arthroplasty

Karl Knahr
Editor

 Springer

Tribology In Total Hip Arthroplasty Efort Reference In Orthopaedics And Traumatology

Saverio Affatato



Tribology In Total Hip Arthroplasty Efort Reference In Orthopaedics And Traumatology:

Tribology in Total Hip Arthroplasty Karl Knahr, 2011-07-21 During the 2010 EFORT Congress in Madrid many interesting topics relating to tribology in total hip arthroplasty were discussed during a special day devoted entirely to the subject So successful was the day and such was the broad interest in the discussions that EFORT decided that publication of all the presentations would be warmly welcomed by fellow professionals who were unable to attend This book is the result It includes detailed information on the different articulating materials and the wear to which they are subject The various factors that contribute to bearing performance and control wear are thoroughly evaluated and careful consideration is given to the technology and design solutions proposed with a view to producing low wearing hip joints This book will be of interest both to novices who want to learn more about the field and to experienced orthopaedic surgeons wishing to keep abreast of the latest developments

Tribology in Total Hip Arthroplasty Karl Knahr, 2011-07-21 During the 2010 EFORT Congress in Madrid many interesting topics relating to tribology in total hip arthroplasty were discussed during a special day devoted entirely to the subject So successful was the day and such was the broad interest in the discussions that EFORT decided that publication of all the presentations would be warmly welcomed by fellow professionals who were unable to attend This book is the result It includes detailed information on the different articulating materials and the wear to which they are subject The various factors that contribute to bearing performance and control wear are thoroughly evaluated and careful consideration is given to the technology and design solutions proposed with a view to producing low wearing hip joints This book will be of interest both to novices who want to learn more about the field and to experienced orthopaedic surgeons wishing to keep abreast of the latest developments

Tribology in Total Hip and Knee Arthroplasty Karl Knahr, 2014-04-23 Wear and osteolysis are still the most important potential problems in total hip and knee arthroplasty Although technology in arthroplasty has been improved dramatically during the past decade the clinical data relating to some implants reveal that many concerns remain During the Tribology Day within the scientific programme of the 2013 EFORT Congress in Istanbul the main topics included these concerns as well as the benefits of the materials most commonly used in total hip and knee arthroplasty This book includes the presentations delivered on the day and covers a range of interesting issues regarding metal ceramic and polyethylene articulations It provides information on the current concepts relating to tribology in total hip arthroplasty and offers a critical outlook on possible improvements in total knee arthroplasty

Total Hip Arthroplasty Karl Knahr, 2013-05-24 In recent years the Tribology Day has become a recognized highlight of the EFORT Congress and at the 2012 Congress in Berlin an entire day was once again devoted to tribology in total hip arthroplasty EFORT decided that given the wide interest in tribology publication of the presentations would be warmly welcomed by fellow professionals who were unable to attend The resulting book includes all presentations delivered on the day and covers a range of interesting topics Up to date information is provided on the various articulating materials and all the articulations

recently used in total hip arthroplasty are discussed with provision of clinical data The book will be of interest not only to experienced surgeons but also to trainees and residents who wish to extend their knowledge of total hip arthroplasty

Total Hip Arthroplasty Karl Knahr, 2012-04-05 During the 2011 EFORT Congress in Copenhagen many interesting topics relating to tribology in total hip arthroplasty were discussed during a special day devoted entirely to the subject EFORT decided that given the wide interest in these discussions publication of the presentations would be warmly welcomed by all fellow professionals who were unable to attend This book is the result It provides detailed information on currently used articulating materials and their wear performance Clinical outcomes are discussed and important new frontiers are carefully considered The book will be of interest both to novices who want to learn more about the field and to experienced orthopaedic surgeons wishing to keep abreast of the latest developments *Materials and Tribology in Total Hip*

Replacement Seppo Santavirta, Stuart B. Goodman, 2005 **Perspectives in Total Hip Arthroplasty** Saverio Affatato, 2014-05-01 Total hip arthroplasty the most commonly performed orthopedic procedure is used to replace or reconstruct the hip with an artificial joint Perspectives in Total Hip Arthroplasty outlines developments in technologies and biomaterials used for this procedure with a focus on the tribological interactions of the materials used Part one outlines the history of total hip arthroplasty and goes on to explore advances in techniques and biomaterials Part two focuses on the tribology of materials used to perform this procedure explaining the impact of wear on the load bearing surface a major cause of failure in hip prostheses Chapters review a range of materials including modern biomaterials hybrid materials metal ceramic and polyethylene The book also discusses the tribological interactions of these materials when used in total hip arthroplasty Perspectives in Total Hip Arthroplasty is a key resource for clinicians researchers and academics interested in the tribology of total hip arthroplasty as well as materials researchers engineers and academics concerned with the tribology of biomaterials Covers techniques from innovative surgeons and designs from multinational manufacturers as well as information on improvements in technologies and biomaterials Discusses the tribology of all the major materials used in total hip arthroplasty **Hip Arthroplasty** Mrinal Sharma, 2024-01-14 This book brings together the latest updates and current trends in arthroplasty of the hip covering the basics as well as complex and revision surgery Eminent arthroplasty surgeons across the globe have contributed to the chapters and shared their clinical experiences There are separate sections on primary hip arthroplasty complex scenarios requiring hip replacement and detailed management of related complications It covers revision hip replacement in detail with the latest updates on surgical techniques and implants There are separate sections on computer navigation and robotic assisted hip replacement surgeries A special section on implants and tribology has been added The language of the book is easy to read user friendly with pictorial representation of relevant surgical steps Case based discussions surgical tips and summary has been added in each chapter The references given at the end of each chapter would be useful for those doing research This book is an essential on the desk book for practicing orthopedic

surgeons across the globe beginners in arthroplasty surgery postgraduate students of orthopedics DNB students and those interested in research

Perspectives in Total Hip Arthroplasty: Advances in Biomaterials and Their Tribological Interactions Saverio Affatato, 2017-11-13 Total hip arthroplasty the most commonly performed orthopedic procedure is used to replace or reconstruct the hip with an artificial joint *Perspectives in Total Hip Arthroplasty* outlines developments in technologies and biomaterials used for this procedure with a focus on the tribological interactions of the materials used Part one outlines the history of total hip arthroplasty and goes on to explore advances in techniques and biomaterials Part two focuses on the tribology of materials used to perform this procedure explaining the impact of wear on the load bearing surface a major cause of failure in hip prostheses Chapters review a range of materials including modern biomaterials hybrid materials metal ceramic and polyethylene The book also discusses the tribological interactions of these materials when used in total hip arthroplasty *Perspectives in Total Hip Arthroplasty* is a key resource for clinicians researchers and academics interested in the tribology of total hip arthroplasty as well as materials researchers engineers and academics concerned with the tribology of biomaterials Covers techniques from innovative surgeons and designs from multinational manufacturers as well as information on improvements in technologies and biomaterials Discusses the tribology of all the major materials used in total hip arthroplasty

Performance of Metals and Ceramics in Total Hip Arthroplasty Armando Reyes Rojas, Alfredo Aguilar Elguezabal, Alessandro Alan Porporati, Miguel Bocanegra Bernal, Hilda Esperanza Esparza Ponce, 2023-02-06 This book offers expert guidance on materials for total hip arthroplasty THA providing readers with quick access to well organized summaries on biomaterials such as metals ceramics polymers and composites It also includes in depth coverage of biocompatibility and implant problems such as necrosis ulceration high toxicity with metals and allergic reactions Coverage also emphasizes the mechanical properties of the materials used for prostheses applications immunity to corrosion enhanced biocompatibility complete inertness to the body environment and the high capacity to join with the bone and other tissues *Performance of Metals and Ceramics in Total Hip Arthroplasty* is an essential reference for engineers and scientists specializing in prostheses design and manufacturing and orthopedic medical professionals The book can also be used as a study guide for materials science and orthopedics students

The Well-Cemented Total Hip Arthroplasty Steffen Breusch, Henrik Malchau, 2006-02-08 Cemented Total Hip Arthroplasty THA remains one of the most successful procedures in Orthopaedic surgery It has become very clear that it is the surgical expertise in particular the quality of the cementing technique which will affect long term outcome and success It is the intention of this book to provide an up to date comprehensive assessment of the entire field of cemented THA Special emphasis has been given to practice relevant aspects well illustrated and detailed operative steps as a practical guideline a basic science chapter and long term outcome data are provided Minimally invasive surgery modern perioperative management and patient fast tracking are covered A number of highly respected experts have contributed to this in depth compilation of the state of the art in 2005 This book is written and

intended for both trainees and established arthroplasty surgeons who are dedicated to perform a well cemented THA

Mastering Orthopedic Techniques: Total Hip Arthroplasty Rajesh Malhotra, 2011-11 Part of the Mastering Orthopedic Techniques series Total Hip Arthroplasty is a step by step guide to hip replacement for orthopaedic surgeons With contributions from well known international experts in Europe the USA Australia and South Africa this book describes every possible surgical approach for total hip replacement 800 colour images and illustrations enhance learning and extensive bibliographies after each chapter provide reference material for further research Topics include cementation on both the acetabular and femoral side metal on metal hip resurfacing computer navigation and difficult primary hip replacement for disorders such as dysplasia bony ankylosis protrusio and juvenile arthritis Revision Total Hip Arthroplasty James V. Bono, Joseph C. McCarthy, Thomas S. Thornhill, Benjamin E. Bierbaum, Roderick H. Turner, 2012-12-06 It gives me great pleasure to write a foreword for this time and preparation and has all the necessary info for book which represents the culmination of a remarkable maturation and armamentarium available prior to their fertile and dedicated career in hip surgery by Dr Roderick H Turner Dr Turner continued expanded Several chapters address in depth different avenues and advanced the art and science of total hip replacement access to the artificial hip joint the intraoperative management following the work of his distinguished and leg management of severe anatomical abnormalities and endary teacher Dr Otto Aufranc During the three bone loss and the complex subject of bone grafting and decades of Dr Turner's tenure the New England Baptist its intricacies They are all described extensively by Hospital established itself as a preeminent center for master surgeons Unfortunately the complex nature of postgraduate education particularly in the area of hip revision surgery increases the perioperative morbidity joint replacement surgery and complex revision and chances of complications Some of these patients surgery Legions of fellows competed for a position to depressed by the occasional unsatisfactory outcome work at his side Those promising young doctors who may seek legal compensation A thoughtful chapter on were fortunate enough to be selected had the privilege medical malpractice adds a welcome dimension to this to learn the intricacies of hip surgery the devotion to book **Advances in Medical Tribology Orthopaedic Implants and Implant Material** D. Dowson, Duncan Dowson, 1998 Edited by Professor Duncan Dowson Advances in Medical Tribology includes contributions from the eminent engineers scientists and clinicians in this field This important collection of papers previously published as Special Issues of the Proceedings of Mechanical Engineers in the Journal of Engineering in Medicine brings together some of the most important research and clinical findings in medical tribology Key Features Provides a one volume collection of the most important work in the field Key research and clinical findings Heavily illustrated Engineers tribologists materials scientists orthopaedics specialists medical researchers and any specialists concerned with joint replacement will find this a valuable source of information **Low Friction Arthroplasty of the Hip** J. Charnley, 1978-12-01 The theme of this work is the application of the engineering theory of frictional torque to total hip replacement The author adhered tenaciously to this

theory involving the use of a small diameter femoral head throughout the epoch when the large diameter metal to metal design dominated the field During that considerable period general satisfaction with the early results rendered criticisms of the large diameter head unwelcome There was a formidable array of counter criticism the small head would pierce a film of synovial fluid the small head would wear the socket too rapidly the small head would always have a high risk of dislocation detachment of the trochanter to achieve precise orientation for the small head was unacceptable But all these objections have now been largely overcome Lubrication of high molecular weight polyethylene HMWP on metal is now accepted as being mainly by the boundary regime with thick fluid films playing no part We now know that HMWP can indeed tolerate the very high stresses imposed by the small head and in tribological theory there may even be some advantage in high stress Dislocation is now known not to be an automatic sequel to the small head

Tribology in Biomechanical Systems

Friedrich Franek,2001 Modern Techniques in Total Hip Arthroplasty Ran Schwarzkopf,2014-03-20 Step by step guide to hip arthroplasty for orthopaedic surgeons covering every surgical approach for total hip replacement from basic procedures to complex techniques Written by recognised California based expert Ran Schwarzkopf

Total Hip Arthroplasty

Emre Tokgoz,2022-10-19 Total Hip Arthroplasty Medical and Biomedical Engineering and Science Concepts provides an extensive overview of the most recent advancements in total hip arthroplasty THA through a thorough review of the literature in medicine engineering mathematics computing and related technologies Coverage includes the most recent engineering and computing techniques such as robotics biomechanics artificial intelligence and optimization as well as the medical and surgical aspects of pre existing conditions surgical procedure types postoperative complications and patient care This book will be a valuable introductory reference for academics students and researchers to THA concepts and advances

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Well-Cemented Total Hip Arthroplasty Steffen Breusch,Henrik Malchau,2011-11-24 Cemented Total Hip Arthroplasty THA remains one of the most successful procedures in Orthopaedic surgery It has become very clear that it is the surgical expertise in particular the quality of the cementing technique which will affect long term outcome and success It is the intention of this book to provide an up to date comprehensive assessment of the entire field of cemented THA Special emphasis has been given to practice relevant aspects well illustrated and detailed operative steps as a practical guideline a basic science chapter and long term outcome data are provided Minimally invasive surgery modern perioperative management and patient fast tracking are covered A number of highly respected experts have contributed to this in depth compilation of the state of the art in 2005 This book is written and intended for both trainees and established arthroplasty surgeons who are dedicated to perform a well cemented THA

Total Hip Arthroplasty Outcomes

Gerald Finerman,1998 A short useful text covering the area of total hip arthroplasty by reviewing and comparing the basic statistics of the leading implants Total hip arthroplasty is the most frequently performed reconstructive procedure in orthopedic surgery with over 500 000 replacements performed world wide annually After four decades of modern total hip replacement many new designs

and biomaterials have been introduced to address problems of fixation and wear This book presents a clear and concise summary of presently available information on total hip arthroplasty

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