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Whittle's gait analysis - formerly known as Gait Analysis: Introduction - is now in its fifth edition with a new team of authors led by David Levine and Jim Richards. Working closely with Michael Whittle, the team takes a clear and accessible approach to basic gait analysis. This will help both students and doctors in diagnosing and treating patients suffering from diseases that affect the way they walk. The highly readable book is based on the basics of anatomy, physiology and biomechanics Describes both normal and pathological gait covers the range of methods available to perform gait analysis, from very simple to very complex. Подчеркивает клиническое применение анализа походки Глава 1 Основные наукиАнатомияФизиологияМотор управленияБиомеханика Глава 2 Нормальная GaitWalking и gaitHistoryTerminology используется в походке analysisOutline цикла походкиСегодняшний цикл походки подробноЗемные силы реакцииПоддерживаемый моментЭнергетизация потребления ЭнергииСтарта и остановкиTheг сортов gaitChang в Gait с Возраст Глава 3 Патологические и другие ненормальные походкиСпецифические аномалии походки Прогулки aidsTreadmill походка Глава 4 Методы анализа походкиВизуальный анализ походкиТемпоральные и пространственные параметры во время GaitMeasurement временных и пространственных параметров во время GaitCamera На основе движения AnalysisActive маркер системAccelecometersGyroscores, Магнитные поля и движения Захват КостюмыУзавительная сила и ДавлениеПрессура под ногойУявляющая мышечная активностьМесяние энергетических расходов Комбинированные кинетические/кинематические системы Глава 5 Применение анализа походкиКлиническая оценка походкиСостояния, извлекающая выгоду из оценки походкиФутурные разработкиКонклатура Глава 6 Gait оценка неврологических заболеванийСвящение в ДЦП palsyGait оценка в StrokeGait оценки в болезни Паркинсона Gait оценки в мышечной дистрофии Глава 7 Gait анализ в опорно-двигательного мозга и протезирования и ортопедииТотальная замена тазобедренного суставагайт анализ в остеоартрит коленного суставаВысокий остеотомия коленного суставаProsthetics и ортопедииAmputee gaitOrthotic походка Индекс No. страниц : 192 Language: English Copyright: © Churchill Livingstone 2012 Published: 13 July 2012 Imprint: Churchill Livingstone E-Book ISBN: 978070205199 ISBN cover: 9780702042652 Jim Richards is Professor of Biomechanics and Research Lead for Allied Health Research Unit (AHRU) at the University of Central Lancashire in 2004. He has authored more than 160 peer-reviewed journal articles and has written and edited several textbooks, including the 5th edition of Whittle's Gait Analysis (2012). He will take over from David Levine as lead editor of this publication. Professor of Biomechanics, Department of Related Professions in Health, Faculty University of Central Lancashire, United Kingdom David Levin is Professor and Walter M. Cline Chair physiotherapy at the University of Tennessee in Chattanooga. He was the lead editor of Whittle's 5th edition of the Gait Analysis UC Foundation Associate Professor of Physical Therapy, University of Tennessee at Chattanooga, Chattanooga, Tennessee, Professor and Walter M. Kline Department of Excellence in Physical Therapy, Department of Physical Therapy Formerly Walter M. Kline Jr. Department of Rehabilitation Technology, University of Tennessee at Chattanooga, Chattanooga, Chattanooga, USA; Director of the Movement Analysis Laboratory H. Carey Hanlin, University of Tennessee at Chattanooga, Chattanooga, Tennessee, USA; Former Acting Director, Oxford Orthopedic Engineering Centre, University of Oxford, Oxford, UK Analysis of Whittle's gait is a major introduction to this topic. It covers background concepts, terminology, normal and pathological gait, and the methods used to perform gait analysis. An example is the description of common pathologies and related gait disorders. Overall, this book provides a comprehensive overview of the basic concepts and the use of clinical gait analysis. This is a very useful text for those who have little or no knowledge of gait analysis, and provides a highly readable and comprehensible summary. Most of the information provided is descriptive, with some of them having limited recommendations for interpreting gait data. Further reading will be needed to gain a deep understanding of each aspect of gait analysis, but this book provides an accessible introduction to the topic. Posture and Mobility Group, April 2013 Ratings: Publisher: Elsevier ScienceReleased: May 12, 2014ISBN: 9781483183333Format: Book Editorial Reviews Publisher Summary remains a must-have text for those who use, or will use, gait analysis in their practice, both for training and for reference. Whittle's gait analysis is a major introduction to the subject. It covers background concepts, terminology, normal and pathological gait, and the methods used to perform gait analysis. An example is the description of common pathologies and related gait disorders. Overall, this book provides a comprehensive overview of the basic concepts and the use of clinical gait analysis. This is a very useful text for those who have little or no knowledge of gait analysis, and provides a highly readable and comprehensible summary. Most of the information provided is descriptive, with some of them having limited recommendations for interpreting gait data. Further reading will be needed to gain a deep understanding of each aspect of gait analysis, but this book provides an accessible introduction to the topic. Pose and Mobility Group, April 2013 Read more... Feedback provided by users, add a review and share your thoughts with others Be the first. Add a review and share your thoughts with other readers. Be the first. First. First. whittle's gait analysis free pdf download. whittle's gait analysis free pdf

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