

<<整形外科 Orthopaedic>>

图书基本信息

书名：<<整形外科 Orthopaedic>>

13位ISBN编号：9780071410892

10位ISBN编号：0071410899

出版时间：2004-3

出版时间：McGraw-Hill Professional

作者：Dutton

页数：1459

版权说明：本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问：<http://www.tushu007.com>

<<整形外科 Orthopaedic>>

内容概要

COVERS ALL ORTHOPAEDIC REHABILITATION NEEDS IN ONE BOOK This textbook offers a breadth and quality of coverage not previously available to therapists.

Orthopaedic Examination , Evaluation , and Intervention provides students and practitioners with a valuable resource.

A Unique Combination of Assets *Examination , evaluation , and intervention in one book

*Differential diagnosis , an in-depth chapter essential for evaluating direct-access patients *Evidence-based focus — examination techniques and interventions clearly supported by published clinical studies

*Integration of APTA Guide to Physical Therapist Practice *Variety of treatment strategies reflecting the leading philosophies and the latest research *In-depth coverage of therapeutic exercise , manual techniques , and functional training

*Intervention implications of the various stages of healing , plus postsurgical rehabilitation *Concepts and assessment of function—full chapter *Anatomy and assessment of CNS and peripheral nerves—full chapter

*Chapter on gait assessment *Analysis and integration of upper and lower kinetic chains and their relationship to impairment *Coverage of anatomy , biomechanics , and objective and subjective examination of the spine , pelvis , and each joint of the extremities

This comprehensive , well-illustrated text offers you all the information necessary to provide a high level of care to patients.

Both students and clinicians of any level can use this book as a resource for an accurate biomechanical assessment and specific treatment plan design.

Case studies and review questions are included.

书籍目录

preface Acknowledgments Introduction SECTION I FUNDAMENTALS OF ORTHOPAEDICS 1. The Musculoskeletal Tissue System 2. The Nervous System 3. The Biomechanics of Movement 4. The Response of Biological Tissue to Stress 5. The Healing Process 6. Managing Impaired Muscle Performance 7. The Concept of Function 8. The Examination and Evaluation 9. Differential Diagnosis 10. Intervention Principles 11. Manual Techniques 12. Neurodynamic Mobilization 13. Gait Analysis SECTION II A PERIPHERAL JOINTS : THE UPPER EXTREMITIES 14 . The Shoulder Complex 15 . The Elbow Complex 16 . The Forearm , Wrist, and Hand SECTION II B PERIPHERAL JOINTS : THE LOWER EXTREMITIES 17 . The Hip Joint 18 . The Knee Joint Complex 19 . The Ankle and Foot SECTION INTRODUCTION TO THE SPINE AND PELVIS 20. The Intervertebral Disk 21. Vertebral Artery 22. The Craniovertebral Junction 23. The Temporomandibular Joint 24. The Temporomandibular Joint 25. The Lumbar Spine 26. The Thoracic Spine and Rib Cage 27. The Sacroiliac Joint SECTION POSTSURGICAL REHABILITATION 28. Postsurgical Rehabilitation of the Upper Extremity 29. Postsurgical Rehabilitation of the Lower Extremity Solutions for Review Questions Index

版权说明

本站所提供下载的PDF图书仅提供预览和简介, 请支持正版图书。

更多资源请访问:<http://www.tushu007.com>