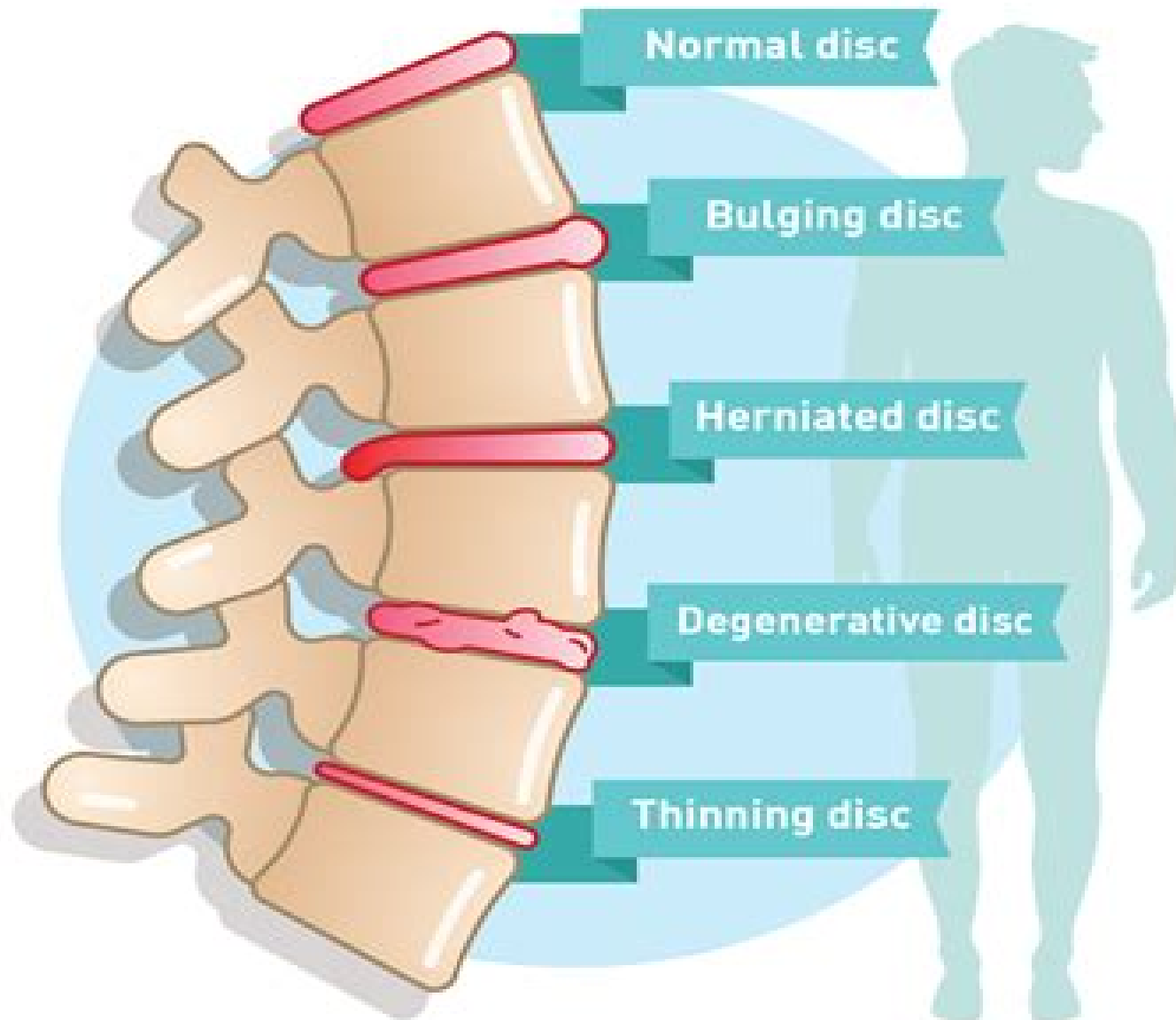




Lumbar Disc Disease

**João Luiz Pinheiro-Franco, Alexander R.
Vaccaro, Edward C. Benzel, H. Michael
Mayer**

Lumbar Disc Disease:

The Lumbar Intervertebral Disc Frank M. Phillips, Carl Lauryssen, 2010 Written by leading authorities in the field of spine care this book is a comprehensive reference for the latest techniques for managing intervertebral disc disorders affecting the lumbar spine It opens by reviewing basic science and then covers management of disc herniation and degenerative disc disease

Lumbar Disk Herniation Robert Gunzburg, Marek Szpalski, 2002 Written by an international group of recognized experts this volume is the most comprehensive and up to date reference on lumbar disc herniation The contributors thoroughly examine the causes natural history and diagnostic workup of disc herniation the full range of current nonsurgical and surgical treatment options and the economic and ethical aspects of patient management Chapters offer practical advice on when to treat nonsurgically and when to operate and provide complete information on all current surgical procedures including discectomy microdiscectomy automated percutaneous discectomy laser discectomy arthroscopic discectomy and lumbar posterior endoscopic microdiscectomy Also included are recommendations for managing failed back surgery

The Lumbar Spine Harry N. Herkowitz, International Society for Study of the Lumbar Spine, 2004 The official publication of the International Society for the Study of the Lumbar Spine this volume is the most authoritative and up to date reference on the lumbar spine This edition provides more balance between basic science and clinical material and has been completely reorganized for easy reference New chapters cover gene therapy outcomes assessment and alternatives to traditional nonoperative treatment The editors have also added chapters on preparation for surgery surgical approaches spinal instrumentation and bone grafts Chapters on specific disorders have a consistent structure definition natural history physical examination imaging nonoperative treatment operative treatment postoperative management results of surgery and complications

Lumbar Disc Disease Russell W. Hardy, 1982 **The Disc and Degenerative Disc Disease** Luigi Manfrè, Johan Van Goethem, 2021-01-05 This easy to consult guide examines the most advanced techniques in the radiological evaluation of the disc and degenerative disc disease using conventional functional dynamic and advanced imaging It provides clear information on a range of CT X ray and MRI guided techniques presents all disc treatments in connection with symptomatic disc herniations evaluates conservative chemical ESI steroid Ozone ethanol gel injections and physical treatments coblation laser decompressors endoscopy and assesses the possibility of repairing and or regenerating the disc in the context of reversible disc degeneration Like other books in the Springer series New Procedures in Spinal Interventional Neuroradiology this practice oriented volume will fill a significant gap in the literature and meet the need expressed by many specialists interventional neuroradiologists and radiologists neurosurgeons and orthopedists for a topical and handy guide that specifically illustrates the currently available materials and methods

Lumbar Disc Herniation Franco Postacchini, 2012-12-06 This most complete monograph so far published on the subject analyses all aspects related to the etiopathogenesis pathomorphology diagnosis and treatment of lumbar disc herniation Five chapters are dedicated to

biological and pathomorphologic aspects while five deal with the clinical presentation and diagnostic tests in both extreme depth and breadth Much space is devoted to conservative percutaneous and surgical treatments as well as the causes and management of failed back syndrome The Intervertebral Disc Irving M. Shapiro,Makarand V. Risbud,2013-09-02 The intervertebral disc is a complex structure that separates opposing vertebrae permits a wide range of motion and accommodates high biomechanical forces Disc degeneration leads to a loss of function and is often associated with excruciating pain Written by leading scientists and clinicians the first part of the book provides a review of the basic biology of the disc in health and disease The second part considers strategies to mitigate the effects of disc degeneration and discusses the possibility of engineering replacement tissues The final section is devoted to approaches to model normal development and elucidate the pathogenesis of degenerative disc disease using animal organ and cell culture techniques The book bridges the gap between the basic and clinical sciences the target audience includes basic scientists orthopaedists and neurologists while at the same time appealing to the needs of graduate students medical students interns and fellows

Advanced Concepts in Lumbar Degenerative Disk Disease João Luiz Pinheiro-Franco,Alexander R. Vaccaro,Edward C. Benzel,H. Michael Mayer,2015-10-09 In this book leading international specialists in the field join forces to discuss topics issues and approaches that are of key importance in the optimal treatment of lumbar degenerative disk disease The coverage is wide ranging from current understanding of physiopathology and genetics and modern imaging techniques through to the diverse minimally invasive non fusion and fusion surgical techniques Detailed attention is drawn to the most important aspects to be considered when approaching the patient and making treatment decisions The role of conservative management is appraised and surgical techniques and their indications are carefully described In the concluding section some of the top specialists from across the world reflect on the lessons that they have learned during lifetimes in spinal surgery *Advanced Concepts in Lumbar Degenerative Disk Disease* will be an instructive and fascinating source of information for all spine surgeons and other spine care providers *Basic Science of Spinal Diseases* Alok D Sharan,Simon Y Tang,Alexander R Vaccaro,2013-06-30 This book is a comprehensive guide to the basic science of spinal diseases for trainees and clinicians Divided into four sections the authors begin with detailed discussion on the anatomy physiology and pathophysiology of the intervertebral disc The following sections examine the science of spinal instrumentation and spinal interventions Clinical chapters are structured in a uniform format beginning with the presentation of a clinical case followed by detailed discussion and supporting evidence Each case ends with challenging questions to direct further investigation This book is a highly useful compilation of research work from recognised surgeons from the USA and The Netherlands specialising in the fields of physiology biology biomechanics and mechanobiology Key points Comprehensive guide to the basic science of spinal diseases Based on research work of specialists in physiology biology biomechanics and mechanobiology US and Dutch author and editor team Includes nearly 240 full colour images and illustrations

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