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Nota di contenuto	<p>Intro -- Preface -- Acknowledgments -- Contents -- Contributors --</p> <p>Part I: The Spine -- Chapter 1: Axial Neck and Back Pain -- Introduction -- Definition and Epidemiology -- Clinical Presentation -- Pain History -- Physical Examination -- Differential Diagnosis and Diagnostic Testing -- Myofascial Pain -- Pain Associated with Fractures and Ligamentous Injuries -- Discogenic Pain -- Facetogenic Pain -- Sacroiliac Pain -- Conditions Causing Referred Pain to the Spine -- Nonoperative Management -- Indications for Surgery -- Operative Management -- Anterior Spinal Fusion -- Posterior Spinal Fusion -- SI Joint Fusion -- Expected Outcomes -- Suggested Reading -- Chapter 2: Sacroiliac Joint Dysfunction and Piriformis Syndrome -- Part I: Sacroiliac Joint Dysfunction -- SI Joint Anatomy, Innervation, and Function -- Anatomy -- Innervation -- Function -- Etiology and Pathology of SI Joint Pain -- Epidemiology -- Diagnostic Evaluation -- History -- Physical Examination -- Differential Diagnosis -- Imaging -- Diagnostic Injections -- Treatment Options -- Physical Therapy -- Manual Therapy and Manipulation -- Orthotics -- Medications -- Intra-Articular Injection -- Radiofrequency (RF) Ablation -- Prolotherapy and Platelet-Rich Plasma (PRP) Injection -- SI Joint Fusion --</p>

Conclusion -- Part II: Piriformis Syndrome -- Anatomy -- Etiology -- Epidemiology -- Diagnostic Evaluation -- History -- Physical Examination -- Imaging and Diagnostic Testing -- Treatment -- Conclusion -- References -- Chapter 3: Pain Management for Chronic Musculoskeletal Disorders -- Myofascial Pain Syndrome -- Pharmacologic Therapy -- Minimally Invasive Therapy -- Trigger Point Injection -- Botulinum Toxin Injection -- Lumbar Spine -- Lumbar Epidural Steroid Injections -- Lumbar Facet Interventions -- Sacroiliac Joint Interventions -- Thoracic Spine -- Thoracic Facet Interventions. Thoracic Epidural Steroid Injections -- Cervical Spine -- Cervical Epidural Steroid Injections -- Cervical Facet Nerve Blocks and Ablation -- Post-Laminectomy Syndrome -- Spinal Cord Stimulation -- Dorsal Root Ganglion Stimulation -- Intrathecal Pump -- References -- Chapter 4: Adult Spinal Deformity -- Definition and Epidemiology -- Cobb Angle Measurement -- Scoliosis -- Kyphosis/Lordosis -- Epidemiology -- Clinical Presentation and Diagnosis -- Non-operative Management -- Indications for Surgery, Operative Management, Postoperative Management -- Conclusions -- References -- Chapter 5: Cervical Radiculopathy and Myelopathy -- Cervical Radiculopathy -- Definition and Epidemiology -- Clinical Presentation -- Differential Diagnosis and Diagnostic Testing -- Nonoperative Management -- Indications for Surgery -- Operative Management and Expected Outcomes -- Cervical Myelopathy and Myeloradiculopathy -- Definition and Epidemiology -- Clinical Presentation -- Differential Diagnosis and Diagnostic Testing -- Nonoperative Management -- Indications for Surgery -- Operative Management and Expected Outcomes -- References -- Chapter 6: Lumbar Disc Herniation and Radiculopathy -- Definition and Epidemiology -- Clinical Presentation -- Differential Diagnosis and Suggested Diagnostic Testing -- Nonoperative Management -- Indications for Surgery -- Operative Management -- Expected Outcomes -- Suggested Reading -- Chapter 7: Degenerative Lumbar Spinal Stenosis and Spondylolisthesis -- Introduction -- Lumbar Spinal Stenosis -- Definition and Epidemiology -- Clinical Presentation -- Differential Diagnosis and Suggested Clinical Testing -- Nonoperative Management -- Indications for Surgical Management -- Operative Management -- Expected Outcomes -- Degenerative Lumbar Spondylolisthesis -- Definition and Epidemiology -- Clinical Presentation. Differential Diagnosis and Suggested Clinical Testing -- Nonoperative Management -- Indications for Surgical Management -- Operative Management -- Expected Outcomes -- Suggested Reading -- Part II: Osteoporosis -- Chapter 8: Osteoporosis, Vertebral Compression Fractures, and Vertebral Cement Augmentation -- Osteoporosis -- Definition and Epidemiology -- Clinical Presentation -- Differential Diagnosis -- Diagnostic Testing -- Nonoperative Management -- Expected Outcomes -- Vertebral Compression Fractures -- Definition and Epidemiology -- Clinical Presentation -- Differential Diagnosis -- Diagnostic Testing -- Nonoperative Management -- Indications for Operative Management -- Vertebroplasty -- Kyphoplasty -- Expected Outcomes -- Suggested Reading -- Part III: The Hip -- Chapter 9: Hip Soft Tissue Injuries -- Introduction -- Anterior Hip/Groin Disorders -- Osteitis Pubis -- Definition and Epidemiology -- Clinical Presentation -- Differential Diagnosis -- Diagnostic Testing -- Nonoperative Management -- Indications for Operative Management -- Expected Outcomes -- Athletic Pubalgia -- Definition and Epidemiology -- Clinical Presentation -- Differential Diagnosis -- Diagnostic Testing -- Nonoperative Management -- Indications for Operative Management -- Expected Outcomes -- Acute Adductor

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