When treating patients, nurses rely on different interventions than medical physicians. However, safe and effective patient care requires a different diagnosis—a nursing diagnosis—to ensure that the interventions are correct. A medical diagnosis does not provide all of the complete information needed for an accurate nursing diagnosis, which requires a comprehensive nursing assessment. This desk reference is now fully updated with the leading US and international taxonomy for nursing diagnosis, the NANDA-I system.

SALES HOOKS
- This book is the long-established leading guide to nursing diagnosis
- Each diagnosis includes definitions, defining characteristics, and risk factors
- The 11th edition includes the updated NANDA-I system of nursing diagnosis
- Media content includes videos about using the diagnostic and classification system

COMPETITION
Ackley et al., Nursing Diagnosis Handbook: An Evidence-Based Guide to Planning Care, 11E, 2016, $55.52, 1008 pp., 9780323322249, Elsevier.

CONTENTS
PART 1 Changes to the NANDA International Terminology
PART 2 Nursing Diagnosis
PART 3 NANDA-I Nursing Diagnosis 2018-2020
PART 4 NANDA International 2018-2020
This book encompasses body contouring procedures for patients of various body types. Edited by Dr. Aly and Dr. Nahas, it reflects the significant contributions to the art of body contouring from Brazil and other South American countries. Chapters are organized in a consistent format and the book is beautifully illustrated with over 1,000 pieces of full-color art and photographs. Numerous operative videos documenting the procedures in the book are included.

**SALES HOOKS**
- Features new videos with multiple procedures
- Provides stepwise guidance
- Beautifully illustrated with over 1,000 pieces of full-color art and photographs
- Written by world authority surgeons who are leaders in the field

**COMPETITION**

**CONTENTS OVERVIEW**
1. Abdominoplasty Overview
2. Reverse Abdominoplasty
3. Lipoabdominoplasty
4. Lipoabdominoplasty: A Technical Variant Associated With Mammoplasty
5. Abdominoplasty with Subscarpal Fat Excision and Circumferential Liposuction
6. High Lateral Tension Abdominoplasty
7. Mini Abdominoplasty
8. Traditional Approach to Brachioplasty
9. Principles of Liposuction
10. Limits of Liposuction
11. Liposuction of the Trunk and Thighs
12. Liposuction of the Upper and Lower Extremities
13. Revision Liposuction
14. Liposculpture
15. New Technology in Liposuction
16. Buttock Augmentation With Implants
17. Calf Implants
18. Liposculpture of the Abdomen
19. Liposculpture of the Chest and Arms
20. Contouring of Female and Male External Genitalia
Glenn Garcia’s *Musculoskeletal Radiology, Second Edition*, prepares you to diagnose the full range of bone, ligament, muscle, and joint pathology and is ideal for exam preparation. Included in this book are 100 cases of musculoskeletal disorders, illustrated with clear, high-quality images and now with questions and answers for review. For maximum ease of self-assessment, each case begins with the clinical presentation on the right-hand page; study that and then turn the page for imaging findings, differential diagnoses with the definitive diagnosis, essential facts, pearls and pitfalls, and more.

- In addition to the 100 new cases in the book, there are 350 distinct online cases—the trustworthy cases from the first edition of the book plus an additional 100 new online-only cases
- A new feature to this edition is the board-type multiple choice questions for each case, which make studying and retention more effective
- 547 high-resolution images guide the readers through the cases
- This book maintains the effective layout from the RadCases series, with one page displaying an image and case presentation and the next showing findings, diagnosis, facts, and pearls

**CONTENTS OVERVIEW**

Cases 1-100
After beginning with an introduction to the history, the relevant anatomy, and the pathophysiology of spinal pain, the book describes the equipment, tools, and considerations for this specialized procedure. It then takes an in-depth look into different approaches to the epidural space as well as instruments used to treat various spinal diseases presented as step-by-step procedures. The text is organized in bullet points with many illustrations, making it easy to find specific information. The accompanying videos show actual cases illustrating spinal pathologies and procedures. Along with case demonstrations and different approaches, the videos include easy-to-follow, step-by-step video animations of these techniques to supplement understanding.
Previously published by the Society for Interventional Radiology (SIR), this completely updated third edition is the first volume in collaboration between Thieme and SIR. Written by an internationally recognized expert, this authoritative volume is a comprehensive guide to the diagnosis and interventional management of portal hypertension. A serious condition, portal hypertension presents considerable clinical challenges due to the delicate nature of the impacted organs, veins, and vessels. From pathophysiology to the latest state-of-the-art approaches, five major sections encompass diagnostic, medical, endoscopic, non-vascular, surgical, percutaneous, endovascular, and balloon-occluded methodologies. Throughout 31 chapters, a Who's Who of world-renowned interventional radiologists share clinical pearls and step-by-step procedural guidance. This remarkable textbook, CME-eligible through SIR, is a must-have tool for interventional radiologists and all those who care for patients with portal hypertension – from residents to practicing clinicians.

**SALES HOOKS**

- Nearly 600 illustrations elucidate anatomical structures and technical methodologies
- Hepatic and portal venous anatomy relative to procedural approaches
- Includes new techniques: Transjugular Intrahepatic Portosystemic Shunt (TIPS), Balloon-Occluded Retrograde Transvenous Obliteration (BRTO), and variations on TIPS

**COMPETITION**


**CONTENTS OVERVIEW**

1. Pathophysiology and Classification of Liver Cirrhosis and Portal Hypertension
2. Clinical Presentation of Portal Hypertension
3. Noninvasive Cross-Sectional and Vascular Imaging of Portal Hypertension
4. Indirect Portal Pressure Measurement and Carbon Dioxide Wedged Hepatic Portography
5. Transjugular and Percutaneous Liver Biopsy  

**Section II. Medical, Endoscopic, Percutaneous, and Surgical Management**  
6. Medical Management of Complications of Portal Hypertension  
7. Endoscopic Classification and Management of Varices  
8. Paracentesis and the LeVeen and Denver Shunts  
9. Surgical Management of Portal Hypertension  
10. Percutaneous Management of Surgically Placed Portosystemic Shunts  

**Section III. Endovascular Management: Shunts and Splenic Embolization**  
11. Patient Selection and the Effect of Transjugular Intrahepatic Portosystemic Shunt on Liver and Kidney Function  
12. Hepatic and Portal Venous Anatomy Relative to the Transjugular Intrahepatic Portosystemic Shunt Procedure  
13. The Transjugular Intrahepatic Portosystemic Shunt Procedure: Technique  
15. Intravascular Ultrasound–Guided Direct Intrahepatic Portacaval Shunts  
16. Hemodynamic Changes Following the Transjugular Intrahepatic Portosystemic Shunt  
17. Budd-Chiari Syndrome: Transjugular Intrahepatic Portosystemic Shunt and Hepatic Vein Recanalization  
18. Transjugular Intrahepatic Portosystemic Shunt Reduction for Post-TIPS Hepatic Encephalopathy  
19. Patency Outcomes of Transjugular Intrahepatic Portosystemic Shunt in the Stent-Graft Era  
20. Doppler Surveillance of Transjugular Intrahepatic Portosystemic Shunts in the Stent Graft Era  
21. Transjugular Intrahepatic Shunts for Variceal Bleeding: Results of Clinical Studies  
22. Transjugular Intrahepatic Portosystemic Shunts for Ascites and Hepatic Hydrothorax: Results of Clinical Studies  
23. The Transjugular Intrahepatic Portosystemic Shunt as a Prelude to and After Liver Transplantation  
24. Management of Mesenteric and Portal Vein Thrombosis in Nontransplanted Patients  
25. Percutaneous Mesocaval Shunts  
26. Splenic Artery Embolization for Management of Hypersplenism and Portal Hypertension  
27. Pediatric Portal Interventions  

**Section IV. Percutaneous and Endovascular Management: Transvenous Obliteration**  
28. Vascular Anatomy and Classification Schema of Gastric Varices Relevant to Balloon-Occluded Retrograde Transvenous Obliteration  
29. The Conventional Balloon-Occluded Retrograde Transvenous Obliteration Procedure  
30. Balloon-Occluded Antegrade Tranvenous Obliteration and Variations of Balloon-Occluded Retrograde Transvenous Obliteration in the Treatment of Gastric Varices  
31. Clinical Outcomes of Balloon-Occluded Retrograde Transvenous Obliteration and Balloon-Occluded Antegrade Transvenous Obliteration  
32. Management of Duodenal Varices  
33. Management of Stomal Varices
AOSpine Masters Series, Volume 9
Pediatric Spinal Deformities

**PRICE**
$119.99, €109.99

**ISBN-13**
9781626234536

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**FORMAT**
Hardcover · 155 illustrations · 170 pages · 7 X 10 IN

**MEDIA CONTENT**
None

**SPECIALTY**
Pediatric Surgery; Pediatric Imaging; Radiology; Orthopaedic Surgery; Orthopaedic Spine Surgery; Pediatrics; Neurosurgery

**LEVEL**
Residents; Medical Professionals

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**DESCRIPTION**
An estimated 9 million children every year are affected by pediatric spinal deformities, encompassing a broad spectrum of pathologies. New classification systems, innovative imaging modalities, and advances in surgical techniques have contributed to a continually evolving, evidence-based treatment paradigm. Patient variables such as the age of onset, severity, course of deformity progression, as well as the availability of technology pose individualized challenges.

*AOSpine Masters Series, Volume 9: Pediatric Spinal Deformity* is a concise yet comprehensive review of fundamental surgical and nonsurgical approaches, contemporary issues, and treatment obstacles. Internationally renowned spine surgeons Luis Roberto Vialle, Marinus de Kleuver, and Sigurd Berven and a cadre of esteemed contributors deliver a state-of-the-art reference on deformities of the pediatric spine. From early childhood to adolescent spine disorders, 17 richly illustrated chapters cover diagnosis, preoperative evaluation, imaging, spine surgery interventions, non-fusion procedures, and long-term management.

**SALES HOOKS**
- This practical book has tips from the masters in the field for managing spinal deformities in children and adolescents
- Discussion in the book covers the process for a fundamental surgical procedure
- With strong international contributors, this book is part of the series from the renowned AO

**COMPETITION**
The only related books in the field are published by Thieme.

**CONTENTS OVERVIEW**
1. Early Onset Scoliosis: Classification and Natural History
2. Adolescent Idiopathic Scoliosis: Classification and Natural History
3. Preoperative Evaluation and Imaging Techniques in Adolescent Idiopathic Scoliosis
4. Late Sequelae of Untreated Pediatric Deformity
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<td>7.</td>
<td>Novel Nonfusion Growth-Modulating Techniques for Pediatric Scoliosis</td>
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<td>15.</td>
<td>Spine Surgery in the Developing World</td>
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<td>16.</td>
<td>Safety and Complications in Pediatric Surgery</td>
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### Biological Approaches to Spinal Disc Repair and Regeneration for Clinicians

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<td><strong>LEVEL</strong></td>
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#### DESCRIPTION
Degenerative diseases of the spine are a major cause for morbidity, pain, and suffering worldwide. Current treatment is frequently unproven and associated with a low success rate: surgery is invasive and has many potentially negative side effects. Many exciting approaches in biological treatment interventions are increasingly being explored for spinal disc repair and regeneration. This comprehensive and authoritative book summarizes the work that has been done so far and illustrates the basic ideas behind biological disc repair and regeneration.

#### SALES HOOKS
- Biological treatments are a current hot topic in spine surgery; this book provides clinicians with actionable information for use in practice
- Dr. Hartl is an internationally recognized expert on minimally invasive spine surgery

#### CONTENTS
- **Section I. Basics**
- **Section II. Experimental Techniques**
- **Section III. Treatment Strategies**
- **Section IV. Clinical Experience So Far**
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  - Frankfurt, Germany

**DESCRIPTION**

This operative atlas is a detailed guide to the most important standard surgical options for advanced rheumatic disease. Procedures are presented with a rich variety of color photographs and exquisite illustrations. The concept is clearly laid out representation of all standard procedures in orthopaedic surgery for rheumatic diseases, with emphasis on the hand and foot. With concise and consistently structured texts for efficient uptake of the material, this book includes adjunct information on indications, patient communications, instruments, positioning, approaches, key incisions, complications, and aftercare. Throughout the book, detailed photographs illustrate the procedures step by step and precise drawings support comprehension of the anatomic relationships involved in each step of the procedure. More than 400 superb images show all relevant details of anatomy and the individual surgical steps with an overall focus on procedures for the hand and foot and additional detailed discussion of the elbow, shoulder, ankle, knee, hip and spine.

**SALES HOOKS**

- Based on twenty years of experience, this book aims to visually present surgical procedures.
- This heavily illustrated guide (435 illustrations in 180 pages) is meant for practitioners rather than students.
- This book is a practical guide to operational procedures that visualizes surgical preparation as it shows the most important standard operations in orthopedic rheumatology.

**COMPETITION**

No competition.

**CONTENTS OVERVIEW**

1. Principles of Orthopaedic Rheumatology
2. The Hand
3. The Elbow
4. The Shoulder
5. The Foot
6. The Ankle
7. The Knee
8. The Hip
9. The Spine
This vibrant, heavily illustrated atlas covers the whole range of orthodontic therapy as it offers technical advice to conservative orthodontists and new treatment techniques to optimistic orthodontists. With up-to-date treatment options presented in an easy to understand format, this book offers orthodontists and dentists guidance to treat patients with cutting-edge therapy concepts. Every method is explained and demonstrated step-by-step and the text identifies possible mistakes and complications to allow readers to easily comprehend the material and successfully manage patients.

- This book discusses orthodontic therapy in a uniquely didactic and high-quality format – no other books contain this depth of information in an equally high quality atlas.
- Almost 4,000 superb photographs and graphics vividly demonstrate orthodontic therapy.
- Step-by-step explanations and illustrations demonstrate each method.

**Contents Overview**

- Basic Treatment Concepts
- General Problems
- Crossbite
- Treatment of Stage II Malocclusion
- Treatment of Stage III Malocclusion
- Treatment of Deep Bite
- Treatment of Open Bite/Non-Occlusion

**Editors**

Andrea Wichelhaus
Munich, Germany

**Competition**

This is the fully revised and updated third edition of the Atlas of Anatomy, in Latin nomenclature. Packed with over 2,000 exquisitely detailed and accurate illustrations, the Atlas helps students master the details of human anatomy. This edition features a new Sectional and Radiographic Anatomy chapter for each body region, radiologic images throughout the text to help student connect findings in dissections to findings in patients, an enhanced Pelvis and Perineum section, and a new section on Brain and Nervous System which focuses on gross anatomy of the peripheral and autonomic nervous systems as well as the brain and central nervous systems.
## CONTENTS

- Surface Anatomy
- Bones, Ligaments, & Joints
- Muscles
- Neurovasculature
- Sectional & Radiographic Anatomy

### Unit 2: Thorax
- Surface Anatomy
- Thoracic Wall
- Thoracic Cavity
- Mediastinum
- Pulmonary Cavities
- Sectional & Radiographic Anatomy

### Unit 3: Abdomen
- Surface Anatomy
- Internal Organs
- Abdominal Cavity & Spaces
- Internal Organs
- Neurovasculature
- Sectional & Radiographic Anatomy

### Unit 4: Pelvis & Perineum
- Surface Anatomy
- Bones, Ligaments, & Muscles
- Spaces
- Internal Organs
- Neurovasculature
- Sectional & Radiographic Anatomy

### Unit 5: Upper Limb
- Surface Anatomy
- Shoulder & Arm

### Unit 6: Lower Limb
- Surface Anatomy
- Hip & Thigh
- Knee & Leg
- Ankle & Foot
- Neurovasculature
- Sectional & Radiographic Anatomy

### Unit 7: Head & Neck
- Surface Anatomy
- Bones of the Head
- Muscles of the Skull & Face
- Cranial Nerves
- Neurovasculature of the Skull & Face
- Orbit & Eye
- Nasal Cavity & Nose
- Temporal Bone & Ear
- Oral Cavity & Pharynx
- Neck
- Sectional & Radiographic Anatomy

### Unit 8: Brain & Nervous System
- Brain
- Blood Vessels of the Brain
- Functional Systems
- Autonomic Nervous System
- Sectional & Radiographic Anatomy
Robotic Head and Neck Surgery
An Anatomical and Surgical Atlas

This comprehensive atlas covers the full breadth of trans oral robotic (TOR) procedures. It encompasses both an anatomical and surgical overview of the head and neck anatomy from an endoscopic perspective as seen during robotic cases. These are correlated with radiographic imaging from CT scans, a view with which all otolaryngologists are familiar. The anatomical portion of the atlas covers the unique aspects of head and neck anatomy when seen through the robot. The book is similar to a dissector which students use in their gross anatomy class but provides detailed coverage of the relevant anatomy when viewed through the robot. The surgical portion of the atlas provides a step by step overview of the procedures performed with the robot with specific attention to the different anatomical structures of importance.

SALES HOOKS
- This book’s atlas format provides both images from the robotic perspective and radiographic imaging which will give a familiar perspective
- This is useful for residents, fellows, and attending head and neck surgeons
- The rapid development and new applications within the field of robotic head and neck surgery make this book increasingly relevant

COMPETITION

CONTENTS OVERVIEW
Chapter 1: Oropharyngeal Anatomy and Radical Tonsillectomy
Chapter 2: Base of Tongue Resection and Hypopharyngeal Anatomy
Chapter 3: Parapharyngeal Space Anatomy and Dissection
Chapter 4: Anatomy of the Trans-Oral Robotic Retropharyngeal Node Dissection
Chapter 5: Nasopharyngeal Anatomy and Approaches to the Nasopharynx
Chapter 6: Robotic Supraglottic Anatomy and Laryngectomy Technique

Chapter 7: Robotic-assisted Thyroidectomy and Parathyroidectomy: Transaxillary Approach

Chapter 8: Surgical Anatomy of Robotic Facelift Thyroidectomy

Chapter 9: Robotic-Assisted Neck Dissection