including urologists, urogynecologists, maternal fetal medicine specialists, and physical therapists. Contains a comprehensive review of the imaging of the abdomen and pelvis, a unifying view of the field Covers causes, risk factors, and optimal treatment for pelvic floor biomechanics Combines imaging, anatomy, and physiology into an educational resource capturing the core competencies required for readers to function as radiologists. A comprehensive revision focused on pelvic floor imaging and anatomy, this text unifies this body of knowledge into an educational resource capturing the core competencies required for readers to function as radiologists. The book brings a pattern recognition approach, and logically overcome difficult diagnostic challenges with the aid of decision trees. The images are all that one expects from an atlas, and the diagrams are excellent. Both ultrasound and MRI coming to the fore. This atlas provides an easy way to gain a detailed understanding of imaging pelvic floor dysfunction. This book represents a landmark in the development of an atlas of pelvic floor disorders. It is the first text to consider the imaging of all pelvic floor disorders, addressing both clinical and surgical perspectives of pelvic floor dysfunction. This text is thoroughly updated and expanded including images taken using multidetector CT and state-of-the-art 3D/MR imaging techniques. The illustrations depict both normal and abnormal pelvic anatomy. The images are all that one expects from an atlas, and the diagrams are excellent. Our aim has been to strike an achievable balance between text and images. Too much text and it is not an atlas; too little text and it is not a monograph. The images are all that one expects from an atlas, and the diagrams are excellent. Both ultrasound and MRI coming to the fore. This atlas provides an easy way to gain a detailed understanding of imaging pelvic floor function, dysfunction, and pathology. The first six chapters review the normal macroscopic and radiological anatomy of the urogenital system. In subsequent chapters, the pathologic findings of the individual organ systems are described. Imaging and radiology are fundamental to the care of every patient, and this book will be a valuable resource for all who deal with the urogenital system. The text is thoroughly updated and expanded including images taken using multidetector CT and state-of-the-art 3D/MR imaging techniques. The illustrations depict both normal and abnormal pelvic anatomy. The images are all that one expects from an atlas, and the diagrams are excellent. Both ultrasound and MRI coming to the fore. This atlas provides an easy way to gain a detailed understanding of imaging pelvic floor function, dysfunction, and pathology. 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