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Combining the rich visual guidance of an atlas with the comprehensive, in-depth coverage of a definitive reference, this significant new work in the Expert Radiology series covers every aspect of brain imaging, equipping you to make optimal use of the latest diagnostic modalities. Compare your clinical findings to more than 2,800 digital-quality images of both radiographic images and cutting edge modalities such as MR, multislice CT, ultrasonography, and nuclear medicine, including PET and PET/CT. Visualize relevant anatomy more easily thanks to full-color anatomic views throughout. Choose the most effective diagnostic options, with an emphasis on cost-effective imaging. Apply the expertise of a diverse group of world authorities from around the globe on imaging of the brain. Use this reference alongside Dr. Naidich's Imaging of the Spine for complementary coverage of all aspects of neuroimaging.

Established as the leading textbook on imaging diagnosis of brain and spine disorders, Magnetic Resonance Imaging of the Brain and Spine is now in its Fourth Edition. This thoroughly updated two-volume reference delivers cutting-edge information on nearly every aspect of clinical neuroradiology. Expert neuroradiologists, innovative renowned MRI physicists, and experienced leading clinical neurospecialists from all over the world show how to generate state-of-the-art images and define diagnoses from crucial clinical/pathologic MR imaging correlations for neurologic, neurosurgical, and psychiatric diseases spanning fetal CNS anomalies to disorders of the aging brain. Highlights of this edition include over 6,800 images of remarkable quality, more color images, and new information using advanced techniques, including perfusion and diffusion MRI and functional MRI. A companion Website will offer the fully searchable text and an image bank.

Imaging of the Spine—an exhaustive, full-color reference—combines the ease of use of an atlas with the comprehensive coverage of a definitive reference work. Renowned experts Drs. Thomas P. Naidich, Mauricio Castillo, Charles Raybaud, James G. Smirniotopoulos, Soonmee Cha, and Spyros Kollias cover every aspect of spine imaging, including the latest diagnostic modalities, interventional techniques, and image-guided procedures through over 1300 digital quality illustrations. View 1300 digital quality images of both radiographic images and cutting edge modalities—MR, multislice CT, ultrasonography, and nuclear medicine. Consult the expertise of a diverse group of experts from around the globe on the imaging of the spine. Tap into comprehensive coverage that includes diagnostic and therapeutic options, with an emphasis on cost-effective imaging. Find information quickly and easily thanks to consistent and tightly focused chapters, a full color design, and key points boxes.

Covering the entire spectrum of this fast-changing field, Diagnostic Imaging: Brain, fourth edition, is an invaluable resource for neuroradiologists, general radiologists, and trainees—anyone who requires an easily accessible, highly visual reference on today ' s neuroimaging of both common and rare conditions. World-renowned authorities provide updated information on more than 300 diagnoses, all lavishly illustrated, delineated, and referenced, making this edition a useful learning tool as well as a handy reference for daily practice. Provides authoritative, comprehensive guidance on both pathology-based and anatomy-based diagnoses to help you diagnose the full range of brain and CNS conditions Features thousands of extensively annotated images, including a large number of full-color illustrations—greatly expanded since the previous edition Details 31 new diagnoses, covering key topics such as critical illness-associated microbleeds, autoimmune encephalitis, multinodular and vacuolating tumor of cerebrum, calcifying pseudoneoplasm of neuraxis (CAPNON), uremic encephalopathy, gadolinium deposition and associated controversies, ataxia-telangiectasia, and Zika virus infection Reflects updates from the most recent WHO Classification of Tumors of the CNS, which presents major restructuring of brain tumor categories and incorporates new entities that are defined by both histology and molecular features Includes updates to the 2016 WHO Classification of Tumors of the CNS by cIMPACT-NOW based on recent and ongoing advances in molecular pathogenesis Covers recent neuroimaging advances, such as 7T MRI scanners and dual-energy/dual-source CT imaging Uses bulleted, succinct text and highly templated chapters for quick comprehension of essential information at the point of care

As a result of the increasing number of surgical procedures on the brain, head, neck, and spine, postoperative changes are being encountered more frequently on neuroradiological examinations. However, these findings are often unfamiliar to neuroradiologists and neurosurgeons and can be difficult to interpret. This book, which contains numerous images and to-the-point case descriptions, is a comprehensive yet concise reference guide to postsurgical neuroradiology. It will enable the reader to identify the type of surgery performed and the hardware implanted and to differentiate expected sequelae from complications. Topics reviewed include trauma, tumors, vascular disorders, and infections of the head, neck, and spine; cerebrospinal fluid abnormalities; and degenerative diseases of the spine. This book will serve as a unique and convenient resource for both neuroradiologists and neurosurgeons.

"More than 300 diagnoses that are delineated, referenced, and lavishly illustrated highlight the third edition of this bestselling reference. World-renowned authority Dr. Anne G. Osborn and her expert author team provide carefully updated information in a concise, bulleted format, keeping you current with new disease entities and syndromes, MR imaging techniques and applications, and pathology relevant to brain imaging. Succinct text, outstanding illustrations, and up-to-date content make this title a must-have reference for neuroradiologists, general radiologists, neurologists, and neurosurgeons. Meticulously updated and new diagnoses and hundreds of new images throughout provide the most current information in the field. Expert guidance on CLIPPERS, second-impact syndrome in trauma, perfusion MR for tumor characterization, susceptibility-weighted imaging in stroke and brain bleeds, and molecular markers in brain tumor classification and grading. Updated coverage of brain trauma addresses newly recognized entities, techniques and imaging for rapid stroke triage, and functional imaging and dementia diagnosis. Concise, bulleted text provides efficient information on more than 300 diagnoses that are clearly illustrated with 2,500 superb images."--

This richly illustrated and superbly organized text/atlas is an excellent point-of-care resource for practitioners at all levels of experience and training. Written by global leaders in the field, Imaging Anatomy: Brain and Spine provides a thorough understanding of the detailed normal anatomy that underlies contemporary imaging. This must-have reference employs a templated, highly formatted design; concise, bulleted text; and state-of- the-art images throughout that identify the clinical entities in each anatomic area. Features more than 2,500 high-resolution images throughout, including 7T MR, fMRI, diffusion tensor MRI, and multidetector row CT images in many planes, combined with over 300 correlative full-color anatomic drawings that show human anatomy in the projections that radiologists use. Covers only the brain and spine, presenting multiplanar normal imaging anatomy in all pertinent modalities for an unsurpassed, comprehensive point-of-care clinical reference. Incorporates recent, stunning advances in imaging such as 7T and functional MR imaging, surface and segmented anatomy, single-photon emission computed tomography (SPECT) scans, dopamine transporter (DAT) scans, and 3D quantitative volumetric scans. Places 7T MR images alongside 3T MR images to highlight the benefits of using 7T MR imaging as it becomes more widely available in the future. Presents essential text in an easy-to-digest, bulleted format, enabling imaging specialists to find quick answers to anatomy questions encountered in daily practice.

Written by two renowned leaders in neuroradiology and neurology, this unique reference is a high-level imaging resource ideal for today ' s clinical neurologist or neuroscientist. Using straightforward, jargon-free prose, this book provides an overview of neurological disorders coupled with typical imaging findings — all designed for use at the point of care. You will be expertly guided throughout, from radiologic appearance and the significance of the imaging findings to the next appropriate steps in effective patient care. Discusses radiologic appearances of common neurological diseases, their significance, and the next steps in patient care in a clear manner perfectly suited for neurologists or neuroscientists Provides high-level information from both a neuroradiologist and a neurologist, making it a balanced and appropriate clinical reference for day-to-day neurology practice Covers imaging in stroke, infectious disease, brain malformations, tumors, and more Keeps you up-to-date with unusual emerging neurologic disorders, such as Susac syndrome, West Nile Virus, and IRIS

This book describes the basics, the challenges and the limitations of state of the art brain tumor imaging and examines in detail its impact on diagnosis and treatment monitoring. It opens with an introduction to the clinically relevant physical principles of brain imaging. Since MR methodology plays a crucial role in brain imaging, the fundamental aspects of MR spectroscopy, MR perfusion and diffusion-weighted MR methods are described, focusing on the specific demands of brain tumor imaging. The potential and the limits of new imaging methodology are carefully addressed and compared to conventional MR imaging. In the main part of the book, the most important imaging criteria for the differential diagnosis of solid and necrotic brain tumors are delineated and illustrated in examples. A closing section is devoted to the use of MR methods for the monitoring of brain tumor therapy. The book is intended for radiologists, neurologists, neurosurgeons, oncologists and other scientists in the biomedical field with an interest in neuro-oncology.

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