This is an update of the highly regarded Teaching Atlas of Brain Imaging and boasts full coverage of the latest technological advancements in brain imaging.

It contains more than 150 cases that provide detailed discussion of the pathology, treatment, and prognosis of common and rare brain diseases, congenital/developmental malformations, cranial nerves, and more. This comprehensive case-based review of brain imaging will help radiologists, neurologists, and neurosurgeons in their training and daily practice.

Key features:
- More than 1,000 updated high-resolution images created on state-of-the-art equipment
- Advanced CT and MR imaging introduces readers to current imaging modalities
- Pathological descriptions of radiologic diagnoses help clarify the pathophysiology of the disease
- Pearls and pitfalls of imaging interpretation for quick reference
- Authors are world-renowned brain imaging experts

Radiology residents, neuroradiology fellows preparing for board exams, and beginning practitioners will find this book an invaluable tool in learning how to correctly diagnose common and rare pathologies of the brain.