Comprehensive, visually appealing, and easy to understand, Osborn's Brain, second edition, by the highly esteemed Dr. Anne G. Osborn, provides a solid framework for understanding the complex subject of brain imaging when studied cover to cover.

Almost completely rewritten and featuring 75% new illustrations, it combines essential anatomy with gross pathology and imaging, clearly demonstrating why and how diseases appear the way they do. The most immediate emergent diagnostic topics are followed by nonemergent pathologies, integrating the most relevant information from Dr. Osborn's entire career of accumulated knowledge, experience, and interest in neuropathology, neurosurgery, and clinical neurosciences.

New to this Edition:

Includes new WHO classifications of brain tumors, new entities including IgG4-related disease and CLIPPERS, new and emerging infectious diseases, and updated insights into brain trauma and brain degeneration

Key Features:

- Covers the "must-know" aspects of brain imaging together with spectacular pathology examples, relevant anatomy, and up-to-date techniques in neuroradiology—perfect for radiologists, neuroradiologists, neurosurgeons, and neurologists at all levels
- Begins with emergent topics such as trauma, nontraumatic hemorrhage, stroke, and vascular lesions, followed by infections, demyelinating and inflammatory diseases, neoplasms, toxic-metabolic-degenerative disorders, and congenital brain malformations
- Includes Dr. Osborn's trademark summary boxes scattered throughout for quick review of essential facts, as well as the most recent and up-to-date references available
- Helps readers think clearly about diagnoses, types of diagnoses, and the various pathologies that can affect the brain

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