This resource is intended to provide a good insight into the interpretation of neuroimaging studies with emphasis on key points that enable the reader to distinguish between the case diagnosis and the many other possible differential diagnoses. The chosen cases are described briefly with nicely presented, close differential diagnoses that will be very helpful for the residents.

This is the first edition of the book, and having gone through the content, I feel that this book will be very beneficial for junior-level radiology residents as they go through their neuroradiology rotation. The content is organized in a case-by-case format in hard cover, as well as online.

Many of the residents will be able to review at their workstations while still being able to have the freedom to come back to their reading. This tome gives a good basic concept of the bread and butter that is neuroimaging. The cases will be an immense help to radiology residents in formulating meaningful differential diagnoses. The picture quality is very clear, especially the images in the online version.

The “Pearls and Pitfalls” section on each case is very useful in arriving at the case diagnoses. This book provides concise introduction to neuroimaging for radiology residents, quick review of cases for neuroradiology fellows, and an easy quality reference for general radiologists in private practice.

Though there are books based on this similar format, this book presents the routinely encountered neuroimaging cases in an easy-to-group format with concise, quick, diagnostic pearls and pitfalls and relevant important differential diagnoses. The accompanying online version has added value and provides easy access for readers at leisure and in clinical practice.

Most of today’s radiology residents learn by critical analysis, by breaking down different parts a case, and then learning through understanding and analysis, something this book allows them to do. The only thing lacking in this book is quick, short, clinically relevant questions and answers in a quiz format.

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