



# EEG

in Clinical Practice

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Edited by  
Kurupath Radhakrishnan  
Jagarlapudi M K Murthy  
Chaturbhuji Rathore



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EEG in Clinical Practice is a comprehensive, easy-to-read, and well-illustrated book on scalp EEG. Through the text in its 21 chapters, 553 figures, and 94 tables, the book describes practically every aspect of the scalp EEG including pathophysiology, technical challenges, and its value and limitations in the diagnosis of epilepsy and related disorders. Some of the recent advances such as EEG monitoring in intensive care units, quantitative EEG, and high frequency oscillations are also covered. Adhering to the systematic approach to reading and interpretation of the EEG, depicted in the final chapter, may help to minimize misreading of EEG and its consequences, which is highly prevalent especially in the developing countries. Though it is targeted at neurology trainees, young practicing neurologists, and neurotechnologists, it also serves as a reference guide for all the neurologists and electrophysiologists.

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