



## Quantitative Electroencephalographic Analysis (QEEG) Databases for Neurotherapy: Description, Validation, and Application

By Tim Tinius

Taylor Francis Inc, United States, 2004. Paperback. Book Condition: New. 211 x 150 mm. Language: English . Brand New Book. Cutting-edge information on databases for research and clinical practice in neuropathy! Quantitative Electroencephalographic Analysis (QEEG) Databases for Neurotherapy: Description, Validation, and Application examines the strengths and limitations of QEEG databases as a tool for the diagnosis of neurological and psychiatric disorders. This book is written by experts who have had considerable experience in either the development of databases or in working with them. This text can improve your ability to fine-tune existing protocols and develop new ones leading to better treatment, better long-term outcome, and fewer training sessions. Quantitative Electroencephalographic Analysis (QEEG) Databases for Neurotherapy can help you differentiate cognitive states, clinical disorders, and EEG changes throughout the lifespan of a patient. This book also reveals the latest technological developments and methodological practices, and comparisons are made between EEG databases to help you determine what is best for your needs. Several controversies involving quantitative EEGs are discussed, including ethical concerns and early criticisms against the use of these methods for diagnostic purposes. This book addresses important topics such as: \* the development of methodology for estimating the deviance from the

## Reviews

Complete guide for publication enthusiasts. I have read and i am sure that i will going to study again once again in the future. Your way of life period will be transform once you total looking over this publication.

-- Shayne O'Conner

This composed publication is great. It is one of the most remarkable publication i have got read through. I am just quickly could get a delight of looking at a composed book.

-- Caden Buckridge