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***This selection of epilepsy case studies will inform and challenge clinicians at all stages in their careers. Including both common and uncommon cases, Case Studies in Epilepsy reinforces the diagnostic skills and treatment decision-***

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***making processes necessary to treat epilepsy and other seizures confidently in pediatric and adult patients. This book is a printed edition of the Special Issue "Diagnosis and Surgical Treatment of Epilepsy" that was published in Brain Sciences***

***This edition combines Dr. Blume's two classic books--"Atlas of Adult EEG" and "Atlas of Pediatric EEG"--into a single resource for adult and pediatric epileptologists, neurologists, and neurology trainees. This resource is an***

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***illustrated guide to the performance and interpretation of EEG and management of epilepsy. This second edition has been thoroughly revised and updated, and features hundreds of detailed EEGs covering the science in extensive scope and detail, beginning with basic electronics and physiology, followed by EEG interpretation, epilepsy diagnosis, and ultimately epilepsy management. It also includes all basic classifications and definitions of seizures and***

***epilepsy.***

***Principles and Practice***

***A Clinical Guide to Epileptic***

***Syndromes and their***

***Treatment***

***Case Studies in Epilepsy***

***In Infancy, Childhood and***

***Adolescence***

***The Paroxysmal Disorders***

This book critically appraises the role and value of specific diagnostic and treatment techniques for drug-resistant, MRI-negative epilepsy. The authors present the evidence and share their expertise on the diagnostic options and surgical approaches that make epilepsy surgery possible and worthwhile

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in this complex and challenging condition.

In one convenient source, this book provides a broad, detailed, and cohesive overview of seizure disorders and contemporary treatment options. For this Fifth Edition, the editors have replaced or significantly revised approximately 30 to 50 percent of the chapters, and have updated all of them. Dr. Wyllie has invited three new editors: Gregory Cascino, MD, FAAN, at Mayo Clinic, adult epileptologist with special expertise in neuroimaging; Barry Gidal, PharmD, at University of Wisconsin, a pharmacologist

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with phenomenal expertise in antiepileptic medications; and

Howard Goodkin, MD, PhD, a pediatric neurologist at the University of Virginia. A fully searchable companion website will include the full text online and supplementary material such as seizure videos, additional EEG tracings, and more color illustrations.

The single-best resource available for learning how to perform and interpret video EEG Companion DVD shows real-time Video EEG in practice! The Atlas of Video-EEG Monitoring explains the essentials of video EEG for use in all settings. This

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full-color atlas thoroughly covers the basics of performing video EEG for diagnosis along with how to use video EEG for the diagnosis and interpretation of first and/or repeated seizures, during treatment of epilepsy, in the emergency department and intensive care unit, and during surgery. Features Over 340 full-color images and EEGs Detailed overview of epileptic seizures, from simple partial seizures and primary generalized tonic-clonic seizures to epileptic spasms In-depth survey of seizure mimics, including psychogenic non-epileptic spells; panic spells; dissociative spells; movement

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disorders; sleep disorders; and syncope Thorough review of status epilepticus, including epilepsy partialis continua, non-epileptic movements in coma, and other syndromes Cutting-edge guidance on intracranial video-EEG monitoring, including placement and interpretation of grid and strip electrodes, and depth electrodes DVD contains videos linked to EEG patterns in the book—allowing you to see each problem in real time The EEG is a simple and widely available neurophysiological test that, if interpreted correctly, can provide valuable insight into the functioning of the brain.



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However, despite its increasing usage in a range of settings, there is a common

misconception that the EEG is inherently difficult to interpret.

Compounding the problem is the lack of dedicated training and no standardized approach by

encephalographers. This book provides a clear and concise guide to reading and

interpreting EEGs in a systematic way. Presented in three sections,

the first delivers foundational technical knowledge of how

EEGs work, and the second concentrates on a

comprehensive, stepwise approach to reading and

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interpreting an EEG. The third section contains examples of EEGs in common scenarios, such as seizures and post-cardiac arrest, enabling readers to correlate their findings to clinical indications. Heavily illustrated with over 200 example EEGs, this is an essential pocket guide to interpreting these tests.

The Epilepsies

The Causes of Epilepsy

The Clinical Neurophysiology

Primer

How to Read an EEG

A Practical Approach to Stereo  
EEG

**The Epilepsies:**

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**Seizures, Syndromes and Management is the latest work from one of the world's leading experts and offers an exhaustive account of the classification and management of epileptic disorders. In thirteen chapters, Dr Panayiotopoulos gives clear and didactic guidance on the diagnosis, treatment and ongoing management of the full spectrum of epileptic syndromes with an insight and perception that only he**

can bring to the subject. This text is published in full colour throughout and is complemented by a pharmacopoeia and CD ROM with patient video-EEGs. An attractive, clear page layout and the accompanying supplementary material help the reader to easily identify the key components of each disorder, syndrome and seizure. Drawing on the author's outstanding collection of video-EEGs the accompanying CD ROM

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**is cross-referenced  
within the text thus  
providing the reader  
with both a clinical and  
visual description of  
the various epileptic  
disorders and further  
aiding diagnosis.**

**Covers all aspects of  
epilepsy, from basic  
mechanisms to diagnosis  
and management, as well  
as legal and social  
considerations.**

**Under the motto  
“Healthcare Technology  
for Developing  
Countries” this book  
publishes many topics**

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**which are crucial for  
the health care systems  
in upcoming countries.**

**The topics include Cyber  
Medical Systems Medical  
Instrumentation**

**Nanomedicine and Drug  
Delivery Systems Public  
Health Entrepreneurship**

**This proceedings volume  
offers the scientific  
results of the 6th**

**International Conference  
on the Development of**

**Biomedical Engineering**

**in Vietnam, held in June  
2016 at Ho Chi Minh**

**City.**

**Assembles world-class**

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**expertise on clinical  
and molecular imaging-  
derived biomarkers,  
presenting neuroimaging  
in epilepsy in a broad  
neuroscientific context.**

**Common and Uncommon  
Causes in Adults and  
Children**

**Standard EEG: A Research  
Roadmap for  
Neuropsychiatry**

**Pathophysiology and  
Clinical Semiology**

**A Comprehensive Guide**

**Atlas of Video-EEG  
Monitoring**

*Aims to present an overview of  
the clinical semiology of epileptic*

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*seizures. This book/CD ROM package is meant for the practicing neurologist, who must recognize, diagnose, and treat the patient with epileptic seizures. The CD ROM demonstrates typical symptoms of different seizure types.*

*This book, written by international experts in clinical epileptology and EEG, comprehensively covers the clinical and EEG features of all paediatric and adult epilepsy syndromes, as recognized by the ILAE. Each syndrome-chapter provides detailed description of the associated seizure types and the characteristic interictal findings in wakefulness and sleep, illustrated by a plethora of EEG plates. It also includes recording protocols that, adapted to*



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*available resources and complete with practical information to improve recording strategies, are designed to maximize diagnostic yield. Finally, the diagnostic confidence of the EEG report is rated according to the findings in hand and the available clinical information. A fully informative, but concise and easy-to-use, companion in the daily clinical practice for electroencephalographers and EEG technologists, but also a reference guide for epileptologists and general neurologists who care for children and adults with epilepsy.*

*For the longest time, neuroendovascular procedures have been done through the femoral artery (TFA) located in*

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the thigh and groin region. Over the last decade, interventional cardiologists have pioneered a newer approach: by utilizing the radial artery in the wrist to access the arterial system, a new procedure has been employed: radial access. Numerous studies and randomized controlled trials have demonstrated this to be a safer way of performing endovascular procedures, and a majority of the interventional cardiac procedures are performed via radial access. The neurointerventional community, however, has been slow to adopt this innovation. The radial access innovation is finally making its way to the neurointerventional community. Radial Access for Neurointervention has all the

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*literature supporting illustrating how radial access is useful to the neuro community. Detailed chapters describe the techniques of radial access including positioning the patient on the table, driving the microcatheters intracranially, aneurysms treatment, AVM/AVF embolizations, complications management, and more. Readily enhanced throughout with pictures and movies, this first-of-its-kind book will guide neurointerventionalists to transition their practices to radial first.*

*Textbook of Epilepsy Surgery covers all of the latest advances in the surgical management of epilepsy. The book provides a thorough understanding of*

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*epileptogenic mechanisms in etiologicaly different types of epilepsy and explains neuronavigation systems. It discusses new neuroimaging techniques, new surgical strategies, and more aggressive surgic*

*MRI-Negative Epilepsy  
Atlas of Epileptic Seizures and  
Syndromes*

*Epilepsy  
Guidelines on Neonatal Seizures  
Epilepsy and Intellectual  
Disabilities*

Editor John Ebersole, MD and his two new associate editors, with a team of nationally recognized authors, wrote this comprehensive volume, perfect for students, physicians-in-

training, researchers, and  
practicing

electroencephalographers who seek a substantial, yet practical compendium of the dynamic field of electroencephalography. In addition to cogent text, enjoy illustrations, diagrams, and charts that relate EEG findings to clinical conditions. Established areas of clinical EEG are updated, newly evolving areas are introduced, and neurophysiological bases are explained to encourage understanding and not simply pattern recognition. The best practitioners know that EEG is never stagnant; stay up-to-date and ready to use EEG to its fullest

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potential. FEATURES -Over 500 illustrations, figures and charts

-Chapters span the full range of EEG applications -Demystifies advanced procedures and techniques -Topics include intraoperative monitoring, ICU EEG, and advanced digital methods of EEG and EP analysis

A trusted resource for anyone involved in EEG interpretation, this compact handbook is designed for on-the-go reference.

Covering the essential components of EEG in clinical practice, the book provides graphic examples of classic EEG presentations with essential text points of critical information to

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enhance reading skills to aid in  
improving patient outcomes.

Authored by prominent experts in  
clinical neurophysiology, this  
second edition is updated to  
reflect current advances in ICU  
and intraoperative monitoring and  
includes new chapters on  
polysomnography, status  
epilepticus, and pediatric EEG.

[A] first class resource of EEG  
Interpretation... highly  
recommended trusted resource  
for any health care professional  
dealing with patients who need an  
EEG investigation and particularly  
in epilepsies. Consistently  
formatted and packed with  
practical tips, this handbook is a

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highly useful tool for residents, fellows, clinicians, and neurophysiology technologists who are learning EEG interpretation or who need to make decisions while on call at the hospital and look for quick and reliable EEG information, regardless of specialty or level of training.--C. P. Panayiotopoulos, Department of Clinical Neurophysiology and Epilepsies, St. Thomas' Hospital, Journal of Clinical Neurophysiology The Handbook of EEG Interpretation, Second Edition fits in a lab coat pocket to facilitate immediate information retrieval during bedside, OR, ER, and ICU EEG



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interpretation. It is divided into eight sections that cover all major EEG topics including normal and normal variants, epileptiform and nonepileptiform abnormalities, seizures and status epilepticus, ICU EEG, sleep, and intraoperative monitoring. Each chapter highlights the principal challenges involved with a particular type of EEG interpretation. Consistently formatted and packed with practical tips, this handbook is a highly useful tool for residents, fellows, clinicians, and neurophysiology technologists looking for quick and reliable EEG information, regardless of

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specialty or level of training. Key Features of Handbook of EEG Interpretation, Second Edition: Updated and expanded to reflect advances in clinical EEG applications, including three new dedicated chapters Addresses all areas of EEG interpretation in a concise, pocket-sized, easy-to-access format Provides organized information and a visual approach to identifying EEG waveforms and understanding their clinical significance Presents information consistently for structured review and rapid retrieval Includes practical tips by notable experts throughout ...Large variety of subjects, good diagrams,

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thoroughly researched data....The book would make a good addition to a departmental or personal library. --American Journal of Electroneurodiagnostic Technology ...[H]elpful for neurology residents and fellows who are learning EEG interpretation or who need to make decisions while on call at the hospitalÖ --Doody's Reviews This second edition of a successful book provides updated clinical and research knowledge, including information on the licensing of new antiepileptic drugs. All chapters are updated to reflect present accepted practice. New chapters

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highlighting the importance of the genetic aspects of epilepsy, nonpharmacological treatments, and the impact of epilepsy on families and carers have been added. Ongoing developments in the general population, which will more likely than not become relevant to the intellectually disabled population, are discussed. The impact of epilepsy on the person themselves and their carers is acknowledged, and person-centred treatment programs with a multifaceted team approach are proposed. This book is aimed at physicians and residents in neurology and pediatrics, as well as other

practitioners working with this population, such as

neuropsychologists. Epilepsy and Intellectual Disabilities, Second Edition is recommended reading for all those caring for this important group of individuals.

"Electroencephalography (EEG) is an invaluable tool for evaluating patients with suspected seizures or encephalopathy, yet EEG is only one source of data, so information from this technology must be integrated with knowledge of basic science and clinical neurology. This work has a principal focus on EEG, but interleaves that discussion with information on seizures, epilepsy,

encephalopathy, and other  
neurologic conditions for which  
EEG can be a useful diagnostic  
tool"--

Radial Access for

Neurointervention

Introduction to Epilepsy

Handbook of EEG Interpretation,  
Second Edition

Atlas of EEG & Seizure

Semiology

6th International Conference on  
the Development of Biomedical  
Engineering in Vietnam (BME6)

The electroencephalogram  
(EEG) is essential to  
the accurate diagnosis  
of many neurologic  
disorders. The Second

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Edition of Atlas of EEG  
Patterns sharpens  
readers' interpretation  
skills with an even  
larger array of both  
normal and abnormal EEG  
pattern figures and text  
designed to optimize  
recognition of telltale  
findings. Trainees will  
benefit from hundreds of  
EEG figures, helping  
them spot abnormalities  
and identify the pattern  
name. Experienced  
neurologists will find  
the book excellent as a  
quick reference and when  
trying to distinguish a

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finding from similarly  
appearing patterns.

Organized by EEG  
pattern, the Atlas  
orients you to the  
basics of EEG, helps the  
reader identify the  
characteristic EEG wave  
features and leads you  
to the EEG diagnosis  
through a table that  
organizes all of the EEG  
patterns according to  
their wave features. The  
Atlas includes the full  
range of EEG patterns  
from the common rhythms  
to the rare findings,  
and it also includes



numerous examples of  
artifacts.

Designed to provide a  
comprehensive but  
accessible introduction  
to epilepsy and seizure  
disorders, Epilepsy, 2nd  
edition provides state-  
of-the-art information  
in a concise format  
useful to a wide  
audience, from neurology  
residents to epilepsy  
fellows and  
practitioners. This  
illustrated guide to the  
assessment, diagnosis,  
and treatment of  
epilepsy is a valuable

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resource enabling  
clinicians to stay on  
top of the latest  
recommendations for best  
practice.

This new atlas  
classifies EEG tracings  
in epileptic patients  
and correlates them with  
clinical features,  
etiology, and a specific  
diagnosis of the type of  
seizure. Color line  
diagrams pinpoint the  
localization of the  
disordered brain waves.  
This book presents a  
broad yet focused  
treatment of central

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topics in the field of clinical neurophysiology. The volume was inspired by the clinical neurophysiology lecture series at Beth Israel-Deaconess Medical Center and Rhode Island Hospital. Much like the lecture series, this book is designed to acquaint trainees with the essential elements of clinical neurophysiology. Each chapter is written by leading and respected clinical

neurophysiologists.  
Atlas and Classification  
of

Electroencephalography  
Common and Uncommon  
Presentations

The role of EEG in the  
diagnosis and  
classification of the  
epilepsy syndromes

Epileptic Seizures

Epilepsy Board Review

**The aim of the colloquium  
from which this multi-author  
book derives, was to outline  
the specific expression of  
epilepsies involving the limbic  
structures in children and to  
establish a consensus on the**

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**evidence relevant to the clinical management of these epilepsies. The book addresses basic questions such as age-related aetiologic, pathogenetic and prognostic factors relevant to the course of infantile epilepsies with limbic seizures, and enlightens the criteria for their clinical and laboratory assessment. The interaction between basic scientists, neuropaediatricians and neurosurgeons contributes to define suitable strategies aimed at preventing the unfavourable course of these often severe infantile epilepsies and their optimal timing.**

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**Neonatal seizures represent one of the most frequent neurological events in newborn infants, often reflecting a variety of different pre-, peri-, or postnatal disorders of the central nervous system (CNS). They are also a common manifestation of metabolic abnormality in newborn period and often represent the first sign of neurological dysfunction in neonates. They may be symptomatic or cryptogenic, herald subsequent epilepsy, can be associated with potential morbidity and mortality, and may be used as a factor in**

**considering long-term prognosis. Despite the enormous clinical significance of these events, many aspects of their management are not well supported with evidence-based recommendations. These guidelines are intended to be of use for neonatologists, paediatric neurologists, paediatricians, general practitioners, nurse practitioners, nurses and other health professionals who may be in contact with infants experiencing seizures within the first 28 days of life (age up to 44 weeks postconception). The guidelines are framed so as to be applied by health care**

**providers practicing in a wide range of health care facilities, from those with limited resources to tertiary care centers.**

**This book uses the unique vignette format of the best-selling Pearls Series' to explore the basic principles of electroencephalography (EEG), as well as acquisition and interpretation of EEG findings. Real-life case studies--with physical findings, EEG readings, and clinical photos--show you how to recognize normal waking and sleep EEG readings as well as findings associated with the full range of epilepsy and**



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**seizure syndromes.**

**Stereo EEG has revolutionized  
the way invasive EEG**

**explorations are performed,  
facilitating the assessment of**

**more complex cases with  
increased precision, a lower**

**surgical risk, and better**

**patient outcomes. A Practical**

**Approach to Stereo EEG is the  
first dedicated reference on**

**stereoelectroencephalography  
written for trainees,**

**physicians, and technologists  
involved in invasive EEG**

**evaluation and monitoring.**

**This go-to resource provides a  
practical overview of the**

**concepts, methodology,**

**technical requirements, and**

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**implantation strategies for  
common and uncommon**

**surgical epilepsies amenable  
to stereo EEG. Including over  
three hundred detailed  
figures, anatomical drawings,  
and MRI correlations, this  
guidebook is an indispensable  
tool for anyone training,  
practicing, and teaching in the  
field. With chapters written by  
leading experts from around  
the world, the book is divided  
into 10 sections covering  
noninvasive evaluation,  
technical aspects, electrode  
planning, practical approach  
for specific epilepsies, surgical  
placement in adults and  
children, interpretation, brain**

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**mapping, surgical procedures, and outcomes. Chapters integrate highlighted key concepts with illustrative case examples throughout to enhance clinical applicability. Four detailed case discussions of specific epilepsy syndromes covered in the book are also available online to demonstrate the process of patient evaluation, surgical planning, and decision-making in a multidisciplinary patient management conference. A Practical Approach to Stereo EEG is the essential comprehensive clinical handbook for practitioners at any level of training or**

**experience involved in  
invasive EEG evaluations or  
working at surgical epilepsy  
centers. Key Features: Covers  
all practical aspects of stereo  
EEG, including the  
methodology, technical  
requirements, and strategies  
to successfully perform and  
interpret invasive monitoring  
Highly illustrated cases are  
interwoven within chapters to  
heighten clinical use World-  
class contributors with global  
expertise provide hands-on  
experience in successful use of  
stereo EEG in complex  
situations Additional online  
chapter-based narrated cases  
discuss specific epilepsy**

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**syndromes**

**Imaging Biomarkers in  
Epilepsy**

**Benign Focal Epilepsies**

**Atlas of EEG Patterns**

**Blume's Atlas of Pediatric and  
Adult Electroencephalography**

**Diagnosis and Surgical  
Treatment of Epilepsy**

Causation is an aspect of epilepsy neglected in the scientific literature and in the conceptualization of epilepsy at a clinical and experimental level. It was to remedy this deficiency that this book was conceived. The book opens with a draft etiological classification that goes some way to filling the nosological void. The book

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is divided into four etiological categories: idiopathic, symptomatic, cryptogenic, and provoked epilepsies. Each chapter considers topics in a consistent fashion, dealing with the phenomenon of epilepsy in each etiology, including its epidemiology, clinical features and prognosis, and any specific aspects of treatment. The book is a comprehensive reference work, a catalogue of all important causes of epilepsy, and a clinical tool for all clinicians dealing with patients who have epilepsy. It is aimed at epileptologists and neurologists and provides a distillation of knowledge in a

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form that is helpful in the clinical setting.

The single-best resource available for learning how to perform and interpret video EEG Companion DVD includes 110 seizure videos covering a full range of seizure types! A Doody's Core Title for 2011! Atlas of Video-EEG Monitoring explains the essentials of video EEG for use in all settings. This full-color atlas thoroughly covers the basics of performing video EEG for diagnosis along with how to use video EEG for the diagnosis and interpretation of seizures and mimickers of seizures during treatment of epilepsy, in the emergency

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department, and in the intensive care unit. Features DVD

contains videos linked to EEG patterns in the book—allowing you to see each problem in real time Over 340 full-color images and EEGs Detailed overview of epileptic seizures, from simple partial seizures and primary generalized tonic-clonic seizures to epileptic spasms In-depth survey of seizure mimics, including psychogenic non-epileptic spells; panic spells; non-epileptic movements in coma; dissociative spells; movement disorders; sleep disorders; and syncope Thorough review of status epilepticus, including epilepsia



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partialis continua, and other syndromes Cutting-edge guidance on intracranial video-EEG monitoring, including placement and interpretation of grid/strip electrodes and depth electrodes

Reading EEGs: A Practical Approach focuses on pattern recognition and pattern comparison. The concepts of pattern recognition are developed in a logical fashion based on appearance rather than disease process. The book teaches waveform recognition so that the reader can generate a differential diagnosis based on that recognition. This book also incorporates a question-and-

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answer format that is effective for students at multiple levels of training. A unique feature of the book is that it follows a teaching methodology in which concepts are developed sequentially and logically.

This concise text mirrors the content of the Epilepsy Board as distributed by the American Board of Psychiatry and Neurology. Epilepsy diagnosis, classification and treatment are thoroughly covered, along with seizure classification, epidemiology, normal and abnormal EEG, and treatment with antiepileptic medications and other modalities. Formatted with multiple choice questions

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and explanations, this complete resource will prepare

physicians and students for the Epilepsy Board examination and provide the latest clinical approaches.

EEG Pearls

Wyllie's Treatment of Epilepsy

Textbook of Epilepsy Surgery

Reading EEGs: A Practical

Approach

Atlas of EEG in Critical Care

Affecting 4 percent of children and 1-2 percent of the general population, epilepsy is one of the most common neurological disorders. The 1st edition of this guide proved to be the

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only one of its kind, covering many important aspects of diagnosis and treatment.

Due to the continued advances being made in the subject, and building on the sell-out success of the 1st edition this thorough revision reflects the latest report of the ILAE classification core group and the significant progress made in the diagnosis, classification and treatment of the epilepsies. As the population ages, technology improves, intensive care medicine expands and neurocritical care advances, the use of

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EEG monitoring in the critically ill is becoming increasingly important. This atlas is a comprehensive yet accessible introduction to the uses of EEG monitoring in the critical care setting. It includes basic EEG patterns seen in encephalopathy, both specific and non-specific, nonconvulsive seizures, periodic EEG patterns, and controversial patterns on the ictal-interictal continuum. Confusing artefacts, including ones that mimic seizures, are shown and explained, and the new

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standardized nomenclature for these patterns is

included. The Atlas of EEG in Critical Care explains the principles of technique and interpretation of recordings and discusses the techniques of data management, and 'trending' central to long-term monitoring. It demonstrates applications in multi-modal monitoring, correlating with new techniques such as microdialysis, and features superb illustrations of commonly observed neurologic events, including seizures, hemorrhagic stroke

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and ischaemia. This atlas is written for practitioners, fellows and residents in critical care medicine, neurology, epilepsy and clinical neurophysiology, and is essential reading for anyone getting involved in EEG monitoring in the intensive care unit.

This volume is designed to serve as a reference source containing both historical and recent references with a special focus on the existing gaps of knowledge regarding EEG deviations in psychiatric populations. Every chapter begins by outlining the

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clinical issues, then reviews available literature and concludes by highlighting a) currently supportable findings, and b) open research questions. In some chapters the author makes suggestions regarding the research design that will most likely lead to generating data that can move the field towards resolving unresolved issues. Two of the world's leading authorities make EEG interpretation easier with this new atlas. EEG tracings are classified and correlated with relevant clinical



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information \* and each tracing is defined by localization and polarity.

Based on the EEG classification system used by the Cleveland Clinic.

Current Practice of Clinical Electroencephalography  
Limbic Seizures in Children  
Seizures, Syndromes and Management : Based on the ILAE Classifications and Practice Parameter Guidelines

Insular Epilepsies  
Atlas of EEG, Seizure Semiology, and Management

***Covering basic classifications and definitions of seizures and***

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***epilepsy, EEG technology and clinical EEG, this DVD disk proceeds to the content of EEG traces and video samples. The companion text provides black and white images of records and line drawings. It also contains introductory information on routine EEG and video monitoring.***

***The paroxysmal disorders present neurologists and other medical professionals with diagnostic problems across a range of disorders, including multiple sclerosis, migraine and epilepsy. This new English language edition of a***

***compendium of the  
paroxysmal disorders,  
originally published in German  
as Paroxysmale Störungen in  
der Neurologie, is an  
informative and practical  
resource for clinicians, which  
provides invaluable help with  
differential diagnosis and  
management. Fully updated  
throughout, this new edition  
comprehensively covers the  
entire spectrum of the  
paroxysmal disorders,  
including sudden falls,  
headache, vertigo attacks,  
memory loss, visual  
disturbances, seizures and  
anxiety. Each chapter is***

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***practice oriented, covering definitions, etiology, epidemiology, diagnosis, examination techniques and therapy. Detailed guidelines for gathering case-histories, essential for accurate diagnosis, are also provided. Important reading for clinicians, professionals and academic researchers working in neurology, psychiatry, epilepsy, internal medicine and ENT.***