

Progress In Epileptic Spasms And West Syndrome

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The Treatment of Epilepsy
Infantile Spasms
Infantile Spasms: New Insights for the Healthcare Professional: 2011 Edition
Pediatric Neurology Part I
Wyllie's Treatment of Epilepsy
Epilepsy, Infantile Spasms, and Developmental Encephalopathy
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A Hand-book on the diseases of children and their homeopathic treatment
Diseases of the Nervous System
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Epilepsy Bibliography 1950-1975
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The Indian Homoeopathic Review
Epileptic Syndromes in Infancy, Childhood and Adolescence - 6th ED
Essentials of Homoeopathic Therapeutics
Materia medica and therapeutics, arranged upon a physiological and pathological basis ... v. 1
Franco Guzzetta
James D. Frost Jr. Olivier Dulac Joseph R. Lacy Elaine Wyllie James D. Frost Richard A. Hrachovy Elaine Wyllie Charles Edmund Fisher Archibald Church C. P. Panayiotopoulos J. Kiffin Penry Peter Wolf P.C. Majumdar Michelle Bureau Willis Alonzo Dewey Charles Julius Hempel

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our knowledge on epileptic spasms and west syndrome is always in progress its wide variability concerning clinical semiology eeg patterns and neurodevelopment is related to heterogeneous aetiologies and is believed to considerably influence diagnostic procedures and treatment selection this contrasts with the general tendency to consider the pathogenic mechanism underlying infantile spasms as unique this book includes several contributions to a recent international workshop gathering up to date knowledge on electrographic and seizure semiology neurodevelopment surgical and medical treatment in west syndrome

the etiology of infantile spasms west syndrome remains unknown the pathophysiology is poorly understood and the optimal course of treatment is controversial the primary goal of this volume is to carefully assess all aspects of the disorder provide the reader with a concise guide to the most effective and efficient means for establishing the diagnosis formulating an appropriate treatment plan and assessing the outlook for long term outcome infantile spasms diagnosis management and prognosis also aims to provide a compact and structured knowledge base which can be used to facilitate the development of future research protocols designed to uncover the basic mechanisms underlying this disorder and lead to more effective treatment modalities

this resource provides practical guidance on differential diagnosis investigation and treatment of west syndrome and infantile spasms the definition of both conditions has been revised in accordance with new aetiological data the latest research on pathophysiology is included

serving as a reference on the epilepsies this fourth edition provides an overview of seizure disorders and contemporary treatment options it brings together the vital work in the neurosciences genetics electroencephalography pediatric and adult neurology neuropharmacology neurosurgery and psychiatry it also talks about epilepsy surgery

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infantile spasms new insights for the healthcare professional 2011 edition is a scholarly paper that delivers timely authoritative and intensively focused information about infantile spasms in a compact format the editors have built infantile spasms new insights for the healthcare professional 2011 edition on the vast information databases of scholarly news you can expect the information about infantile spasms in this ebook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant the content of infantile spasms new insights for the healthcare professional 2011 edition has been produced by the world's leading scientists engineers analysts research institutions and companies all of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at scholarly editions and available exclusively from us you now have a source you can cite with authority confidence and credibility more information is available at scholarlyeditions.com

infantile spasms are a unique disorder of infancy and early childhood the average age at onset of infantile spasms is 6 months and the average incidence of the disorder is approximately 0.31 per 1000 live births approximately one quarter of patients will spontaneously stop having spasms within 1 year of onset there are three main types of epileptic spasms flexor extensor and mixed flexor extensor spasms frequently occur in clusters and commonly occur upon arousal from sleep the motor spasms are frequently confused with other normal and abnormal infant behaviors typically the interictal EEG reveals hypsarrhythmia or one of its variants a variety of ictal EEG patterns may be seen the most common of which is a generalized slow wave transient followed by an attenuation of the background activity in all regions the primary treatment objective is to improve the EEG and stop the spasms as soon as possible and to avoid prolonged treatment durations with any form of therapy currently there is no conclusive evidence that medical or surgical treatment of infantile spasms significantly alters long term outcome although the pathophysiological mechanism underlying infantile spasms is unknown several animal models of infantile spasms have been developed in recent years

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 phd at university of wisconsin a pharmacologist 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

epilepsy infantile spasms and developmental encephalopathy explores the nature and bases of infantile spasms a major representative of the catastrophic developmental seizure disorders seen in early childhood although this topic has received considerable attention as a clinical disorder the underlying pathogenesis of infantile spasms remains poorly understood the aim is not simply to describe and label the clinical phenomenology associated with infantile spasms but rather to work toward an understanding of the underlying mechanisms and of effective treatment strategies the result is a volume with a high density of exciting ideas that can be taken to the bedside or to the laboratory for further study approaching the subject from an interdisciplinary perspective this book integrates clinical and basic science in its discussion of infantile spasms as representative of a common developmental brain disorder it also provides experimentally testable hypotheses to direct further research and presents reviews of the literature associated with suggested underlying mechanisms epilepsy infantile spasms and developmental encephalopathy explores the nature and bases of infantile spasms a major representative of the catastrophic developmental seizure disorders seen in early childhood although this topic has received considerable attention as a clinical disorder the underlying pathogenesis of infantile spasms remains poorly understood the aim is not simply to describe and label the clinical phenomenology associated with infantile spasms but rather to work toward an understanding of the underlying mechanisms and of effective treatment strategies the result is a volume with a high density of exciting ideas that can be taken to the bedside or to the laboratory for further study

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text presents a concise description of all syndromes in neonates infants children teenagers and adults each syndrome is presented with tips and useful tables on clinical features differential diagnosis and management includes didactic eeg and brain imaging illustrations color illustrations highlights and boxing are also included

this book reflects debates and results which have developed since the introduction of an international system of classifications in epileptology the creation of such a system was initiated in the sixties mainly for practical reasons growing international exchange had revealed that divergence of terminology in epilepsy had become important enough to prove a serious obstacle to sensible discussions the bethel cleveland symposia which was at the origin of this book aim to bring the excellence of advanced inter disciplinary and controversial workshops to a larger public the book concentrates on a selection of topics where progress has been made where controversies are open or where discussion needs to be stimulated

this 6th edition reviews some of the most noteworthy developments in the field particularly in epileptic syndromes but also focuses on the genetic aspects of the syndromes and their development progress brought about by advances in neuroimaging is also discussed in addition to specific etiologies such as parasitic diseases and immune and autoimmune diseases the different backgrounds of the contributors coordinators and authors ensure that the book s longstanding reputation for objectivity and seriousness built over almost 35 years remain well deserved this book written by the current leading specialists is recognized worldwide as the international reference in epilepsy

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