

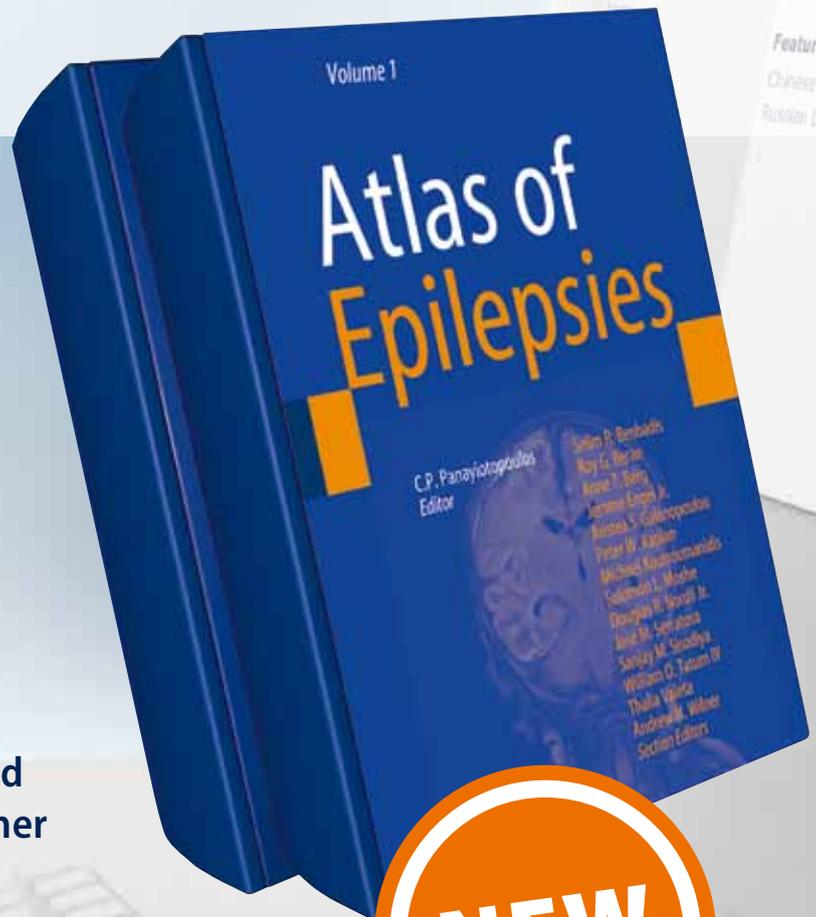
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# Atlas of Epilepsies

Edited by C.P. Panayiotopoulos

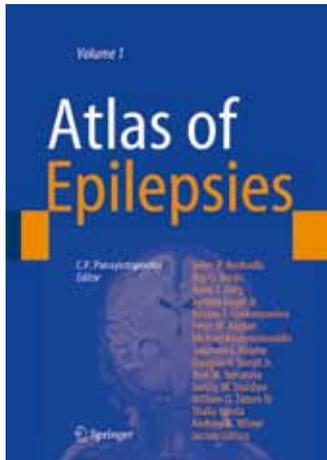
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- ▶ A landmark, all-encompassing reference book
- ▶ A hands-on guide to the diagnosis, management and treatment of epilepsy in all its forms
- ▶ In a fully searchable and hyperlinked eReference and hardcover, available together or separately



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fully searchable  
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# Atlas of Epilepsies

Edited by C.P. Panayiotopoulos

**Atlas of Epilepsies** is a landmark, all-encompassing, illustrated reference work and hands-on guide to the diagnosis, management and treatment of epilepsy in all its forms and across all age groups. The premier text in the field with over one thousand images, the **Atlas's** highly illustrative approach tackles the difficult subject of epileptic seizures and epileptic syndromes, accompanied by sequential photographs of each management step. Intraoperative photographs are accompanied by detailed figure legends describing nuances, subtleties, and the thought processes involved in each step, providing a fuller understanding of each procedure. The **Atlas** draws on the expertise of over 300 internationally-renowned experts, and is liberally interspersed with clinical insights and personal vignettes that offer helpful tips, technical advice and critical knowledge to the clinician and scholar.

The thorough and complete table of contents includes dedicated sections or chapters on important topics such as neonatal and pediatric seizures; imitators of epilepsy; EEG and neuroimaging; psychiatric and quality of life aspects of epilepsy; and a complete guide to treatment options including current and up-to-date chapters on pharmaceuticals, surgical procedures, and additional and alternative treatments.

No other publication addresses epilepsies as thoroughly and completely as the **Atlas of Epilepsies**. Exhaustive and illustrative, convenient and current, this reference is sure to be the premier text on epilepsy for many years to come.

## Written For

Professionals, practitioners, researchers and scientists working in epilepsy and the broader field of neurology, as well as diagnostic radiologists.

## The premier text on epilepsy for years to come

### Print

2010. Approx., 1600 p.  
1000 illus. 750 in color  
(In 2 volumes, not available  
separately) Hardcover  
ISBN 978-1-84882-127-9  
▶ € 249,00 | £229.00

64.800 Ft + 5% áfa\*

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ISBN 978-1-84882-344-0  
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### Benefits at a Glance

- ▶ The **Atlas of Epilepsies** offers a highly illustrative approach that tackles the difficult subject of epileptic seizures and epileptic syndromes, giving sequential photographs of each management step
- ▶ Explanatory schematic line diagrams will be appropriately juxtaposed amongst the intraoperative photographs
- ▶ The premier text in the field, and a landmark all-encompassing reference book, it presents a hands-on guide to diagnosis, management and treatment of epilepsy in all its forms, and in its entire age-range of affected patients
- ▶ Each photograph will be accompanied by a detailed figure legend describing nuances, subtleties, and the thought process involved in each step
- ▶ Personal vignettes from the international team of experts drawn together for this work; tips and tricks, and technical pearls and pitfalls will be freely interspersed within the figure legends

## About the Editor-in-Chief

**Chrysostomos P. Panayiotopoulos MD, PhD, FRCP** is a renowned expert in the field of the epilepsies. He has written over 140 articles and editorials in prestigious journals. His work on establishing the syndromic diagnosis of epilepsies and the appropriate video-EEG methodology for their diagnosis has been regarded as ground breaking. "Panayiotopoulos syndrome" and autonomic status epilepticus specific to childhood are amongst his main contributions. His publications on idiopathic generalized epilepsies and absence seizures have shaped the current thought of their diagnosis and management. He is also the first to establish

objective differential criteria between visual symptoms of occipital epilepsy and migraine. His books on epilepsies and particularly **A Clinical Guide to Epileptic Syndromes and their Treatment, 2nd edition**, Springer, 2007 are praised as landmarks in the epileptological literature.

### Editors

**S.R. Benbadis; R.G. Beran; A.T. Berg;  
J. Engel, Jr; A.S. Galanopoulou; P.W. Kaplan;  
M. Koutroumanidis; S.L. Moshe;  
D.R. Nordli, Jr.**

**A highly illustrative approach to management with over 1,000 illustrations**

### Contents

▶ Definitions and Classifications ▶ Historical Aspects ▶ Epidemiology ▶ Aetiology and Pathology ▶ Pathophysiology ▶ Animal and Experimental Models of Epileptic Seizures ▶ Epileptogenicity in the Developing Brain ▶ Generalised Epileptic Seizures ▶ Focal Epileptic Seizures ▶ Reflex Epileptic Seizures ▶ Neonatal Seizures ▶ Status Epilepticus ▶ Imitators of Epileptic Seizures ▶ History, Physical and Mental Examination and Assessment EEG ▶ Neuroimaging ▶ Neonatal Epileptic Seizures and Neonatal Epileptic Syndromes ▶ Idiopathic Epileptic Seizures and Syndromes in Infancy ▶ Epileptic Encephalopathies in Infancy and Early Childhood ▶ Severe Neocortical Epileptic Syndromes in

Infancy and Childhood ▶ Benign Childhood Focal Seizures and Related Epileptic Syndromes ▶ Idiopathic Generalised Epilepsies ▶ Familial (autosomal dominant) Focal Epilepsies ▶ Symptomatic and Cryptogenic Focal Epilepsies ▶ Reflex Seizures and Reflex Epilepsies ▶ Progressive Myoclonic Epilepsies ▶ Epilepsies in Specified Groups of Patients ▶ Comorbidity ▶ Psychiatric Aspects ▶ Impact of Epilepsies ▶ Quality of Life ▶ Management of Epilepsies ▶ AED Prophylactic Treatment ▶ Surgery for Epilepsies ▶ Additional and Alternative Treatments ▶ Patients' Accounts of Epilepsy ▶ Great Achievers Amongst Epilepsy Patients ▶ Pharmacopoeia

*\*A fenti kedvezményes forint-árak a jún. 25-ig történő rendelésekre állnak, 1 EUR = 280 Ft deviza-eladási szorzó mellett. A belföldi kiszállítás költsége: 900 Ft/csomag.*

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