Record Nr. UNINA9910830436403321 Epilepsy in children and adolescents [[electronic resource] /] / edited by **Titolo** James W. Wheless Pubbl/distr/stampa Chichester, West Sussex, : John Wiley & Sons, 2013 **ISBN** 1-119-99860-3 1-299-15805-6 1-119-99861-1 1-118-38851-8 Descrizione fisica 1 online resource (398 p.) Altri autori (Persone) WhelessJames Disciplina 618.92/853 618.92853 Soggetti **Epilepsy** Epilepsy in children Epilepsy in adolescence **Anticonvulsants** Epilepsy - Treatment Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Epidemiology and common co-morbidities of epilepsy in childhood / Nota di contenuto Jay Salpekar, Matthew Byrne, and Georgann Ferrone -- Classification and definition of seizures and epilepsy syndromes in childhood / Susan E. Combs and Phillip L. Pearl -- Initiating and withdrawing medical management / David T. Hsieh and Bhagwan Indur Moorjani -- Common genetic and neurocutaneous disorders in childhood epilepsy / Dewi Frances T. Depositario-Cabacar, William McClintock, and Tom Reehal -- Evaluating the child with seizures / Kristen Park and Susan Koh --The use of EEG in the diagnosis of childhood epilepsy / Dave Clarke --Imaging of pediatric epilepsy / Asim F. Choudhri -- Non-epileptic paroxysmal events of childhood / Sucheta M. Joshi -- Pharmacology of antiepileptic drugs / James W. Wheless -- Therapeutic efficacy of antiepileptic drugs / James W. Wheless -- Adverse effects of antiepileptic drugs / James W. Wheless -- Vagus nerve stimulation

therapy and epilepsy surgery / Kate Van Poppel and James W. Wheless

-- Dietary therapies to treat epilepsy / James W. Wheless -- Idiopathic generalized epilepsies -- Cryptogenic and symptomatic generalized epilepsies : epilepsies with encephalopathy -- Idiopathic partial epilepsies / Freedom F. Perkins Jr -- Cryptogenic and symptomatic partial epilepsies / Stephen Fulton -- Neonatal seizures / Eric V. Hastriter -- Febrile seizures / Marie Francisca Grill -- Status epilepticus in childhood / Yu-tze Ng and Rama Maganti.

Sommario/riassunto

This book provides the contemporary, caring guidance you need to diagnose and manage seizures in a young patient. Beginning with an overview of the classification of seizure syndromes, the authors take a practical approach to a common but complex clinical challenge. Aimed at both professionals and trainees in neurology, this book will also be a useful guide for all primary health professionals caring for pediatric patients with this condition. It is intended as a foundation for further study into pediatric epilepsy and to serve as a quick, up-to-date reference for the recognition, diagnosis, b