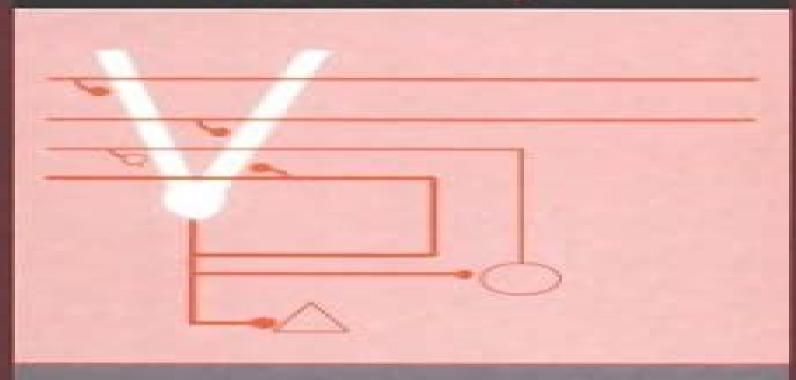
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Models, mechanisms, and concepts



Philip A. Schwartzkroin

## **Epilepsy Models Mechanisms And Concepts**

**Per Andersen** 

#### **Epilepsy Models Mechanisms And Concepts:**

**Epilepsy** Philip A. Schwartzkroin,1993-06-17 Advances in epilepsy research are occurring at a rapid rate resulting in a bewildering wealth of data The implications of this new knowledge for future research and clinical practice can be confusing This volume concentrates on the concepts and models of epilepsy that have been developed as a result of this research Written by prominent researchers in the field it describes and discusses the relevant models used to address critical questions and reviews the most up to date issues Chapters focus on the pathways and mechanisms through which seizure activity is initiated and spread in both normal and abnormal brain tissues and discuss the special properties of epileptogenesis in the immature brain In a field in which rapid advances lead to constant update of empirical data this book takes a conceptual approach to the subject and provides a solid framework within which to understand the emerging issues

Introduction to Epilepsy Gonzalo Alarcón, Antonio Valentín, 2012-04-26 Epilepsy is a complex disease which has significant effects on the well being and quality of life of patients Obtaining good pharmacological control of seizures is often time consuming involving several changes of therapy Treatment may last for several years This introductory book covers all aspects of epilepsy from basic mechanisms of seizures to diagnosis and management as well as legal and social considerations Combining a rigorous academic approach with an emphasis on practical issues the content provides a clear concise guide which walks the reader through day to day clinical decisions From basic principles pathology physiology and neurochemistry to clinical neurophysiology genetics neuroimaging differential diagnosis and treatment each chapter offers detailed explanations summary boxes and learning objectives Recommended treatment plans enable the reader to offer quick and accurate therapy to patients This is essential reading for neurologists particularly trainees and those providing primary care and allied health support for patients with epilepsy Models of Seizures and Epilepsy Asla Pitkänen, Paul Buckmaster DVM PhD, Aristea S Galanopoulou, Solomon L. Moshé, 2017-06-14 Models of Seizures and Epilepsy Second Edition is a valuable practical reference for investigators who are searching for the most appropriate laboratory models to address key questions in the field The book also provides an important background for physicians fellows and students offering insight into the potential for advances in epilepsy research as well as R D drug development Contents include the current spectrum of models available to model different epilepsy syndromes epilepsy in transgenic animals comorbidities in models of epilepsy and novel technologies to study seizures and epilepsies in animals Provides a comprehensive reference detailing animal models of epilepsy and seizure Offers insights on the use of novel technologies that can be applied in experimental epilepsy research Edited by leading experts in the field that provide not only technical reviews of these models but also conceptual critiques Comments on the strengths and limitations of various models including their relationship to clinical phenomenology and their value in developing better understanding and treatments Encyclopedia of Basic Epilepsy Research ,2009-05-27 As a truly translational area of biomedical investigation epilepsy research spans an

extraordinary breadth of subjects and involves virtually every tool that modern neuroscience has at its disposal The Encyclopedia of Basic Epilepsy Research provides an up to date comprehensive reference for all epilepsy researchers With an expert list of authors the encyclopedia covers the full spectrum of research activities from genes and molecules to animal models and human patients The encyclopedia's electronic format also provides unparalleled access to frequent updates and additions while the limited edition print version provides another option for owning this content The Encyclopedia of Basic Epilepsy Research is an essential resource for researchers of all levels and clinicians who study epilepsy The only comprehensive reference for basic research and current activities in epilepsy Electronic format provides fast and easy access to updates and additions with limited print version available as well Contains over 85 articles all written by experts in epilepsy research The Cortical Neuron Michael Joseph Gutnick, Istvan Mody, 1995 To understand how the cerebral cortex functions requires knowledge of single cells in this region and of their organization into cortical networks Looking beyond the classical wiring diagram description of the organization of cortical cells into circuits this innovative work focuses on dynamic aspects of cerebral cortical physiology both at the single neuron and network levels Recent years have seen a remarkable expansion of knowledge about the basic cellular physiology and molecular biology of cortical neurons their membrane properties their synaptic characteristics their functional connectivity their development and the mechanisms of their response to injury This authoritative volume includes contributions by many of the renowned neurobiologists and neurologists directly responsible for these advances It is divided into four main sections each of which is prefaced with an overview by a leading expert in the field The sections cover cortical neurons and synapses the cortical network the developing cortical neuron and the vulnerable cortical neuron This final section focuses on the cortical neuron in relation to the mechanisms of epilepsy Together the chapters provide a balanced up to date multidisciplinary perspective on the normal and pathological function of the cells of the cerebral cortex identifying the controversies and critical issues facing modern Oxford Textbook of Epilepsy and Epileptic Seizures Samden Lhatoo, 2012-12-20 researchers in this exciting field Part of the Oxford Textbooks in Clinical Neurology OTCN series this volume covers the scientific basis clinical diagnosis and treatment of epilepsy and epileptic seizures and is complemented by an online edition Biological Models in Radiopharmaceutical Development R.M. Lambrecht, 2012-12-06 Radiophannaceuticals labeled with short lived radionuclides are utilized to unravel biochemical processes and to diagnosis and treat diseases of the living body are developed through extensive evaluation in iological models fhC first attempt to compile information was a volume entitled ANIMAL MODELS IN RADIOTRACER DESIGN that was edited by William C Eckelman and myself in 1983 The volume had a focus on the animal models that investigators were using in order to design radiotracers that displayed in vivo selectivity as measured by biodistribution and pharmacokinetic studies A concern in the early days of nuclear medicine was species differences Often a series of labeled compounds were evaluated in a several different animal models in order to gain

confidence that the selected radiotracer would behave appropriately in humans During the past 12 years there have been remarkable advances in molecular genetics molecular biology synthetic radiopharmaceutical chemistry molecular modeling and visualization and emission tomography Biological models can now be selected that are better defined in terms of molecular aspects of the disease process The development of high resolution PET and SPET for clinical applications facilitates the development of new radiopharmaceuticals by the use of models to quantitatively evaluate drug effects and progression of disease and hence to arrive at better diagnosis and treatments for animals and humans With these advances there is an effective use of biological models and the refinement of alternatives for the development of new radiophannaceuticals Basic Neurochemistry Scott T. Brady, PhD, George J. Siegel, MD, R. Wayne Albers, Donald L. Price, 2012 Includes bibliographical references and index Basic Neurochemistry R. Wayne Albers, Donald L. Price, 2005-11-11 Basic Neurochemistry Molecular Cellular and Medical Aspects a comprehensive text on neurochemistry is now updated and revised in its Seventh Edition This well established text has been recognized worldwide as a resource for postgraduate trainees and teachers in neurology psychiatry and basic neuroscience as well as for graduate and postgraduate students and instructors in the neurosciences It is an excellent source of information on basic biochemical processes in brain function and disease for qualifying examinations and continuing medical education Completely updated with 60% new authors and material and entirely new chapters Over 400 fully revised figures in splendid color Engel, Timothy A. Pedley, Jean Aicardi, 2008 Written and edited by world renowned authorities this three volume work is to quote a reviewer the definitive textbook about seizures and epilepsy This Second Edition is thoroughly updated and gives you a complete print and multimedia package the three volume set plus access to an integrated content Website More than 300 chapters cover the spectrum of biology physiology and clinical information from molecular biology to public health concerns in developing countries Included are detailed discussions of seizure types and epilepsy syndromes relationships between physiology and clinical events psychiatric and medical comorbidity conditions that could be mistaken for epilepsy and an increasing range of pharmacologic surgical and alternative therapies including vagus nerve stimulation and deep brain stimulation This edition describes many new antiepileptic drugs major advances in surgical treatment and state of the art neuroimaging EEG and other technologies for diagnosis and seizure prediction A companion Website offers instant access to the complete fully searchable text plus an image bank of additional figures video footage and annual updates to selected chapters Neural Organization Michael A. Arbib, P?ter Rdi, János Szentágothai, 1998 In Neural Organization Arbib Erdi and Szentagothai integrate structural functional and dynamical approaches to the interaction of brain models and neurobiological experiments Both structure based bottom up and function based top down models offer coherent concepts by which to evaluate the experimental data The goal of this book is to point out the advantages of a multidisciplinary multistrategied approach to the brain Part I of Neural Organization provides a detailed introduction to each of the three areas of structure

function and dynamics Structure refers to the anatomical aspects of the brain and the relations between different brain regions Function refers to skills and behaviors which are explained by means of functional schemas and biologically based neural networks Dynamics refers to the use of a mathematical framework to analyze the temporal change of neural activities and synaptic connectivities that underlie brain development and plasticity in terms of both detailed single cell models and large scale network models In part II the authors show how their systematic approach can be used to analyze specific parts of the nervous system the olfactory system hippocampus thalamus cerebral cortex cerebellum and basal ganglia as well as to integrate data from the study of brain regions functional models and the dynamics of neural networks In conclusion they offer a plan for the use of their methods in the development of cognitive neuroscience *Neurodynamics* Stephen Coombes, Kyle C. A. Wedgwood, 2023-05-09 This book is about the dynamics of neural systems and should be suitable for those with a background in mathematics physics or engineering who want to see how their knowledge and skill sets can be applied in a neurobiological context No prior knowledge of neuroscience is assumed nor is advanced understanding of all aspects of applied mathematics Rather models and methods are introduced in the context of a typical neural phenomenon and a narrative developed that will allow the reader to test their understanding by tackling a set of mathematical problems at the end of each chapter The emphasis is on mathematical as opposed to computational neuroscience though stresses calculation above theorem and proof The book presents necessary mathematical material in a digestible and compact form when required for specific topics The book has nine chapters progressing from the cell to the tissue and an extensive set of references It includes Markov chain models for ions differential equations for single neuron models idealised phenomenological models phase oscillator networks spiking networks and integro differential equations for large scale brain activity with delays and stochasticity thrown in for good measure One common methodological element that arises throughout the book is the use of techniques from nonsmooth dynamical systems to form tractable models and make explicit progress in calculating solutions for rhythmic neural behaviour synchrony waves patterns and their stability This book was written for those with an interest in applied mathematics seeking to expand their horizons to cover the dynamics of neural systems It is suitable for a Masters level course or for postgraduate researchers starting in the field of mathematical The Hippocampus Book Per Andersen, 2007 The hippocampus is one of a group of remarkable structures neuroscience embedded within the brain's medial temporal lobe Long known to be important for memory it has been a prime focus of neuroscience research for many years The Hippocampus Book promises to facilitate developments in the field in a major way by bringing together for the first time contributions by leading international scientists knowledgeable about hippocampal anatomy physiology and function This authoritative volume offers the most comprehensive up to date account of what the hippocampus does how it does it and what happens when things go wrong At the same time it illustrates how research focusing on this single brain structure has revealed principles of wider generality for the whole brain in relation to

anatomical connectivity synaptic plasticity cognition and behavior and computational algorithms Well organized in its presentation of both theory and experimental data this peerless work vividly illustrates the astonishing progress that has been made in unraveling the workings of the brain The Hippocampus Book is destined to take a central place on every **Encyclopedia of the Neurological Sciences**, 2014-04-29 The Encyclopedia of the neuroscientist s bookshelf Neurological Sciences Second Edition Four Volume Set develops from the first edition covering all areas of neurological sciences through over 1000 entries focused on a wide variety of topics in neurology neurosurgery psychiatry and other related areas of neuroscience The contributing authors represent all aspects of neurology from many viewpoints and disciplines to provide a complete overview of the field Entries are designed to be understandable without detailed background knowledge in the subject matter and cross referencing and suggested further reading lead the reader from a basic knowledge of the subject to more advanced understanding The easy to use encyclopedic dictionary format of the Encyclopedia of the Neurological Sciences Second Edition features alphabetic entries extensive cross referencing and a thorough index for quick reference The wealth of information provided by these four volumes makes this reference work a trusted source of valuable information for a wide range of researchers from undergraduate students to academic researchers Provides comprehensive coverage of the field of neurological science in over 1 000 entries in 4 volumes Encyclopedic dictionary format provides for concise readable entries and easy searching Presents complete up to date information on 32 separate areas of neurology Entries are supplemented with extensive cross referencing useful references to primary research Issues in Clinical Epileptology: A View from the Bench Helen E. Scharfman, Paul S. articles and an extensive index Buckmaster, 2014-07-10 This book is dedicated to Dr Philip A Schwartzkroin The book has a novel format because it is not intended to be a set of reviews Instead it is an effort to explore important topics in the epilepsy research field Because articles are written by leaders in the field who have years of experience and individuals with diverse expertise articles are likely to have a long lasting impact and be relevant for both epileptologists and neuroscientists Authors address topics that are important unresolved questions in the field of epilepsy research drawing on available data from both the bench and the clinic to support their points A given topic is addressed by one or more authors each writing from his her own unique perspective For all of the individuals who have been trained or worked with Philip Schwartzkroin in the past and or have appreciated his contributions to the epilepsy field this volume is an excellent way to celebrate his achievements and look to the ways they have moved the field forward and continue to stimulate its growth **National Library of Medicine** Current Catalog National Library of Medicine (U.S.), 1993 First multi year cumulation covers six years 1965 70 Pediatric Epilepsy Blaise F. Bourgeois, Edwin Dodson, Edwin Dodson, MD, Douglas R. Nordli, John M. Pellock, Raman

Sankar,2007-12-16 The extensively updated third edition of Pediatric Epilepsy Diagnosis and Therapy continues to be the definitive volume on the diagnosis treatment classification and management of the childhood epilepsies Written by nearly

100 international leaders in the field this new edition progresses logically with major sections on the basic mechanisms of the disease classification epidemiology etiology diagnosis and age related syndromes of epilepsy The core of the new third edition is its completely updated section on antiepileptic drugs including an in depth discussion of dosage considerations drug toxicity teratogenicity and drug interactions with recommendations for optimal combinations when multiple drug therapy is required Features unique to the third edition include Expanded section on the basic science and mechanism of epilepsy Completely updated drug chapters including newly released drugs and those in development Expanded chapters on vagus nerve stimulation and surgical treatment Expanded section on co morbidities The third edition includes 21 new chapters including discussions of epileptic channelopathies epileptogenic cerebral cortical malformation epilepsy genes etiologies and workup evidence based medicine issues related to drug selection Levetiracetam Sulthiame Pregabalin herbal medications basic and advanced imaging immunotherapy issues vagus nerve stimulation therapy cognitive and psychiatric co morbidities and educational placement and psychosocial aspects of epilepsy **Computational Neuroscience** James M. Bower, 2013-06-29 This volume includes papers presented at the Fifth Annual Computational Neurosci ence meeting CNS 96 held in Boston Massachusetts July 14 17 1996 This collection includes 148 of the 234 papers presented at the meeting Acceptance for meeting presentation was based on the peer review of preliminary papers originally submitted in May of 1996 The papers in this volume represent final versions of this work submitted in January of 1997 As represented by this volume computational neuroscience continues to expand in quality size and breadth of focus as increasing numbers of neuroscientists are taking a computational approach to understanding nervous system function Defining computational neuroscience as the exploration of how brains compute it is clear that there is all most no subject or area of modern neuroscience research that is not appropriate for computational studies The CNS meetings as well as this volume reflect this The Causes of Epilepsy Simon D. Shorvon, Frederick Andermann, Renzo Guerrini, 2011-04-14 scope and di versity 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 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 form that is helpful in the clinical setting Computational Neuroscience in Epilepsy Ivan Soltesz, Kevin Staley, 2011-09-02 Epilepsy is a neurological disorder that affects millions of patients worldwide and arises from the concurrent action of multiple pathophysiological processes. The power of mathematical analysis and computational

modeling is increasingly utilized in basic and clinical epilepsy research to better understand the relative importance of the multi faceted seizure related changes taking place in the brain during an epileptic seizure This groundbreaking book is designed to synthesize the current ideas and future directions of the emerging discipline of computational epilepsy research Chapters address relevant basic questions e g neuronal gain control as well as long standing critically important clinical challenges e g seizure prediction Computational Neuroscience in Epilepsy should be of high interest to a wide range of readers including undergraduate and graduate students postdoctoral fellows and faculty working in the fields of basic or clinical neuroscience epilepsy research computational modeling and bioengineering Covers a wide range of topics from molecular to seizure predictions and brain implants to control seizures Contributors are top experts at the forefront of computational epilepsy research Chapter contents are highly relevant to both basic and clinical epilepsy researchers

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