

The Fine Structure of the Nervous System

Neurons and Their Supporting Cells

Third Edition

ALAN PETERS

SANFORD L. PALAY

HENRY DE F. WEBSTER

The Fine Structure Of The Nervous System The Neurons And Supporting Cells

H. Richard Winn



The Fine Structure Of The Nervous System The Neurons And Supporting Cells:

The Fine Structure of the Nervous System Alan Peters, Sanford L. Palay, Henry deF. Webster, 1991 This book represents the most complete and authoritative description on the fine structure of the nervous system available in a single volume Beginning with background material on the neuron the book then examines specific portions of the nerve cell and of the various supporting cells Structure is first described in a general fashion followed by detailed coverage of the fine structure of each component with full discussion of how the structural features relate to their functions Extensively revised and rewritten this book will bring readers up to date with the many important developments that have taken place since publication of the previous edition It includes over 130 electron micrographs and line drawings many of which are new to this edition The Fine Structure of the Nervous System Alan Peters, Sanford L. Palay, Henry de F. Webster, 1976

Synaptic Circuits and Functions in Bio-inspired Integrated Architectures Ole Richter, 2024-10-15 Based upon the most advanced human made technology on this planet CMOS integrated circuit technology this dissertation examines the design of hardware components and systems to establish a technological foundation for the application of future breakthroughs in the intersection of AI and neuroscience Humans have long imagined machines robots and computers that learn and display intelligence akin to animals and themselves To advance the development of these machines specialised research in custom built hardware designed for specific types of computation which mirrors the structure of powerful biological nervous systems is especially important This dissertation is driven by the quest to harness biological and artificial neural principles to enhance the efficiency adaptability and intelligence of electronic neurosynaptic and neuromorphic hardware systems It investigates the hardware design of bio inspired neural components and their integration into more extensive scale and efficient chip architectures suitable for edge processing and near sensor environments Exploring all steps to the creation of a custom chip this work selectively surveys and advances the state of the art in bio inspired mixed signal subthreshold integrated design for neurosynaptic systems in a practical fashion Further it presents a novel asynchronous digital convolutional neuronal network processing pipeline integrated with a vision sensor for smart sensing In conclusion it sets forth a series of open challenges and future directions for the field emphasizing the need for a robust future proof base for bio inspired design and the potential of asynchronous stream processor architectures *Neuroimmunoendocrinology* J. E. Blalock, K. L. Bost, 1988

Youmans Neurological Surgery E-Book H. Richard Winn, 2011-11-17 Effectively perform today's most state of the art neurosurgical procedures with Youmans Neurological Surgery 6th Edition edited by H Richard Winn MD Still the cornerstone of unquestioned guidance on surgery of the nervous system the new edition updates you on the most exciting developments in this ever changing field In print and online it provides all the cutting edge details you need to know about functional and restorative neurosurgery FRN deep brain stimulation DBS stem cell biology radiological and nuclear imaging neuro oncology and much more And with nearly 100 intraoperative videos online at www.expertconsult.com as well as

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The Central Nervous System of Vertebrates Rudolf Nieuwenhuys, Hans J. ten Donkelaar, Charles Nicholson, 2014-11-14 This comprehensive reference is clearly destined to become the definitive anatomical basis for all neuroscience research The book provides a complete overview and comparison of the structural organization of all vertebrate groups ranging from amphioxus and lamprey through fishes amphibians and birds to mammals The large specialised section of the work devoted to the CNS of the various vertebrate groups is preceded by introductory chapters on neurons cell masses fibre tracts morphogenesis methodology and techniques Although focusing on structure the authors provide functional correlations throughout This monumental work is and will remain unique the only source of such brilliant illustrations at both the macroscopic and microscopic levels

Neuronal-glia Cell Interrelationships T.A. Sears, 2012-12-06 need for an interdisciplinary approach to research although scientifically desirable and laudable is not easily met by the individual investigator a statement which I must now qualify lest it be taken as a faint hearted view of the problems which confront us in this or any other field of disease orientated research In recent years the growth and scope of MS research parallels in fact reflects that which has occurred more generally concerning research at all levels of complexity into the nature and modes of operation of the nervous systems of different animals With respect to these developments Cowan 2 has observed that this has led to the gradual emergence of a new interdisciplinary approach to the study of the nervous system which has come to be known as Neuroscience At the center of neuroscience stands man striving to comprehend himself not only in terms of the nuts and bolts of his own nervous system and that of lower animals but perhaps preoccupied most of all with the higher level

nervous functions of perception volition cognition and mentation which characterize his self The investigation of these processes depends ultimately on research on man himself and the analysis of these processes in depth often must wait on Nature's own experiments to provide through disease the chance anatomical or biochemical lesions which dissect human behavior and expose the residual functions for scientific study

The Neuron Irwin B. Levitan, Leonard K. Kaczmarek, 2015
Intended for use by advanced undergraduate graduate and medical students this book presents a study of the unique biochemical and physiological properties of neurons emphasising the molecular mechanisms that generate and regulate their activity

Neuroglia Helmut Kettenmann, Bruce R. Ransom, 2005 Graduate students in neuroanatomy neurochemistry neurophysiology and molecular neurobiology will find the book indispensable It is also a vital companion for researchers in these fields as well as clinicians in neurology neurosurgery neuropathology neuro oncology psychiatry and psychology

Focus on Neurochemistry Research Robert M. Coleman, 2005 The brain is an enormously dynamic organ Even when we sleep connections are made signals sent and messages delivered One of the key ways that the brain operates is via chemical stimuli which permits different parts of the brain to communicate between themselves and with the rest of the body Determining what these chemicals proteins and molecules are is an important way to not only discover how the brain works but provide novel targets that may be useful in the treatment of disease for instance in dealing with memory loss in dementia This new book brings together international research in a broad range of topics including molecular and cellular neurochemistry neuropharmacology and genetic aspects of CNS function neuroimmunology metabolism as well as the neurochemistry of neurological and psychiatric disorders of the CNS

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