

Sleep Clinical And Experimental Aspects Current Topics In Neuroendocrinology Volume 1

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Books in Print 1991

Central Cardiovascular Control D. Ganten
2012-12-06 The most prominent function of the central nervous system is the control of motor functions by rapidly transmitted impulses through efferent cranial and spinal peripheral nerves. Besides electrically transmitted neural impulses, humoral mechanisms with more sustained actions are exercised by the brain and spinal cord to regulate body homeostasis. Thus, the brain may be regarded as an "endocrine gland" discharging neurohormones (peptides) either into the general circulation (neurohypophyseal hormones) or into the hypothalamo-adenohypophyseal portal circulation (releasing and inhibiting hormones). The brain, therefore, which is protected by the blood-brain barrier from disturbing and potentially noxious exogenous and endogenous agents circulating in the blood, has to have certain neurohemal regions beyond this barrier, such as the neural lobe and the median eminence (infundibulum), where neurohormones have free access to the blood stream. To regulate somatic and autonomic functions in the best possible way, the central nervous system is

highly dependent on feedback signals conveyed through somatic and visceral afferent nerves as well as on peripheral humoral signals such as peripheral hormones and other circulating substances that are under homeostatic regulation, e. g. , peptides, amines, electrolytes, and other biologically active agents. In this chapter, the role of the blood-brain barrier in the regulation of these substances will be discussed with special emphasis on the access through the blood-brain barrier to cardiovascular centers. 2
The Blood-Brain Barrier 2.

Neurobiology of Vasopressin D. Ganten
2012-12-06 With contributions by Clarke, G.; Lang, R.E.; McKinley, M.J.; Merrick, L.P.; Rascher, W.; Richter, D.; Sofroniew, M.; Unger, T.; Weindl, A.

Positron Emission Tomography of the Brain W.-D. Heiss 2012-12-06 The International Symposium on Positron Emission Tomography of the Brain was held at Schloss Auel in Lohmar, near Cologne, FRG, on May 3rd to 8th, 1982. This isolated place was chosen to bring together and keep together people active in research employing PET. The participants were asked to report their ongoing work, to discuss upcoming problems, and to indicate future developments.

In contrast to the large international meetings which suffer from lack of time for discussion and are affected by the distractions of major cities, our symposium provided ample opportunity for discussion during the scientific sessions and guaranteed a free exchange of ideas during the leisure time spent together. It also gave us the chance to celebrate the founding of a new Max Planck Institute for Neurological Research, whose two departments are headed by Dr. K. -A. Hossmann and myself, and to mark the start of positron emission tomography in our laboratory. The book contains the invited papers presented at the meeting and the formal minipapers given at the final general discussion, moderated superbly by Dr. L. Sokoloff. In order to accelerate publication, the discussions of the individual papers and the final discussion have been omitted. However, every participant will remember the atmosphere and the highlights of the discussions, which gave a special character to the whole event.

Current Catalog National Library of Medicine (U.S.) First multi-year cumulation covers six years: 1965-70.

Nigeria and the Challenge of Knowledge K. Adetugbo 1992

Sleep Research 1997

The Aging Brain S. Hoyer 1982-06 Infirmity, that decays the wise, doth ever make the better fool William.Shakespeare, Twelfth Night 1,5 Since antiquity, it has been a dream of mankind to live in eternal youth and thus to attain longevity. Gods and heroes of the myths of many European cultures were always represented as young. Their youth was one of their most remarkable attributes, and eternal youth given to a human being from a god was the greatest act of grace. This age old dream of mankind is demonstrated very graphically in one of the most impressive paintings of the Middle Ages, the famous "Jungbrunnen" (Fountain of Youth) by Lucas Cranach. During recent decades, progress in medical and social areas has increased life expectancy at least in the highly developed countries. Although this longevity does not mean eternal youth, it obviously fulfills the ancient desire of mankind. However, to live longer and longer and thus to become older and older also means to live in infirmity over a longer period of life. If progress in medical science continues at

the present rate, longevity will as seems inevitable, increase further. At least at this stage, problems of aging might become as important as problems of development.

Nature Sir Norman Lockyer 1869

Medical and Health Care Books and Serials in Print 1997

American Book Publishing Record 2005

Medical Books and Serials in Print 1983

Circadian Clocks Joseph S. Takahashi

2012-12-06 The Handbook of Behavioral Neurobiology series deals with the aspects of neurosciences that have the most direct and immediate bearing on behavior. It presents the most current research available in the specific areas of sensory modalities. This volume explores circadian rhythms.

Principles and Practice of Sleep Medicine E-Book Meir H. Kryger 2015-12-29

For nearly 30 years, Dr. Meir Kryger's must-have guide to sleep medicine has been the gold standard in this fast-changing field. This essential, full-color reference includes more than 20 unique sections and over 170 chapters covering every aspect of sleep disorders, giving you the authoritative guidance you need to offer your patients the best possible care. Evidence-based content helps you make the most well-informed clinical decisions. An ideal resource for preparing for the sleep medicine fellowship examination. New content on sleep apnea, neurological disorders, legal aspects of sleep medicine, dental sleep medicine genetics, circadian disorders, geriatrics, women's health, cardiovascular diseases, and occupational sleep medicine, keeps you fully up to date. Updates to scientific discoveries and clinical approaches ensure that you remain current with new knowledge that is advancing the diagnosis and management of sleep disorders.

Natürlich, technisch, chemisch Peter Janich 1996-01-01

Books in Print Supplement 1987 Includes authors, titles, subjects.

Psychopharmacocrinology and Depression Research Gregor Laakmann 1990

Acta Neurologica 1983

Hämoplastosen Zentrale Motorik Iatrogene

Schäden Myositiden D. Seitz 2013-11-11 Mit Beiträgen zahlreicher Fachwissenschaftler

Library of Congress Catalogs Library of

Congress 1983

Heidelberger Jahrbücher Universitäts-Gesellschaft 2013-03-08

Eating, Sleeping, and Sex Albert J. Stunkard 2020-03-12 The lack of balance and the failure of regulation in life has traditionally been recognized in such extreme symbolic acts as overconscientiousness or a criminal lack of conscience. This volume shows how the neurotic process affects biologic functions, distorting natural functioning. Three distinct functions and their respective extremes are discussed: eating (obesity, bulimia nervosa), sleeping (insomnia, excessive somnolence), and sex (hypersexuality including child molestation, hyposexuality including inhibited sexual desires).

Experimental and Clinical Endocrinology 1983

Melatonin in Humans R.J. Wurtman 1986-08-06

Monographic Series Library of Congress

Der Traum in Psychoanalyse und analytischer Psychotherapie M. Ermann 2013-03-14 Unter Mitarbeit zahlreicher Fachwissenschaftler

Stimulus-Secretion Coupling in Neuroendocrine Systems Detlev Ganten 2012-12-06

The role of electrical signalling in the control of endocrine secretions by the brain has been clear for many years. Recently, the influences of hormones on synthetic events in neuroendocrine cells have raised new questions concerning the peptides released from such neurons. This volume concentrates on the relation between these two fields and asks how electrical action potentials facilitate secretion of substances from nerve cells which control endocrine events. While stimulus-secretion coupling has been studied extensively in other physiological contexts, this is the first treatment of the phenomenon in an exclusively neuroendocrine setting.

Pflu(Gers Archiv 1985

National Library of Medicine Current

Catalog National Library of Medicine (U.S.) Archives of Gynecology and Obstetrics 1988

El secreto del sueño Alexander Borbély 1993

Libro rigurosamente científico pero muy accesible y atractivo. Profusamente ilustrado, nos habla de los tipos de sueños, de la idea del sueño desde la Biblia, diferencias entre dormir y soñar, trastornos del sueño, electroencefalogramas, somníferos,

sonambulismo, sueño en los animales, etcétera.

Pharmacology of Antihypertensive

Therapeutics Detlev Ganten 2012-12-06 The previous volume on Antihypertensive Agents in the Handbook of Experimental Pharmacology, published in 1977, was edited by the late Franz Gross from the Department of Pharmacology in Heidelberg, who was one of the grand old men in hypertension research. Now, more than 10 years later, it is necessary to update this volume. From the early days of antihypertensive drug treatment, starting about 30 years ago with drugs such as reserpine and guanethidine, the pharmacology of cardiovascular therapy has evolved into a highly sophisticated and effective therapeutic regimen. The major breakthroughs in the 1960s were the introduction of diuretics and beta-blockers. Then, in the 1980s, came the calcium antagonists and converting enzyme inhibitors. It can be anticipated that the next decade will see a further expansion and sophistication of blood pressure lowering drugs. This book provides a state-of-the-art discussion of chemical, experimental, and clinical pharmacological data as well as of practical experience with drugs which are presently being used or which are going to be introduced on the market in the near future. The purpose of this volume is to provide a complete discussion of antihypertensive agents. Each major class of antihypertensive drugs is treated exhaustively in a separate chapter, fully referenced with chemical formulae, and richly illustrated with figures and tables. International authorities were asked to contribute in their respective fields of expertise.

Endocrinologie 1985

Neuroendocrinology of Mood Detlev Ganten 2012-12-06 With contributions by numerous experts

Morphology of Hypothalamus and Its

Connections Detlef Ganten 2012-12-06 With contributions by numerous experts

Sleep D. Ganten 2012-12-06 There is no doubt that a major problem of present day research workers, especially in the life sciences, is the plethora of publications of all kinds, abstracts, short communications, full papers in journals of varying quality, reviews and proceedings of symposia with, in addition, an unprecedented duplication of publications. Even for experts

working in the field, it is almost impossible to keep an up-to-date view of all current research articles. The Western grant and career system encourages scientists to publish as much as possible. The editors and publishers of our new series are convinced that the format of Current Topics in Neuroendocrinology leads a way out of this confusion. Each volume is conceived as a concise up-to-date textbook on one well-defined and currently exciting subject. Different from classic textbooks, however, the speed of publication compares favorably with that of many journals; this ensures an immediacy which is impossible in textbooks. On the other hand, topics to be included in this series are also sufficiently reliable, with enough work being done to treat them from several aspects. Each volume will supply four to six chapters treating such a broad topic as neuroendocrinology from several points of view, for example, anatomic, electrophysiologic, endocrine and behavioral views. Where clinical data are immediately available, they will be included. No other 360 pages treating the nervous or endocrine systems provides such a coordinated set of chapters on an interesting topic in each volume.

Principles and Practice of Sleep Medicine E-Book Meir H. Kryger 2010-11-01 Principles and Practice of Sleep Medicine, 5th Edition, by Meir H. Kryger, MD, FRCPC, Thomas Roth, PhD, and William C. Dement, MD, PhD, delivers the comprehensive, dependable guidance you need to effectively diagnose and manage even the most challenging sleep disorders. Updates to genetics and circadian rhythms, occupational health, sleep in older people, memory and sleep, physical examination of the patient, comorbid insomnias, and much more keep you current on the newest areas of the field. A greater emphasis on evidence-based approaches helps you make the most well-informed clinical decisions. And, a new more user-friendly, full-color format, both in print and online, lets you find the answers you need more quickly and easily. Whether you are preparing for the new sleep medicine fellowship examination, or simply want to offer your patients today's best care, this is the one resource to use! Make optimal use of the newest scientific discoveries and clinical approaches that are advancing the diagnosis and management of sleep disorders.

Sleep Disorders and Sleep Deprivation

Institute of Medicine 2006-10-13 Clinical practice related to sleep problems and sleep disorders has been expanding rapidly in the last few years, but scientific research is not keeping pace. Sleep apnea, insomnia, and restless legs syndrome are three examples of very common disorders for which we have little biological information. This new book cuts across a variety of medical disciplines such as neurology, pulmonology, pediatrics, internal medicine, psychiatry, psychology, otolaryngology, and nursing, as well as other medical practices with an interest in the management of sleep pathology. This area of research is not limited to very young and old patients—sleep disorders reach across all ages and ethnicities. Sleep Disorders and Sleep Deprivation presents a structured analysis that explores the following: Improving awareness among the general public and health care professionals. Increasing investment in interdisciplinary somnology and sleep medicine research training and mentoring activities. Validating and developing new and existing technologies for diagnosis and treatment. This book will be of interest to those looking to learn more about the enormous public health burden of sleep disorders and sleep deprivation and the strikingly limited capacity of the health care enterprise to identify and treat the majority of individuals suffering from sleep problems.

Phasic Events and Dynamic Organization of Sleep Mario Giovanni Terzano 1991 Examines the role of EEG phasic events such as K-complexes, sequences of reactive slow waves and microarousals in the physiological organization of sleep and discusses their significance in insomnia, sleep apnoeas, epilepsy and other disorders.

Transmitter Molecules in the Brain

2012-12-06 This second volume of Basic and Clinical Aspects of Neuroscience is devoted to the various transmitter systems of the brain (classical and neuropeptides). In Part I the basic aspects are given, including a critical appraisal of the methods used yesterday and today to describe such neurotransmitter systems. Part II concentrates on the functioning in the body of these transmitter systems under physiologic and pathologic conditions. It goes on to show how

neuroendocrine investigations may give insights into the functioning of neurotransmitter systems at least in the hypothalamus, to end with a chapter which assesses very critically the errors and deficiencies of the concepts and techniques used in the attempt to understand the functioning of the brain and the mind. The editors have been fortunate to have the eight chapters written by a team of investigators working under the direction of Professor G. Fink in the MRC Brain Metabolic Unit at Edinburgh University. We are grateful to him and his colleagues for their work in writing these chapters and for the fine result they achieved. I am grateful for the editorial work done by Professor E. E. Muller (Milan) and Professor M. O. Thorner (Charlottesville), which made this volume possible. Basle, May 1987 E. Flückiger
 Managing Editor Table of Contents Part I: Biochemistry of Transmitter Molecules Introduction: Role of Chemical Neurotransmission in Brain Function G.FINK References 4 Classical Transmitters and Neuromodulators 1. K. MCQUEEN Process of Synaptic Transmission. 7 Classification of Synaptic Messengers 7 Dale's Principle

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