

Sex Hormones Disorders

Estrogen – Mystery Drug for the Brain? Christian Behl 2011-06-28 It is well known that estrogen is "somehow" a protective hormone for various age-related disorders. This book provides a solid knowledge of estrogen's neuroprotective activities in the brain with a special emphasis on neurodegenerative disorders such as Alzheimer's Disease. The focus is (1) to describe the biochemical, molecular, and cellular basis of the protective activity of estrogen and (2) to transfer this knowledge into the hospitals by discussing preventive and therapeutic approaches such as estrogen replacement therapy for post-menopausal women. Besides up-to-date information on estrogen and the brain, this book explains in a highly understandable manner molecular and cellular techniques by which basic data have been collected. The reader, which may include the professional specialist as well as the interested non-specialist, will also gain insight into the scientific transfer process of knowledge from basic science to the clinical situation and therefore "from bench to bed".

Sex Hormones, Exercise and Women Anthony C. Hackney 2023-06-05 Now in a revised and expanded second edition including seven brand new chapters, this book compiles and synthesizes the latest research and clinical evidence regarding the intricate relationship between sex hormones and the physical activity level and overall health of the female endocrine system across the lifespan. Expert authors from around the world discuss in detail the impact of sex hormones on energy metabolism, cardiorespiratory system, nervous system, and musculoskeletal health, as well as environmental and psychological factors affecting exercise and sexual health. Considerations of the hormonal and physiological changes to the menstrual cycle and in menopause due to exercise receive chapters of their own. New to this edition are discussions of pregnancy, menopause, aerobic endurance training, the transgender athlete, sports performance, and the future of sports and exercise science relating to the active female. Covering a hot topic in sports medicine and science, *Sex Hormones, Exercise and Women, Second Edition* will be of interest to researchers, clinicians, exercise scientists, and residents and fellows in these areas.

Sex Steroids' Effects on Brain, Heart and Vessels Roberta Diaz Brinton 2019-05-29 This book analyzes the effects of estrogens and progesterone on brain cells, the immune system, neuro inflammation, myelin formation and steroid receptor distribution, as well as their clinical impacts. It also explores the relationship between sex-steroid withdrawal and the development of brain symptoms such as hot flushes, sleep disorders, mood changes, depression and also cognitive disorders and dementia, as well as the effects of hormone menopause therapy on such symptoms and diseases. Starting with obstetrical history and cardiovascular risk in later life, the second part of the book examines the effects of estrogens and progestogens on vascular tissues, atherosclerosis and coronary heart diseases, as well as the impact of hormone replacement therapies on cardiovascular risks and mortality. This volume is a useful, clear and up-to-date tool for gynecologists, endocrinologists, neurologists and cardiologists, and serves as a valuable source of information for all physicians involved in women's health.

Advances in Endocrinology Donovan Douglas 2021-11-16 Endocrinology is a domain of biology and medicine that is concerned with the endocrine system and its diseases and hormones. It also deals with psychological activities and the behavioral activities of metabolism, growth and development, tissue function, sleep, digestion, movement and sensory perception, which are caused by hormones. The specializations within this field are behavioral endocrinology and comparative endocrinology. The endocrinal disorders are divided into three groups - endocrine gland hyposecretion, which leads to hormone deficiency, endocrine gland hypersecretion, which leads to hormone excess, and tumors of endocrine glands. Some of the common endocrine disorders are glucose homeostasis disorders, thyroid disorders, calcium homeostasis disorders, pituitary gland disorder, sex hormone disorder, etc. This book provides comprehensive insights into the field of endocrinology. It includes some of the vital pieces of work being conducted across the world, on various topics related to this domain. The book is a vital tool for all researching and studying this field.

Women's Health and Menopause Rodolfo Paoletti 1999-09-30 The population structure in the world is rapidly changing, to the extent that in 75 years we will face a tripling of the elderly population. Although women are favored in terms of life expectancy, they also live with a longer period of disability (approximately twice that of aging men), as well as with the enemies of all the elderly, cardiovascular disease, cancer, and dementia. Menopause is the endocrine event that overlaps with aging, potentially worsening both the quality of life and the risks of disease in women. While the effect of hormone replacement therapy (HRT) on menopausal symptoms is generally viewed as rapid and consistent, and is thereby accepted by the scientific community, its relationship to the other aforementioned chronic conditions associated with menopause is considered variable and controversial. In analyzing these complex issues, this volume yields new and significant insights into both the study of menopause-related disorders and their treatment, by illustrating the most recent information on mechanisms of actions of new estrogen receptors and on the use of sophisticated techniques of statistical analysis for population-based studies.

Health, Happiness and Hormones Max Rudolph Rubinstein 1952

The Endocrine System, Third Edition Salvatore Blair 2021-11-01 Much like the nervous system, the endocrine system relays important communication signals throughout the body. The endocrine system uses chemical signals known as hormones, which are produced and stored in special glands in the body. Different glands produce specialized hormones and release them into the bloodstream. From there, these hormones can travel directly to the tissues and organs and help regulate bodily functions. In *The Endocrine System, Third Edition*, learn how this chemical messaging system is vital to the body's growth, metabolism, and sexual development. Packed with full-color photographs and illustrations, this absorbing book provides students with sufficient background information through references, websites, and a bibliography.

Sex Hormones and Antihormones in Endocrine Dependent Pathology Marcella Motta 1994 This text represents an up-to-date survey in the field of endocrine-dependent cancer, mainly breast and prostrate cancer. Attention is paid to gynecological disorders. It presents new information, ideas and concepts in this area of oncology.

Beyond the Natural Body Nelly Oudshoorn 2003-09-02 First Published in 2004. Routledge is an imprint of Taylor & Francis, an informa company.

Neuroendocrinology of Reproduction Norman Adler 2012-12-06 The subject of this book is neuroendocrinology, that branch of biological science devoted to the interactions between the two major integrative organ systems of animals-the endocrine and nervous systems. Although this science today reflects a fusion of endocrinology and neurobiology, this synthetic approach is relatively recent. At the beginning of the 20th century, when the British physiologists, Bayliss and Starling, first proposed endocrinology to be an independent field of inquiry, they went to great lengths to establish the autonomy of chemical secretions in general and their independence from nervous control in particular (Bayliss, W. M. , and Starling, E. H. , 1902, The mechanism of pancreatic secretion,]. *Physiol.* 28:325). They argued with Pavlov, who said that there was a strong influence of the nervous system on the gastrointestinal phenomena the endocrinologists were studying. For several decades, the English physiologists prevailed, at least in the West; and Pavlov's critique was not taken to heart by the practitioners of the newly emerging discipline of endocrinology. Through the work of Harris, the Scharrers, Sawyer, Everett, and others, there has been something of a scientific detente in the latter half of this century; the hybrid field of neuroendocrinology is now regarded as one of the corner stones of modern neural science and is of fundamental importance in basic and clinical endocrinology.

Sex Hormone Replacement Therapy Henry Burger 2014-01-15

Female Sex Hormones and Cancers George G. Chen 2010 Female sex hormones are produced in both females and males. They influence almost every aspect of human physiological functions, activities and behaviours. Disturbance in female sex hormones may result in variety of disorders including cancer. Attention is usually focused on female sex hormone-related cancers in reproductive organs in females such as breast, cervix and ovary. However, advances in science have discovered that female sex hormones also have a great impact on cancers in non-reproductive organs and tissues such as colon, oesophagus and thyroid in both men and

women. This book describes and summarises the up-to-date information on an emerging topic of female sex hormones and cancer.

Sex, Hormones, and Headache Stephen Silberstein 2006-12-22 This handbook focuses on the relationship between sex hormones and headache. Discussed first is the diagnosis and epidemiology of headache, migraine pathophysiology, and migraine treatment. Further discussion will include the endocrinology of the menstrual cycle and the pathogenesis of menstrual migraine. Finally, approaches to the therapy of hormone-related headaches will be addressed, particularly headaches associated with the menstrual cycle, oral contraceptive use, and menopause.

Sex Hormones and Immunity to Infection Sabra L. Klein 2009-10-22 Why sex matters Among human and nonhuman animals, the prevalence and intensity of infection typically is higher in males than females and may reflect differences in exposure as well as susceptibility to pathogens. Elevated immunity among females is a double-edged sword in which it is beneficial against infectious diseases but is detrimental in terms of increased development of autoimmune diseases. The present book critically reviews the evolutionary origin and the functional mechanisms responsible for sexual dimorphism in response to infection. It emphasizes the value of examining responses in both males and females to improve our understanding about host-pathogen interactions in both sexes. The contributors are experts in their specific disciplines which range from microbiology and immunology to genetics, pathology, and evolutionary biology. The book aims at bringing insight to the treatment and management of infectious diseases; it delineates areas where knowledge is lacking and highlights future avenues of research.

Gynecological Endocrinology and Reproductive Medicine B. Runnebaum 1997 These two volumes are unique in that they take into consideration the enormous progress made in the field over the last few years. Expert knowledge is given by Professor Runnebaum, whose department was appointed WHO Collaboration Center for Research in Human Reproduction. These extensively illustrated books provide detailed information on the function and detection of new hormones and growth factors, on therapy with female sexual hormones, on environmental factors, and on the diagnostic and surgical techniques employed in reproductive medicine. This English edition of a standard German reference has been expanded to include an appendix containing a comprehensive list of pharmaceutical agents used in hormone therapy, including international and trade names and compositions.

Sex Steroids and Bone Reinhard Ziegler 2013-03-09 Bone is a sex hormone-dependent organ, which has important implications for current therapeutic strategies in the prevention and possible treatment of bone loss in the elderly. This book contains the proceedings of the Schering Workshop on "Sex Steroids and Bone." The various chapters by leading experts give an overall view of current knowledge on the control of bone hemostasis by sex steroids and new ideas on how this control could be exerted. It was also of particular concern to integrate a general survey of in vivo experimentation and histomorphometric evaluation of bone tissue. The organizers of the workshop and editors of this volume hope that it will contribute to a better understanding of the role of sex steroids in bone and thus pave the way for a better experimental approach in studying drug effects on bone with the ultimate goal of improving therapy in bone diseases.

Sex Hormones in Neurodegenerative Processes and Diseases Gorazd Drevenšek 2018-05-02 The book provides chapters on sex hormones and their modulation in neurodegenerative processes and pathologies, from basic molecular mechanisms, physiology, gender differences, to neuroprotection and clinical aspects for potential novel pharmacotherapy approaches. The book contains 14 chapters written by authors from various biomedical professions, from basic researchers in biology and physiology to medicine and veterinary medicine, pharmacologists, psychiatrist, etc. Chapters sum up the past and current knowledge on sex hormones, representing original new insights into their role in brain functioning, mental disorders and neurodegenerative diseases. The book is written for a broad range of audience, from biomedical students to highly profiled medical specialists and biomedical researchers, helping them to expand their knowledge on sex hormones in neurodegenerative processes and opening new questions for further investigation.

Women's Health and Menopause R.A. Lobo 2012-12-06 The 4th International Symposium on Women's Health and Menopause, organized by the Giovanni Lorenzini Medical Foundation (Milan, Italy and Houston, Texas) focused on the new strategies to improve the quality of life of post-menopausal women. This volume illustrates the findings of this conference and includes information on the age-related degenerative processes occurring after menopause including cardiovascular disease, cancer, fractures and dementia.

Hormones and Atherosclerosis R.W. Stout 2012-12-06 As the acute infectious diseases recede in importance, and as the number of people surviving into middle and old age increases, the chronic 'degenerative' diseases assume greater importance as causes of death and disability. Of these diseases, atherosclerosis is by far the most prevalent and its consequences the most devastating. The search for the cause of atherosclerosis is consuming large amounts of resources of both money and research talent. As yet, the cause remains unknown. Much of the research effort into atherosclerosis has been concerned with lipid metabolism. This is based on the knowledge that abnormalities of certain lipids and lipoproteins predispose to cardiovascular disease. Often the research has not been directly related to atherosclerosis and it is only recently that widespread attention has been paid to the artery. The development of methods of growing vascular endothelial and smooth muscle cells in culture has made possible detailed studies of the biology of the arterial wall. There are a number of reasons why investigations of lipid metabolism alone will not identify the cause of atherosclerosis. First, only a minority of patients with cardiovascular disease have abnormal circulating lipids and lipoproteins. Second, there are three major predisposing factors for atherosclerosis which cannot be entirely explained by abnormal lipid metabolism - age, sex, and diabetes mellitus. Third, it is now clear that lipid is only one component of the atheromatous plaque, and incorporation of lipid may be a late feature of the development of the lesion.

Gender Dysphoria and Disorders of Sex Development Baudewijntje P.C. Kreukels 2013-07-01 This book provides a state of the art review on the care and treatment of and current scientific knowledge on gender dysphoria (GD) and disorders of sex development (DSD). The book elucidates the history, the present situation, and the newest developments and future perspectives in both research on GD and DSD and the clinical management of individuals with GD and DSD of all ages. With contributions from a selection of leading scientists and established clinicians in the field of GD and DSD, this is a unique and comprehensive book focusing on the etiology and developmental trajectories of GD and DSD regarding gender identity development, psychiatric comorbidity, classification dilemmas, ethical dilemmas in treatment, influences of societal stigmatization, and discussion of the medical and psychological implications and outcomes of treatment, and providing treatment guidelines for individuals with GD and DSD (distinct guidelines each for children, adolescents, and adults). By presenting not only an historic overview and the current state of the art, but also challenges for the future, the book aims to demonstrate the need for further research and to stimulate the development and improvement of the clinical care of individuals with GD and DSD.

Gender and Migraine Antoinette Maassen van den Brink 2019-02-14 This book focuses on the influence of sex and gender in migraine, presenting new insights in basic science as well as their clinical relevance. As migraine is roughly three times more common in women than in men, and also highly depends on hormonal milestones - such as menarche, menstruation, pregnancy and menopause - particular attention is devoted to the role of female sex hormones in this disease. The first chapters present general data on gender-related differences in migraine such as epidemiology, comorbidities and related risks. Furthermore, while several chapters focus on the role of female sex hormones in migraine-triggering mechanisms at a basic scientific level (e.g. cranial circulation), ample attention is also paid to the clinical relevance of such mechanisms and to the best clinical treatment for migraine patients. As the first book entirely devoted to this topic, it will be of interest to researchers and practitioners in the fields of neurology, internal medicine, endocrinology, physiology and pharmacology.

Sex Hormones in Neurodegenerative Processes and Diseases Gorazd Drevenšek 2018

Sex Hormone Replacement Therapy Henry Burger 2013-03-09 Sex Hormone Replacement Therapy addresses important issues in contemporary endocrinology. Its major emphasis is on the consequences of the

menopause and on androgen deficiency in the absence of overt disease of the hypothalamus and/or pituitary in men. The use of hormone therapy for the primary prevention of cardiovascular disease in post-menopausal women has become an area of major debate, and the pros and cons are examined in detail. Secondary prevention also remains controversial and is addressed in this volume. An issue of particular concern is the treatment of estrogen deficiency symptoms in women with the diagnosis of breast cancer. Whether older men with some androgen deficiency symptoms and equivocally low plasma testosterone concentrations should be treated with androgens is also a matter of great debate, as is the efficacy and safety of plant estrogens in the treatment of menopause-related complaints. Sex Hormone Replacement Therapy will be of interest to students and non-specialists, as well as a wide range of medical practitioners including endocrinologists, gynecologists, rheumatologists and cardiologists.

Allergic Disorders and Sex Hormone Disrupters Kevin Royd Brooks 2007

Hormones, Brain Function And Behavior Hudson Hoagland 2012-12-02 Hormones, Brain Function, and Behavior brings together the proceedings of a conference on neuroendocrinology held in May 1956 in New York. The papers explore selected aspects of hormone actions in relation to brain function and behavior and cover topics ranging from the effects of steroid hormones on the nervous system to the behavioral consequences of sex hormones and thyroid hormones. Serotonin, epinephrine, and their metabolites are also discussed in relation to experimental psychiatry. This monograph is comprised of 12 chapters and begins with an assessment of steroid hormones in relation to neuropsychiatric disorders, as well as the influence of adrenocortical steroids on brain function and metabolism. Subsequent chapters focus on the genetic and psychological determinants of sexual behavior patterns; the role of serotonin in mental disorders; the effect of thyroid hormones on appetite for alcohol and alcoholic beverages in rats; and the link between thyroid hormones and mental health. The biochemistry of serotonin and its physiological implications are also examined. This text will appeal to biologists, neuropharmacologists, neuropsychiatrists, and psychologists.

Pituitary Function and Immunity Istvan Berczi 2019-06-04 First published in 1986, the influence of hormones secreted or regulated by the pituitary gland on the immune system is examined in detail, including discussions of adrenocorticotrophic hormone, glucocorticoids, catecholamines, growth hormone, insulin, prolactin, gonadotropins, sex steroid hormones, and thyroid hormones. The relative importance of various hormones in immunoregulation is considered, and evidence for interaction between the immune and neurohormonal systems is presented. The possible effects of hormonal immunomodulation in reproduction, infections and parasitic disease, autoimmunity, and cancer are examined. This comprehensive reference serves both basic and clinical researchers and practitioners in immunology, microbiology, endocrinology, reproduction biology, neurology, oncology, psychology, medicine, and veterinary medicine.

Hormones and Brain Differentiation Günter Dörner 1976

Sex Hormone and the Neurobiology of Affective Disorders Fushun Wang 2021-04-21

Receptors for Reproductive Hormones Bert O'Malley 2013-11-11 We are especially grateful to Dr. Philip Corfman and his colleagues of the Population and Reproduction Grants Branch of NICHD for making this Conference possible. The format of this volume follows in general the order in which the papers were presented during the Conference. The Conference was divided into four sessions, each of which was presided over by a capable and distinguished scientist. Each of these chairmen, Drs. T. H. Hamilton, G. A. Puca, R. L. Vande Wiele and H. G. Williams-Ashman provided valuable discussion and for their services we are most appreciative. The Editors are indebted to Mr. Robert Colligan for his help in organizing and in redacting the manuscripts. A special commendation is also extended to Ms. Mary Jane Fowler who cheerfully and efficiently typed this entire volume. Finally, we express thanks to the individual participants of the Conference for their cooperation and prompt submission of the manuscripts and to the Plenum Press for ensuring the rapid publication of this volume. Anthony R. Means, Ph.D. Bert W. O'Malley, M. D.

The Endocrine System Michael R. Wilson 2009-01-15 The endocrine system, which controls the secretion of hormones in the body, plays a major role in sexual health. In this book, readers will learn all about endocrine glands, the hormones they secrete, and what happens when the endocrine system fails to do its job.

From Sex Differences in Neuroscience to a Neuroscience of Sex Differences: New Directions and Perspectives Belinda Pletzer 2015 This research topic aims to integrate scattered findings on sex differences in neuroscience into a broader theory of how the human brain is shaped by sex and sex hormones in order to cause the great variety of sex differences that are commonly observed. It can be assumed that these differences didn't occur arbitrarily, but that they rather determined and still determine evolutionary success of individuals and were shaped by the processes of natural and in particular sexual selection. Therefore, sex differences are not negligible and sex difference research cannot be discriminating against one sex or the other. In fact a better understanding of the underlying causes of sex differences has great advantages for both men and women and society as a whole, not only in terms of health care, but in every aspect of life. Gender equality can only work out if it is equally well understood for men and women what their individual resources and needs are. Therefore, it is of great importance to pave the way for identifying the underlying principles of structural and functional brain organization that cause men and women to act, think and feel differently. To this end it is of particular interest to identify possible similarities and interrelations between sex differences that did so far stand separately, in order to investigate whether they share a common source. To understand, where a specific sex difference comes from and whether or not it is caused by the same principle as other sex differences, it is necessary to explicitly link sex differences in behavior to their neuronal correlates and vice versa link sex differences in brain structure and function to their behavioral outcomes. In particular a new understanding of male and female brain functioning may arise from findings on how sex hormones interact with various neurotransmitter systems. In the past few years several findings demonstrated that women's behavior is influenced by the sex hormone fluctuations they experience naturally during their menstrual cycle to the extent that sex differences may only be detectable in one cycle phase but not another. The study of menstrual cycle dependent effects gives important hints about which sex differences are activational and which are organizational. Additionally it only recently came to attention, that hormonal contraception may alter a women's mood, cognition and behavior as a consequence of changes in brain structure and function. The underlying mechanisms are so poorly understood that it is even hard to predict, whether hormonal contraception will mask or amplify sex differences in a given task. Since the oral hormonal contraceptive pill is meanwhile used by 100 million women worldwide and even by teenagers whose brains are not yet fully developed, the question of how the synthetic steroids contained in hormonal contraceptives act on the brain is to be studied hand in hand with naturally occurring sex differences. This topic summarizes the current state of the art in sex difference research and gives new perspectives in terms of hypothesis generation and methodology. Both are necessary to gain a complete picture of what it is that makes a brain male or female and move towards a neuroscience of sex differences.

Gender, Sex Hormones and Respiratory Disease Anna R. Hemnes 2015-12-16 This book discusses normal sex-related differences in lung structure and function and the role these differences play in lung disease. New research on the effects of sex hormone signaling on specific cell types of the lung has begun to reveal how these hormones may drive or prevent lung disease. Expertly written chapters examine the effects of sex hormones on normal pulmonary structure and function, hormone signaling in lung health, and specific diseases such as chronic obstructive pulmonary disease, asthma, pulmonary hypertension, and lung cancer. Gender, Sex Hormones, and Respiratory Disease: A Comprehensive Guide focuses on our current understanding and the gaps in research, with suggestions for future directions and implications for therapy. This book is a useful reference for pulmonologists and researchers and will prompt further inquiry aimed at improving overall lung health.

Sex Differences in Physiology Gretchen Neigh 2016-05-10 Sex Differences in Physiology is an all-encompassing reference that details basic science research into sex differences in all physiological fields. It includes scientific discoveries concerning sex differences in cardiovascular, respiratory, renal, gastrointestinal, and musculoskeletal physiology. In addition, coverage of the development, endocrinology, neurophysiology, immunity, and metabolism is included, making this important reference a resource that will meet the needs of investigators interested in incorporating sex differences into their research programs, while also providing

clinicians with the basis for providing the best sex-based medical treatment options available. Provides a sweeping, organ-by-organ review of currently observed sex differences in animal models and human disease Explains how sex differences influence physiology and disease Provides the critical knowledge on sex differences for better understanding of prevention and treatment of diseases

Pregnancy, Sex Hormones and the Liver H.B. Reyes 1996-06-30 Pregnancy is the main determinant of some liver diseases in humans: acute fatty liver of pregnancy, cholestasis of pregnancy, and acute liver failure in toxemia of pregnancy. Pregnancy also modifies the natural history of other more common hepatobiliary diseases, such as cholesterol gallstones. Sex hormones (mainly oestrogens, progesterone and/or some of its metabolites) and prolactin are considered responsible for these pathological consequences and they also appear to be influential in the outcome of several other hepatobiliary disorders, in both sexes and all ages. Although these disorders and their hormonal interrelations have been clinically well characterized, their pathogenesis remains obscure from the biomolecular point of view. In recent years, novel approaches using new technologies have improved our understanding of hormone actions and metabolism, hormone receptors, metabolic pathways and their interrelations with closely related molecules, such as bile acids. This book, the proceedings of the 89th Falk Symposium, held in Santiago, Chile, 10-11 November, 1995, will help research scientists and clinicians to review basic and clinical aspects of these interactions, in order to stimulate biomedical research in a relevant and exciting area.

Sex Hormones Anne B. Hoffmann 2011 Although sex hormones are generally thought to be involved mainly in reproductive functions, they are also involved in antioxidant mechanisms, in cardiovascular and brain functions, and in incidence of some diseases. In this book, the authors present current research in the study of the development, regulation and disorders relating to sex hormones. Topics discussed include sex hormones are their implication in metabolic disease, and neurological disorders such as schizophrenia, Alzheimer's disease, depression and migraine; the non-reproductive effects of sex hormones and the cardiovascular system; and, the sources and presence of steroid sex hormones in freshwater ecosystems and sex hormone receptors and epigenetics in breast cancer.

Sex Steroids Scott M. Kahn 2012-01-27 This book, entitled "Sex Steroids", features a valuable collection of reviews and research articles written by experts in signal transduction, cellular biology, diseases and disorders. "Sex Steroids" is comprised of four sections, "The Biology of Sex Steroids", "Sex Steroids, Memory, and the Brain", "Sex Steroids and the Immune Response", and "Therapy"; individual chapters address a broad range of recognized and predicted functions and applications of sex steroids. "Sex Steroids" is intended to provide seasoned veterans as well as newcomers to this area of research with informative, resourceful, and provocative insights. Readers of "Sex Steroids" should emerge with an appreciation and understanding of the multitude and complexity of biologic processes attributed to these important hormones, and possible future directions of research in this fascinating and ever evolving field.

Sex Hormones Raghendra Dubey 2012-02-08 Sex Hormones not only regulate reproductive function, but they also play a prominent role in the biology and physiology of several organs/tissues and in the pathophysiology of several diseases. During the last two decades, the information on the mechanisms of action of sex hormones, such as estrogens and androgens, has rapidly evolved from the conventional nuclear receptor dependent mechanisms to include additional non-nuclear, non-genomic and receptor-independent mechanisms. This highlights the need to update the current knowledge on sex hormones and their mode of action. Increasing evidence that exogenous/epigenetic factors can influence sex hormone production and action highlights the need to update our knowledge on the mechanisms involved. This book provides a systematic and updated overview of the male/female sex-hormones and their impact in the biology and physiology of various organs. Additionally, the book discusses their positive and negative association with the pathophysiology of various diseases (e.g. osteoporosis, cardiovascular-disease, hypogonadism, reproduction, cancer) and their therapeutic potential.

Hormonal Carcinogenesis III Jonathan J. Li 2011-09-30 Since our previous symposium in 1995, the pace of research in hormones and cancer has accelerated. Progress in our understanding of hormonal carcinogenic processes has been a direct result of the advances made in cell biology, endocrinology, and carcinogenesis at the molecular level. The newer fields of molecular genetics and cytogenetics already have and are expected to continue to play a major role in furthering our understanding of the cellular and molecular events in hormonal carcinogenesis. It has become increasingly clear that the risk of naturally occurring sex hormones in carcinogenic processes, both in human and in animal models, requires only minute quantities of hormones, at both the serum and tissue levels. Moreover, hormone target tissues for neoplastic transformation, perhaps with the exception of the liver, generally have relatively modest ability to metabolize sex hormones, such as the breast and prostate. Table 1 summarizes the serum, and in most cases, the tissue levels of sex hormones, both endogenously and exogenously ingested, which are associated with increased risk for endocrine-associated cancers such as breast, endometrium, and prostate, as well as the hormone levels of four experimental models that have been shown to elicit high tumor incidences. In contrast to the human, in which the hormone levels are cyclic, however, the latter require continuous hormone exposure at these relatively low levels.

Principles of Sex-based Differences in Physiology Virginia L. Miller 2004 Differences in physiology between men and women extend far beyond differences in reproductive functions. Medical literature abounds in descriptions of differences in prevalence, symptoms and severity of diseases between men and women including heart attack, rheumatic diseases, gastrointestinal disease and osteoporosis. Much of the information is descriptive rather than mechanistic and scattered throughout a variety of books, review articles and original papers. This book provides a single source that summarizes current basic mechanisms of gene/hormone interactions and their subsequent impact on physiological functions. It is an ideal source material to be used in training the next generation of physician/scientists who will develop a more individualized approach to prevention, diagnosis and therapeutic medical practice.

Modern Menopausal Hormone Treatment Hilde Löfqvist 2022-02-10 This unique book is structured to give the reader a comprehensive view to understand the decline of hormones at midlife and the risks and benefits of evidence based hormonal treatments. The difference between bio-identical and synthetic hormones is shown. With this book the author intends to restore the trust of the mostly positive effects of hormone treatment during menopause. In this book effective hormone treatments that may be carried on for years are discussed. Those hormones may even prevent age related diseases (arthralgia, osteoporosis, cardiovascular diseases) if started at the right time frame directly after menopause, known as "window of opportunity". This book fills a gap for medical health providers and can be of benefit for all women searching evidence-based information and answers on hormone menopausal changes and treatments. The book provides the reader with case histories to show how different women are at the menopausal transition, and what the doctor has to consider in the choice of investigation and treatment.

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into the art of finding the perfect eBook and explores the platforms and strategies to ensure an enriching reading experience.

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