

Sex Hormones Discovered By

Encyclopedia of Sex Hormones - Estelle Jones 2015-02-14

Extensive information regarding sex hormones has been provided in this profound book. Besides regulating reproductive function, sex hormones also fundamentally influence the physiology and biology of various tissues/organs and pathophysiology of various diseases. Over the last two decades, studies on the mechanisms of action of sex hormones (estrogens and androgens) have rapidly expanded from the conventional nuclear receptor dependent mechanisms to the additional non-genomic, non-nuclear and receptor-independent mechanisms. This has depicted a pressing need to increase the current database of knowledge on sex hormones and their mode of action. Growing evidence regarding the capability of exogenous/epigenetic factors to affect sex hormone production and action emphasizes the need to update the current knowledge on sex hormones, their mode of action and the mechanisms involved. This book provides latest insights into male/female sex hormones and how they can affect physiology and biology of several organs. It also discusses the therapeutic potential and positive and negative association of these sex hormones with pathophysiology of numerous diseases such as cancer, osteoporosis etc.

Beyond the Natural Body - Nelly Oudshoorn 2003-09-02

First Published in 2004. Routledge is an imprint of Taylor & Francis, an informa company.

The Alchemy of Love and Lust - Theresa L. Crenshaw 1997-07-01

From Simon & Schuster, The Alchemy of Love and Lust is Theresa L. Crenshaw's guide to how our sex hormones influence our relationships. The Alchemy of Love and Lust identifies the role our hormones play in the different sexual stages, exploring the age-old concept of chemistry between the sexes and how hormones can determine the course of human relationships.

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 Hormones in Neurodegenerative Processes and Diseases - Gorazd Drevensek 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.

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.

The alchemy of love and lust - Theresa Larsen Crenshaw 1996-05-01

Biological Actions of Sex Hormones - Harold Burrows 2013-10-31

Originally published in 1945, this book presents a detailed study of the nature of sex hormones and the reactions of living tissues towards them, providing a co-ordinated summary of experimental inquiries in the field. A variety of tables and illustrative figures are also included, together with a glossary and a list of references. This book will be of value to anyone with an interest in the history of science and endocrinology.

Sex Hormones: Advances in Research and Application: 2011 Edition - 2012-01-09

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The Most Secret Quintessence of Life - Chandak Sengoopta 2006

Less than a century ago, physicians, scientists, and cultural commentators became fascinated by the endocrine glands and the effects of their secretions on our bodies and minds. Of all the characteristics supposed to be governed by them, the attributes of sex evoked the wildest interest. The gonads, it was revealed, secreted chemicals that not only influenced the biological expressions of sex, but seemed to generate the vitality and energy that made life worth living. Through a series of case studies drawn from Central Europe, the United States, and Britain, The Most Secret Quintessence of Life explores how the notion of sex hormones enabled scientists to remap the human body, encouraging hopes that glandular interventions could cure ills, malfunctions, and even social deviance in ways inconceivable to previous generations. Many of these dreams failed, but their history, Chandak Sengoopta shows, takes us into the very heart of scientific medicine, revealing how even its most arcane concerns are shaped by cultural preoccupations and anxieties. Offering a painstakingly researched and absorbing account of a century of glandular and hormone research, The Most Secret Quintessence of Life will be heralded as a major achievement by scholars working on the history of medicine and its influence on modern ideas of the body, sexuality, and gender.

Sex Hormones - Edward Adelbert Doisy 1936

The History of the Discovery and Isolation of the Female Sex Hormones [and the Male Hormone - Gerhard Joseph Newerla 1943

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.

The discovery of sex hormones - Ruan Fangfu 1979

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.

Sex, Hormones and Behaviour - Ruth Porter 2009-09-16

The Novartis Foundation Series is a popular collection of the proceedings from Novartis Foundation Symposia, in which groups of leading scientists from a range of topics across biology, chemistry and medicine assembled to present papers and discuss results. The Novartis Foundation, originally known as the Ciba Foundation, is well known to scientists and clinicians around the world.

Women and the Crisis in Sex Hormones - Barbara Seaman 1978

Sex Hormones and Behaviour - Peter James Bramwell Slater 1979

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.

Sex Hormones - Raghvendra 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.

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