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were developed that featured lower dose of estrogen and newer, more potent progestogens. The effectiveness and ease of use of combined hormonal contraceptives suggest that they will continue to be used to a significant extent in the future. This ninety-first volume of IARC Monograp.

Combined Estrogen-progestogen Contraceptives and Combined Estrogen-progestogen Menopausal Therapy - IARC Working Group on the Evaluation of Carcinogenic Risks to Humans - 2007 Oral contraceptives for family planning worldwide have revolutionized the reproductive lives of millions of women since their introduction in the 1960s. Later on, a variety of side-effects including cardiovascular diseases was recognized. In response to these concerns, new generations of combined oral contraceptives were developed that featured lower dose of estrogen and newer, more potent progestogens. The effectiveness and ease of use of combined hormonal contraceptives suggest that they will continue to be used to a significant extent in the future. This ninety-first volume of IARC Monograp.

The Role of Estrogen/Progestogen in the Management of the Menopause - Ian Cooke - 1978-12-31

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Hormone Replacement Therapy and Breast Cancer - U. S. Department of Health and Human Services - 2013-06-28

In this systematic evidence review, we evaluate data on the relationship between the use of postmenopausal hormone replacement therapy (HRT) and the risk of breast cancer (BCA). The context of this review is in the overall evaluation of postmenopausal hormone replacement therapy as chemoprophylaxis for chronic conditions. The results from this report will be used as part of an
questions to consider when evaluating the hormone replacement therapy for postmenopausal women. Hormone replacement therapy is used in the United States and worldwide to treat symptoms of menopause and to prevent chronic conditions such as osteoporosis. It is one of the most commonly prescribed drugs in the U.S.; a recent survey in the U.S. of postmenopausal women ages 50 to 75 showed that nearly 38% of women were currently using estrogen or hormone replacement therapy (58.7% of those with prior hysterectomy and 19.6% without hysterectomy). A major and as yet unanswered clinical question is whether hormone replacement therapy increases a woman’s risk of breast cancer. This issue is a critical one because the use of HRT is prevalent and because breast cancer is a relatively common disease, so that even a small increase in breast cancer in association with hormone use could significantly influence public health. The importance of endogenous estrogen in the development of breast cancer has been evaluated and confirmed in multiple studies of differing methodologies. Studies in animals have shown that breast cancer can be induced by the administration of estrogen. Among humans, some studies have shown that women with increased levels of circulating estrogen are at higher risk for the subsequent development of breast cancer. Other studies have had conflicting findings, and some have shown this relationship in postmenopausal women only. Reproductive events are important risk factors for breast cancer. Those shown to increase risk include early menarche and late menopause, both of which prolong exposure to higher levels of estrogen as well as other reproductive hormones. Other reproductive experiences, such as late age at first pregnancy and nulliparity, increase breast cancer risk. Oophorectomy among premenopausal women is protective against breast cancer, possibly because of reduced exposure to estrogen. Other risk factors also suggest an important role for estrogen in BCA development. In postmenopausal women, obesity, which correlates with increased estrogen levels, is also associated with an increased risk of BCA. Recent studies have also shown that increased bone density, possibly a reflection of lifetime estrogen exposure, is associated with increased rates of breast cancer. Finally, age-adjusted rates of increase in breast cancer incidence slow at menopause when estrogen levels fall. There are several critical key research describing the role of exogenous estrogen or estrogen/progesterone in breast cancer development and prognosis. First, is either estrogen alone or estrogen with progesterone associated with a change in breast cancer mortality? Second, does short-term estrogen use increase the risk of breast cancer? The third question, which is most relevant to the use of estrogen to prevent chronic conditions, is whether long-term estrogen increases breast cancer risk. The fourth question, which reflects the current standard of practice, is whether the combination of estrogen and progesterone, either short-term or long-term, increases the risk of breast cancer. Fifth, is current use of estrogen or hormone replacement therapy associated with increased risk of breast cancer? Sixth, are there subpopulations of women who might be at increased risk of breast cancer when using HRT? Finally, because increased breast mammographic density is independently associated with an increase in breast cancer risk, as well as with decreased accuracy of mammography, does estrogen or estrogen/progestins change breast density?

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Hormones and the Emotional Mind - Daniel Sprague - 2012

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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.

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**Sex and Gender Factors Affecting Metabolic Homeostasis, Diabetes and Obesity** - Franck Mauvais-Jarvis - 2017-12-08

The book provides a reference for years to come, written by world-renowned expert investigators studying sex differences, the role of sex hormones, the systems biology of sex, and the genetic contribution of sex chromosomes to metabolic homeostasis and diseases. In this volume, leaders of the pharmaceutical industry present their views on sex-specific drug discovery. Many of the authors presented at the Keystone Symposium on “Sex and gender factors affecting metabolic homeostasis, diabetes and obesity” to be held in March 2017 in Lake Tahoe, CA. This book will generate new knowledge and ideas on the importance of gender biology and medicine from a molecular standpoint to the population level and to provide the methods to study them. It is intended to be a catalyst leading to gender-specific treatments of metabolic diseases. There are fundamental aspects of metabolic homeostasis that are regulated differently in males and females, and influence both the development of diabetes and obesity and the response to pharmacological intervention. Still, most preclinical researchers avoid studying female rodents due to the added complexity of research plans. The consequence is a generation of data that risks being relevant to only half of the population. This is a timely moment to publish a book on sex differences in diseases as NIH leadership has asked scientists to consider sex as a biological variable in preclinical research, to ensure that women get the same benefit of medical research as men.

**Selected Practice Recommendations for Contraceptive Use** - World Health Organization.

Reproductive Health and Research - 2005

This document is one of two evidence-based cornerstones of the World Health Organization’s (WHO) new initiative to develop and implement evidence-based guidelines for family planning. The first cornerstone, the Medical eligibility criteria for contraceptive use (third edition) published in 2004, provides guidance for who can use contraceptive methods safely. This document, the Selected practice recommendations for contraceptive use (second edition), provides guidance for how to use contraceptive methods safely and effectively once they are deemed to be medically appropriate. The recommendations contained in this document are the product of a process that culminated in an expert Working Group meeting held at the World Health Organization, Geneva, 13-16 April 2004.
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The Role of Estrogen and Progesterone in Modulating Responses to Ethanol in Spayed Female Rats - Aurora Torres - 1987

Encyclopedia of Reproduction - - 2018-06-29
Encyclopedia of Reproduction, Second Edition comprehensively reviews biology and abnormalities, also covering the most common diseases in humans, such as prostate and breast cancer, as well as normal developmental biology, including embryogenesis, gestation, birth and puberty. Each article provides a comprehensive overview of the selected topic to inform a broad spectrum of readers, from advanced undergraduate students, to research professionals. Chapters also explore the latest advances in cloning, stem cells, endocrinology, clinical reproductive medicine and genomics. As reproductive health is a fundamental component of an individual’s overall health status and a central determinant of quality of life, this book provides the most extensive and authoritative reference within the field. Provides a one-stop shop for information on reproduction that is not available elsewhere Includes extensive coverage of the full range of topics, from basic, to clinical considerations, including evolutionary advances in molecular, cellular, developmental and clinical sciences Includes multimedia and interactive teaching tools, such as downloadable PowerPoint slides, video content and interactive elements, such as the Virtual Microscope

The Endometrium - Stanley R. Glasser - 2004-01-14
A research oriented text, with clinical translation, this book provides a comprehensive multi-disciplinary account of the uterine endometrium. The first book to define the regulatory biological interrelationships between epithelial and stromal cell phenotypes, endothelial cells, extracellular matrix, and immunobiological elements, it highlights their relevance to clinical conditions. Containing critical reviews from leading researchers around the world, the book is a crucial reference on reproductive cyclicity and embryo-endometrial interrelationships. It is useful to investigators and students across a broad spectrum of disciplines, particularly in reproductive biology and medicine.

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**The Role of Estrogen and Progesterone in the Control of Uterine Edema in Pony Mares**
- Lauren M. Pelehach - 2000

**Hormones, Cognition and Dementia**
- Eef Hogervorst - 2009-09-24
A decade ago, oestrogen-containing hormone therapy was viewed as a promising strategy for the prevention and treatment of dementia and age-related cognitive decline. However, treatment trials in women with Alzheimer's disease showed that oestrogens did not reverse cognitive impairment, and clinical trials in healthy older women indicated that oestrogens did not prevent cognitive decline. The Women's Health Initiative Memory Study trial even suggested an increased risk of dementia with treatment late in life. What happened? How are we to understand these findings? What are the implications for middle-aged and older women? What about testosterone, and what about men? And where do we go from here? This book brings together world-renowned experts in basic and clinical research on sex steroids, aging, and cognition to integrate existing findings with emerging new data, and offer challenging hypotheses on these key issues.

**Hormones and Neural Aging: Lessons From Experimental Models**
- Isabel Varela-Nieto - 2019-01-23
How can we slow the signs of aging? Although aging is a natural process for all living things, doing so without dramatic alterations of health and well-being is an important aim in health care. Understanding this gradual but continuous process is fundamental in order to avoid, or at least improve, aging associated illnesses and conditions. The reviews and studies compiled here address various aspects of the relationship between systemic and central changes during the aging process, with hormonal signals as the important liaison.
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Estrogens, Progestins, and Their Antagonists - Edward J. Pavlik - 2012-11-19
These two volumes on Estrogens, Progestins, and Their Antagonists represent a thematic extension of the series, Hormones in Health and Disease. The first publication in the series, Steroid Hormone Receptors: Basic and Clinical Aspects, focused on recent advances in the anatomy of steroid receptors and members of the steroid receptor superfamily. Consistent with the spirit of the series, the authors addressed issues of clinical significance of steroid receptor detection in hormone-related disorders. The second volume in the series, Hormones and Cancer, attempted a more direct examination of actions of hormones in cancerous tissues and cells. In these two volumes, which together form the third in the series, the editor, Dr. Edward Pavlik, has introduced a team of leading investigators engaged in research on various aspects of the steroids that regulate female reproductive physiology. Estrogens and progestins, the main components of the most widely used contraceptive pills, have found a variety of uses in clinical endocrinology. These volumes contain discussions that range from the introduction of novel hormonal ligands to "hormonal antagonism by steroid analogs. A balanced treatment is provided of applications of the steroids in treatment and management of hormone-dependent conditions and malignancies. The remarkable synthesis of literature contained in this volume will provide a reader with both the fundamental concepts underlying steroid hormone physiology and the clinical applications of observations made on basic aspects of hormone action. I congratulate the editorial leadership of Dr.

In the next few decades, an estimated one billion women will reach menopause. They will depend on the preventative measures, management, and advice provided to them by their gynecologist or general practitioner. At a time when doubts and criticisms have been raised concerning the real benefit and the justification of peri- to postmenopausal estrogen

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The discovery of ER by Dr. Elwood Jensen exactly 60 years ago has not only led to the birth of a whole new vital nuclear receptor research field but also made a rapid, direct and lasting impact on the treatment and prevention of breast cancer. Since that landmark discovery, tremendous progress has been made in our understanding of the molecular functions of ER and development of targeted therapies against ER pathways for breast cancer treatment. However, there is currently no book available addressing these discoveries and recent advancement in a historical and systematic fashion. This book is intended to provide comprehensive, most up-to-date information on the history and recent advancement of ER and breast cancer by world renowned leaders in the field. These chapters include the history of the discovery of ER; physiological and pathological roles of ER; recent discovery of ER cistrome, transcriptome and its regulation of noncoding RNAs such as microRNAs and enhancer RNAs in breast cancer; development and clinical practices of the first targeted therapy Tamoxifen and other antiestrogens for breast cancer treatment; structural basis of ER and antiestrogen actions; molecular insights into endocrine resistance; the role of ER mutants, ER-beta and environmental estrogens in breast cancer; and emerging state-of-the-art therapeutic approaches currently in development to overcome treatment resistance and future perspectives. The book will provide undergraduate and graduate students, basic scientists and clinical cancer researchers, residents, fellows, as well as clinicians, oncology educators and the general public a thorough and authoritative review of these exciting topics.

The Wisdom of Bioidentical Hormones In Menopause, Perimenopause, and Premenopause : How to Balance Estrogen, Progesterone, Testosterone, Growth Hormone; Heal Insulin, Adrenals, Thyroid; Lose Belly Fat - Y.L. Wright M.A. - 2020-02-26

THE WISDOM OF BIODENTICAL HORMONES lies in knowing when and how to use them. This book will help you determine which methods of bioidentical hormone replacement therapy (BHRT), if any, may work best for YOU, no matter how old you are, whether you are in menopause, perimenopause, or even younger. To really feel at your best, you may or may not need bioidentical hormone replacement. Read this
hydroxysteroid dehydrogenases for the your hormones before making a bioidentical hormone intervention. Discover how replacing deficient hormones with bioidentical hormones (that are exactly the same as those your body makes) may improve your health, your mood, your thinking, and your relationship. Are bioidentical hormones safe? Do they cause cancer? Are there side effects? When should you begin to use them? What tests are needed? How can you find a doctor who will prescribe the bioidentical hormones that will work best for you? Get this book and learn the answers to all of these questions.

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Steroids - Sergej Ostojic - 2012-11-21
Steroids - From Physiology to Clinical Medicine covers contemporary basic science on steroids research, along with steroids practical application in clinical medicine. We start by describing physiological and pathophysiological roles of steroids, with reference to production and action of gonadal steroids, role of steroid sulfonation, sex specific and steroids-dependent mechanism of hippocampal function, and the hydroxysteroid dehydrogenases for the modulation of tissue glucocorticoid availability. We then covered different aspects of steroids application in clinical environment, such as endocrine function after ovarian transplantation, diagnostic significance of salivary assessment of androgens, drawbacks of steroids use in sport, analysis of serum steroid hormone profiles in patients with adrenocortical tumors, and correlation between salivary and serum cortisol responses after alcohol intake. In response to the need to address novel and valuable information on steroids science and medicine, we sincerely hope that this book will enable readers to comprehend this fast-growing and exciting scientific discipline.

Biology of the laboratory mouse - Roscoe B. Jackson Memorial Laboratory - 1941

Biology of the laboratory mouse - Roscoe B. Jackson Memorial Laboratory - 1941

The Female Brain - Louann Brizendine, M.D. - 2007-08-07
Since Dr. Brizendine wrote The Female Brain ten years ago, the response has been overwhelming. This New York Times bestseller has been
the delicate emotional machinery of a love relationship. Why are women more verbal than men? Why do women remember details of fights that men can’t remember at all? Why do women tend to form deeper bonds with their female friends than men do with their male counterparts? These and other questions have stumped both sexes throughout the ages. Now, pioneering neuropsychiatrist Louann Brizendine, M.D., brings together the latest findings to show how the unique structure of the female brain determines how women think, what they value, how they communicate, and who they love. While doing research as a medical student at Yale and then as a resident and faculty member at Harvard, Louann Brizendine discovered that almost all of the clinical data in existence on neurology, psychology, and neurobiology focused exclusively on males. In response to the overwhelming need for information on the female mind, Brizendine established the first clinic in the country to study and treat women’s brain function. In The Female Brain, Dr. Brizendine distills all her findings and the latest information from the scientific community in a highly accessible book that educates women about their unique brain/body/behavior. The result: women will come away from this book knowing that they have a lean, mean, communicating machine. Men will develop a serious case of brain envy.

**Hormone Therapy and Replacement in Cancer and Aging-related Diseases** - Letícia Rangel - 2020-07-22

This edited volume, Hormone Therapy and Replacement in Cancer and Aging-related Diseases, is a collection of reviewed and relevant research chapters, offering a comprehensive overview of recent developments in the field of hormone replacement therapy. The book comprises single chapters authored by various researchers and edited by experts active in the hormone replacement therapy research area. All chapters are complete in themselves but united under a common research study topic. This publication aims at providing a thorough overview of the latest research efforts by international authors on hormone replacement therapy, and opens new possible research paths for further novel developments.

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The Menopause, hormone therapy, and women's health.

Progesterone and Progestins - C. Wayne Bardin - 1983


Read THE WISDOM OF BIOIDENTICAL HORMONES IN MENOPAUSE PERIMENOPAUSE AND PREMENOPAUSE and learn the answers to all of these questions. Are bioidentical hormones safe? Do they cause cancer? Are there side effects? When should you begin to use them? What tests are needed? How can you find a doctor who will prescribe the bioidentical hormones that will work best for you? Trust me -- I’ve been in menopause and it was not fun. It wasn't just hot flashes. I experienced a total collapse of my health. As my ovaries stopped producing vital hormones, every system in my body rebelled. I had every symptom of menopause -- including loss of sex drive, depression, weight gain, cataracts, breaking bones -- you name it. I was even diagnosed with a serious heart condition and a deadly skin cancer. I felt hopeless, angry, and confused. Luckily, I got a second chance at leading a healthy life.
and cancer, among others. But because including environment, excessive estrogen, progesterone imbalance, diet, and the dangers associated with traditional hormone replacement methods. Readers will learn strategies for lowering their risk and preventing this devastating disease through a revolutionary hormone balance program.

Gene Regulation, Epigenetics and Hormone Signaling - Subhrangsu S. Mandal - 2017-10-23
The first of its kind, this reference gives a comprehensive but concise introduction to epigenetics before covering the many interactions between hormone regulation and epigenetics at all levels. The contents are very well structured with no overlaps between chapters, and each one features supplementary material for use in presentations. Throughout, major emphasis is placed on pathological conditions, aiming at the many physiologists and developmental biologists who are familiar with the importance and mechanisms of hormone regulation but have a limited background in epigenetics.

Clinical Applications of Mifepristone (RU486) and Other Antiprogestins - Institute of Medicine - 1993-02-01
Mifepristone (RU486), the first clinically available antiprogestin, has generated great interest since its discovery in the early 1980s. Today, it is recognized that mifepristone, along with other antiprogestins, has a potentially significant therapeutic role in human health and disease, with likely applicability to a variety of pregnancy-related conditions (e.g., management of labor) and to contraception, endometriosis, and cancer, among others. But because mifepristone has been studied and used most widely as a means of nonsurgical abortion, political issues have thus far limited research on the drug and prevented its introduction into the U.S. market. This book provides an unbiased evaluation of current knowledge about both the fundamental nature of antiprogestins as well as their possible use in treating numerous diseases and conditions, and it contains recommendations for future research.

The Role of Norepinephrine in the Expression of Lordosis in Female Rats - Becky L. Davis - 1992

The Role of Norepinephrine in the Expression of Lordosis in Female Rats - Becky L. Davis - 1992


Roles of Estrogen and Progesterone in Normal Mammary Gland Development - - 1997

Roles of Estrogen and Progesterone in
Metabolic Influences on Risk for Tendon Disorders - Paul W. Ackermann - 2016-08-17
This book will be of considerable interest to students, practitioners (Doctors, Physiotherapists, and other health care professionals), and researchers who deal with the complex structure of tendons and the need to effectively address tendon disorders. The book is divided into three sections: (1) Basic Biology and Biochemical Markers; (2) Metabolic Disorders; and (3) Novel Therapies. The first section, devoted to the basic biology of tendons, is aimed at those individuals who want to gain basic information on tendons and the subsection on biochemical markers is chiefly aimed at researchers who are developing new studies within this field. The section on metabolic disorders is mainly directed at practitioners who desire to know how metabolic disorders can affect tendons in order to optimize treatment for their patients. Finally, the section on novel therapies is focused on some new treatment options within this field, and discussions regarding how management of tendon disorders needs to incorporate perspectives on current understanding of tendon metabolism.

Role of Estrogen and Progesterone on Aversive Escape Learning in the Rat (Rattus Norvegicus) - Sarah Veeder - 2006
"The pattern of diagnosis of depression in women suggests that fluctuations in the ovarian hormones estrogen and progesterone are associated with this disorder. Experimental investigation of the hormonal correlates of depression requires an animal model"-- Leaf 2.


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