



Leptin And Reproduction

Ronald D. Hood, Ronald D Hood



Leptin And Reproduction:

Leptin and Reproduction Michael C. Henson,V. Daniel Castracane,2003-05-31 This volume embraces all areas of work on leptin and reproduction in both the female and the male with respect to both basic and clinical research human and animal models and in vitro and in vivo paradigms This is the very first work to review the roles and regulation of leptin as these relate to reproduction and reproductive biology In **Leptin and Reproduction** a number of leading contributors review the current state of knowledge in this young but extensively investigated field of research This book will make a valuable reference for scientists and researchers in the fields of reproductive biology endocrinology cell biology embryology ovarian physiology animal science andrology and specialists in infertility and assisted reproduction **Leptin and Reproduction**

Michael C. Henson,V. Daniel Castracane,2012-12-06 The isolation of leptin in 1994 and its characterization as a factor influencing appetite energy balance and adiposity immediately thrust the polypeptide into the rapidly growing body of literature centered on the physiology of obesity The growing clinical awareness of obesity as a major health risk in developed societies dovetailed perfectly with any of a number of roles that leptin might play in this abenant physiological condition Almost unnoticed amidst the excitement generated by early leptin publications was the suggestion that the fat hormone might also regulate a wide range of systems and events important to reproduction including pubertal development gonadal endocrinology fertility and pregnancy Recognizing this potential a relatively small cadre of researchers began to examine leptin specifically as a reproductive hormone thus creating a new and fertile field of investigation Interest in this area has since gained momentum and an increased number of participants have now made significant contributions to our understanding of many leptin related mechanisms that are relevant to reproductive biology **Leptin and Reproduction** is the first major volume to specifically address leptin as a reproductive hormone and closely examines the advances made in the short time since this field of interest developed Preeminent researchers ti om many of the subdisciplines working within this area present a welcomed compendium of the wealth of related literature and voice novel interpretations of cun ent advances

Knobil and Neill's Physiology of Reproduction Ernst Knobil,Jimmy D. Neill,2006 The 3rd edition the first new one in ten years includes coverage of molecular levels of detail arising from the last decade s explosion of information at this level of organismic organization There are 5 new Associate Editors and about 2 3 of the chapters have new authors Chapters prepared by return authors are extensively revised Several new chapters have been added on the topic of pregnancy reflecting the vigorous investigation of this topic during the last decade The information covered includes both human and experimental animals basic principles are sought and information at the organismic and molecular levels are presented The leading comprehensive work on the physiology of reproduction Edited and authored by the world s leading scientists in the field Is a synthesis of the molecular cellular and organismic levels of organization Bibliogrpahics of chapters are extensive and cover all the relevant literature *Leptin* V. Daniel Castracane,Michael C. Henson,2006-12-22 This book is an edited

collection of the literature on leptin beginning with the discovery of leptin and a study of its affect on animals and in humans Chapters will focus on the discovery history roles and regulation of leptin in all the major areas of physiology as well as on assay methods phylogeny and genetics The timing of this volume is long overdue and is the first comprehensive coverage of leptin physiology in the field

Knobil and Neill's Physiology of Reproduction, 2005-12-12 The 3rd edition the first new one in ten years includes coverage of molecular levels of detail arising from the last decade s explosion of information at this level of organismic organization There are 5 new Associate Editors and about 2 3 of the chapters have new authors Chapters prepared by return authors are extensively revised Several new chapters have been added on the topic of pregnancy reflecting the vigorous investigation of this topic during the last decade The information covered includes both human and experimental animals basic principles are sought and information at the organismic and molecular levels are presented The leading comprehensive work on the physiology of reproduction Edited and authored by the world s leading scientists in the field Is a synthesis of the molecular cellular and organismic levels of organization Bibliographies of chapters are extensive and cover all the relevant literature

Knobil and Neill's Physiology of Reproduction Tony M. Plant, Anthony J. Zeleznik, 2014-11-15 The Fourth Edition of Knobil Neill continues to serve as a reference aid for research to provide the historical context to current research and most importantly as an aid for graduate teaching on a broad range of topics in human and comparative reproduction In the decade since the publication of the last edition the study of reproductive physiology has undergone monumental changes Chief among these advances are in the areas of stem cell development signaling pathways the role of inflammation in the regulatory processes in the various tissues and the integration of new animal models which have led to a greater understanding of human disease The new edition synthesizes all of this new information at the molecular cellular and organismal levels of organization and present modern physiology a more understandable and comparative context The Fourth Edition has been extensively revised reflecting new fundamental advancements in this rapidly advancing field Provides a common language for researchers across the fields of physiology endocrinology and biology to discuss their understanding of reproduction Saves academic researchers time in quickly accessing the very latest details on reproductive physiology as opposed to searching through thousands of journal articles

Reproductive Endocrinology P. Jorge Chedrese, 2009-06-13 Molecular biology emerged from advances in biochemistry during the 1940s and 1950s when the structure of the nucleic acids and proteins were elucidated Beginning in the 1970s with nucleic acid enzymology and the discovery of the restriction enzymes the tools of molecular biology became widely available and applied in cell biology to study how genes are regulated This new knowledge impacted endocrinology and reproductive biology since it was largely known that the secretion of the internal glands affected the phenotypes and expression of genes Modern reproductive biology encompasses every level of biological study from genomics to ecology encompassing cell biology biochemistry endocrinology and general physiology All of these disciplines require a basic

knowledge both as a tool and as an essential aid to a fundamental understanding of the principles of life in health and disease Overall molecular biology is central to scientific studies in all living matter impacting disciplines such as medicine related health sciences veterinary agriculture and environmental sciences In this book the basic biochemistry of nucleic acids and proteins are reviewed Methodologies used to study signaling and gene regulation in the endocrine reproductive system are also discussed Topics include mechanisms of hormone action and several endocrine disorders affecting the reproductive system Professionals in the medical veterinary and animal sciences fields will find exciting and stimulating material enhancing the breadth and quality of their research

Exercise and Human Reproduction Diana Vaamonde, Stefan S du Plessis, Ashok Agarwal, 2016-03-07 Providing a comprehensive review of the interactions between exercise and human reproduction this unique text focuses on both the positive and negative consequences of sport and physical activity on male and female fertility and infertility and the biological mechanisms and processes behind them Beginning with a review of the structure and function of the male and female reproductive systems as well as fertilization and gestation the discussion then turns to the physiology and endocrinology of sport and exercise which is further elaborated in subsequent chapters on the impact of physical activity hormonal changes pathologies and consequences of drug use for active men and women Additional chapters address related topics such as the impact of sport on young athletes and developing reproductive potential physical activity and pregnancy the use of oral contraceptives in athletes oxidative stress and the impact of nutritional deficiencies on athletes fertility with a final chapter providing recommendations and therapeutic guidelines for exercise related reproductive disorders Covering everything from the fundamental principles of sports physiology and human reproductive potential to the interaction between physical exercise and the endocrinology of the reproductive system **Exercise and Human Reproduction** is an authoritative resource for helping clinicians understand how the reproductive system adapts to activity and exercise and offers strategies to avoid potential harm to human reproduction

Reproductive Biology of Bats Elizabeth G. Crichton, Philip H. Krutzsch, 2000-06-12 The *Reproductive Biology of Bats* presents the first comprehensive in depth review of the current knowledge and supporting literature concerning the behavior anatomy physiology and reproductive strategies of bats These mammals which occur world wide and comprise a vast assemblage of species have evolved unique and successful reproductive strategies through varied anatomical and physiological specialization These are accompanied by individual and or group behavioral interactions usually in response to environmental mechanisms essential to their reproductive success Is the first book devoted to the reproductive biology of bats Contains in depth reviews of the literature concerned with bat reproduction Contributors are widely recognized specialists Provides a powerful database for future research

Hormones and Reproduction of Vertebrates David O. Norris, Kristin H. Lopez, 2010-11-25 This series of volumes represents a comprehensive and integrated treatment of reproduction in vertebrates from fishes of all sorts through mammals It is designed to provide a readable coordinated description of reproductive basics in each group of vertebrates as well as an

introduction to the latest trends in reproductive research and our understanding of reproductive events Whereas each chapter and each volume is intended to stand alone as a review of that topic or vertebrate group respectively the volumes are prepared so as to provide a thorough topical treatment across the vertebrates Terminology has been standardized across the volumes to reduce confusion where multiple names exist in the literature and a comprehensive glossary of these terms and their alternative names is provided A complete essential and up to date reference for research scientists working on vertebrate hormones and reproduction and on animals as models in human reproductive research Covers the endocrinology neuroendocrinology physiology behaviour and anatomy of vertebrate reproduction Structured coverage of the major themes for all five vertebrate groups allows a consistent treatment for all Special chapters elaborate on features specific to individual vertebrate groups and to comparative aspects similarities and differences between them

Yen & Jaffe's Reproductive Endocrinology - E-Book Jerome F. Strauss, Robert L. Barbieri, Anuja Dokras, Carmen J Williams, S. Zev Williams, 2023-03-24 For over 40 years Yen Recurrent Pregnancy Loss Uterus Transplantation Mitochondrial Transplantation and Gene Editing and Germs Cells Developed In Vitro Provides extensively revised information on contemporary practices in assisted reproduction fertility preservation and ovulation induction Provides an online video library that highlights surgical procedures diagnostic imaging and functional ultrasound imaging Adds three new members to the exceptional editorial team Drs Anuja Dokras Carmen J Williams and Zev Williams Features full color high quality illustrations that clearly depict basic anatomic structures endocrine processes and cell function and dysfunction Includes bulleted lists under major headings in each chapter for quick at a glance summaries of every section Lists Top References at the end of each chapter that distill the most important references for research underpinnings to complement the complete online reference list An eBook version is included with purchase The eBook allows you to access all of the text figures and references with the ability to search customize your content make notes and highlights and have content read aloud

[Hormones and Reproduction of Vertebrates, Volume 5](#) David O. Norris, Kristin H. Lopez, 2011-05-04 This series of volumes represents a comprehensive and integrated treatment of reproduction in vertebrates from fishes of all sorts through mammals It is designed to provide a readable coordinated description of reproductive basics in each group of vertebrates as well as an introduction to the latest trends in reproductive research and our understanding of reproductive events Whereas each chapter and each volume is intended to stand alone as a review of that topic or vertebrate group respectively the volumes are prepared so as to provide a thorough topical treatment across the vertebrates Terminology has been standardized across the volumes to reduce confusion where multiple names exist in the literature and a comprehensive glossary of these terms and their alternative names is provided A complete essential and up to date reference for research scientists working on vertebrate hormones and reproduction and on animals as models in human reproductive research Covers the endocrinology neuroendocrinology physiology behaviour and anatomy of vertebrate reproduction Structured coverage of the major themes for all five vertebrate groups allows a consistent

treatment for all Special chapters elaborate on features specific to individual vertebrate groups and to comparative aspects similarities and differences between them *Equine Reproduction* Angus O. McKinnon, Edward L. Squires, Wendy E. Vaala, Dickson D. Varner, 2011-07-05 Now in a much anticipated two volume new edition this gold standard reference stands as the most comprehensive and authoritative text on equine reproduction Serving theriogenologists practitioners and breeders worldwide as a one stop resource for the reproductive assessment and management of equine patients *Equine Reproduction* Second Edition provides detailed information on examination techniques breeding procedures pregnancy diagnosis and management reproductive tract diseases and surgery and foaling A companion website offers hundreds of images from the book in color For the Second Edition the stallion mare and foal sections have been thoroughly updated and revised to include the latest information on every subject New topics include discussion of nutritional and behavioral factors in the broodmare and stallion parentage testing fetal sexing and the health and management of older foals weanlings and yearlings Additionally this outstanding Second Edition features a new section on assisted reproductive techniques including detailed information on artificial insemination in vitro fertilization embryo transfer and technology **From precocious puberty to infertility: metabolic control of the reproductive function** Meenakshi Alreja, Carol F. Elias, Jennifer W. Hill, 2013-06-03 The existence of a fundamental link between nutrition and reproduction is well established It is known for decades that a critical amount of stored energy is required for sexual maturation and maintenance of fertility This concept is based on the idea that when survival is threatened by scarcity of food or increased energy demands male and female of most species divert energy away from reproduction This includes sexual maturation the production of reproductive hormones and gametes and the maintenance of pregnancy and lactation If excessive leanness occurs in young women puberty is often delayed On the other hand excess stored energy also negatively impacts fertility Elevated adiposity aggravates polycystic ovarian syndrome ovulatory dysfunctions and may induce hypothalamic hypogonadism in women In obese men fertility is usually decreased likely due to altered activity of the hypothalamus pituitary axis and defective steroidogenesis in testis Recently studies have documented the link between the advance of obesity and the increasing rates of precocious puberty In 1997 an epidemiologic study reported that 6 7% of American girls had clinical evidence of puberty at age 7 years and 14 7% at age 8 years That study described the youngest ever reported population age at puberty onset of 9 96 1 82 years In September of 2010 an alarming study showed that this phenomenon has been aggravated in the last decade The authors found an increment of 5 8% in the number of girls with clinical evidence of puberty at age 7 and 8 years compared to the 1997 study They also reported a high correlation of early puberty onset and childhood obesity These observations suggest the existence of a previously unrecognized deleterious effect of the increasing rates of childhood obesity the precocious puberty which will bring profound social and health implications for the next generations Earlier menarche in girls is associated with increased risk of adult obesity type 2 Diabetes and breast cancer Thus changing levels of key metabolic cues

is an essential signal for the onset of puberty and maintenance of the tone of the reproductive system. As the activity of gonadotropin releasing hormone GnRH neurons is essential for the development and maturity of the reproductive axis, efforts have been made to identify the factors that directly regulate the activity of GnRH neurons. For example, sensory signals and metabolic cues e.g. glucose may reach the reproductive control sites of the central nervous system via sensory inputs conveyed by the vagus nerve or by direct action in the caudal brainstem. In addition, circulating metabolic factors such as leptin, insulin, and ghrelin also inform the brain about the individual nutritional state. The goal of this Research Topic is to assemble multidisciplinary specialists to provide up to date reviews on the recent advances and achievements in the field.

Developmental and Reproductive Toxicology Ronald D. Hood, Ronald D Hood, 2005-08-30 Completely revised and updated *Developmental and Reproductive Toxicology: A Practical Approach* Second Edition draws together valuable information typically scattered throughout the literature plus some not previously published into one complete resource. In addition to the traditional aspects of developmental toxicity testing, the book covers e.g. *Focus on Obesity Research* Peter R. Ling, 2005 Far from a sign of healthy prosperity and contentment, overweight and obesity are now considered high risk factors for a wide range of diseases including early death and disability, heart disease, diabetes, reproductive problems, cancer, breathing problems, and arthritis. Obesity, now at epidemic levels in many countries, is defined as an excessively high amount of body fat or adipose tissue in relation to lean body mass. The amount of body fat or adiposity includes concern for both the distribution of fat throughout the body and the size of the adipose tissue deposits. This book includes within its scope the causal connection of obesity to diseases as well as the prevention and treatment of obesity. Leading edge scientific research from throughout the world is presented.

Reproductive Biology and Phylogeny of Lizards and Tuatara Justin L. Rheubert, Dustin S. Siegel, Stanley E. Trauth, 2014-12-19 *Reproductive Biology and Phylogeny of Lizards and Tuatara* is a remarkable compendium of chapters written by the world's leading experts from over four continents. The book begins with a chapter recounting historical discoveries in reproductive biology and a review of phylogenetics and up to date hypotheses concerning evolutionary relationships among.

Yen & Jaffe's Reproductive Endocrinology Jerome F. Strauss, III MD, PhD, Robert L. Barbieri, MD, 2013-09-13 *Yen & Jaffe's Reproductive Endocrinology* helps you successfully diagnose and manage the spectrum of female and male reproductive system diseases from impaired fertility, infertility, and recurrent pregnancy loss through problems of sexual development, puberty, menstrual disturbances, fibroids, endometriosis, and reproductive aging. This trusted endocrinology reference book is ideal for fellows, endocrinologists, or as a quick reference when making daily diagnostic and therapeutic decisions. It is just the resource you need to offer your patients the best possible reproductive care. This new edition helps the reader to stay on top of recent developments. It is a must for subspecialists in reproductive medicine and a valuable source of information in the library of any department and clinical unit involved in reproductive medicine. Reviewed by *Acta Obstetrica et Gynecologica Scandinavica* February 2015. It is a must for subspecialists in

reproductive medicine and a valuable source of information in the library of any department and clinical unit involved in reproductive medicine Reviewed by Acta Obstetricia et Gynecologica Scandinavica March 2015 Get unmatched guidance you can trust such as fresh insights into today's field and future advances through the knowledge gleaned from worldwide fertility experts in reproductive medicine Further your study of Reproductive Endocrinology with a list of suggested readings at the end of each chapter Conveniently access the fully searchable text and view all of the images online at Expert Consult Apply the latest reproductive endocrinology advances in basic and clinical science including molecular cellular and genetic concepts and grasp their relevance to pathophysiology diagnosis and therapy Maximize fertility in women and men undergoing chemotherapy and other cancer treatments and counsel patients on environmental factors affecting reproduction Stay on top of recent developments including the impact of obesity on fertility ovarian tissue banking cryopreservation pre implantation genetic diagnosis ovulation induction and risks and treatments for steroid hormone responsive cancers View basic anatomic structures endocrine processes and cell function and dysfunction with absolute clarity through full color illustrations and new images throughout Confidently perform procedures through expanded coverage of reproductive and infertility surgery and online videos demonstrating key techniques

Clinical Gynecologic Endocrinology and Infertility Marc A. Fritz, Leon Speroff, 2011 In a clear user friendly style enhanced by abundant illustrations algorithms and tables the Eighth Edition provides a complete explanation of the female endocrine system and its disorders and offers practical guidance on evaluation and treatment of female endocrine problems and infertility

Kisspeptin Signaling in Reproductive Biology Alexander S. Kauffman, Jeremy T. Smith, 2013-04-02 Kisspeptin has been shown to be both necessary and sufficient for activation of the reproductive axis during puberty and later in adulthood This makes kisspeptin a fundamental component of the reproductive axis Kisspeptin has been deemed the single most potent stimulator of GnRH neurons yet known The importance of kisspeptin has been documented in humans as well as non human animal models ranging from monkeys sheep and rodents to numerous fish species thus signifying a highly conserved nature of its reproductive function Importantly kisspeptin neurons seem to mediate many of the regulatory effects of other signals whether they are metabolic circadian hormonal or stress This places kisspeptin neurons in a unique position to be key nodal points and conduits for conveying numerous endogenous and exogenous signals to the reproductive axis

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