

Male And Female Reproductive

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ELAINE ONEILL

Female Control CRC Press

What is healthy sperm or the male biological clock? This book details why we don't talk about men's reproductive health and how this lack shapes reproductive politics today. For more than a century, the medical profession has made enormous efforts to understand and treat women's reproductive bodies. But only recently have researchers begun to ask basic questions about how men's health matters for reproductive outcomes, from miscarriage to childhood illness. What explains this gap in knowledge, and what are its consequences? Rene Almeling examines the production, circulation, and reception of biomedical knowledge about men's reproductive health. From a failed nineteenth-century effort to launch a medical specialty called andrology to the contemporary science of paternal effects, there has been a lack of attention to the importance of men's age, health, and exposures. Analyzing historical documents, media messages, and qualitative interviews, GYNecology demonstrates how this non-knowledge shapes reproductive politics today.

Endocrine Disruptors CRC Press

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.

The Female Reproductive System Univ of California Press

Endocrine Disruptors: Effects on Male and Female Reproductive Systems examines the epidemiology and etiology of environmental toxicants/hormone imposters, many of which act as reproductive toxicants that cause fertility problems and carcinogenic hazards. Thus far, over fifty such hormone imposters/persistent organic pollutants have been identified, the most common of which are organochlorines and dioxins. This book

discusses the hazardous effects of endocrine disruptors on gonads, fertility, and sexual and reproductive function, and health hazards leading to the alarming decline in global fertility and rising incidences of breast and prostate cancer.

Study Guide for Human Anatomy and Physiology National Academies Press

This reference work focuses on the practice of reproductive toxicology, providing a foundation in basic male and female reproductive physiology for the application and improvement of existing model systems.

Male and Female Reproductive Strategies in Relation to Paternity Outcome in Barbary Macaques (Macaca Sylvanus) Springer

The Reproductive System at a Glance is a comprehensive guide to normal reproductive biology and associated pathophysiology in both sexes. Concise, easy to read, and clearly structured, the double-page spreads progress from basic science to clinical abnormalities, and covers endocrine production and action, within one short volume. Chapters on disorders summarise epidemiology, pathophysiology, diagnosis and treatment. This new edition of The Reproductive System at a Glance: • Is fully revised and updated throughout to reflect recent developments in practice • Now features histological and pathological slides to complement the “at a glance” style explanatory illustrations • Now features radiologic studies to supplement the text in selected chapters • Contains more detailed coverage of maternal adaptations to pregnancy • Includes a companion website at www.ataglanceseries.com/reproduction featuring self-assessment multiple choice questions, bonus single answer questions and flashcards The Reproductive System at a Glance is an ideal guide for students studying both endocrine and reproductive subjects, and teaches the foundation concepts for the obstetrics and gynaecology rotation, helping health professionals and students achieve a broad and practical understanding of the topic.

Human Reproductive Biology Elsevier

Discusses the male and female reproductive systems, explaining how they work together to form new life, and describing sexually transmitted diseases and other illnesses that affect the reproductive system.

Environmental Impacts on Reproductive Health and Fertility The Rosen Publishing Group, Inc

An award-winning scientist, in this urgent, thought-provoking and meticulously researched book, shows how chemicals in the modern environment are changing--and endangering--human sexuality and fertility on the grandest scale.

The Sertoli Cell Heinemann Educational Books

The fourth edition of Human Reproductive Biology—winner of a 2015 Textbook Excellence Award (Texty) from The Text and Academic Authors Association—emphasizes the biological and biomedical aspects of human reproduction, explains advances in reproductive science and discusses the choices and concerns of today. Generously illustrated in full color, the text provides current information about human reproductive anatomy and physiology. This expansive text covers the full range of topics in human reproduction, from the biology of male and female systems to conception, pregnancy, labor and birth. It goes on to cover issues in fertility and its control, population growth and family planning, induced abortion and sexually transmitted diseases. This is the ideal book for courses on human reproductive biology, with chapter introductions, sidebars on related topics, chapter summaries and suggestions for further reading. Winner of a 2015 Texty Award from the Text and Academic Authors Association Beautifully redrawn full-color illustrations complement completely updated material with the latest research results, and clear, logical presentation of topics Covers the basic science of reproduction—endocrinology, anatomy, physiology, development, function and senescence of the reproductive system—as well as applied aspects including contraception, infertility and diseases of the reproductive system New companion website features full-color illustrations as PowerPoint and jpeg files for both professors and students to use for study and presentations

GUynecology Cuvillier Verlag

When does puberty begin and what are its effects? How are genes passed from one generation to the next? What can STDs affect the reproductive system? Investigate the miracles of the human body with Body Focus. Find out about the body parts and systems that enable us to eat, run, jump, think, and feel? Discover what sorts of things can go wrong with our bodies, from common illnesses to more unusual problems. The Reproductive System explores the structure of the male and female reproductive systems, looking at how they work together to create new life. It explains the different illnesses and injuries that can affect the reproductive system, from sexually transmitted diseases to problems during pregnancy, and outlines ways to keep healthy.

Exercise and Human Reproduction Academic Press

This acclaimed text has been fully revised and updated, now incorporating issues including aging of the reproductive system, and updates on the chapters on conception and Gamete Transport and Fertilization, and Pregnancy. Human Reproductive Biology, Third Edition emphasizes the biological and biomedical aspects of human reproduction, explains advances in reproductive science and discusses the choices and concerns of today. Generously illustrated in full color, the text provides current information about human reproductive anatomy and physiology. The ideal book for courses on human reproductive biology - includes chapter introductions, sidebars on related topics of interest, chapter summaries and suggestions for further reading. All material competely updated with the latest research results, methods, and topics now organized to facilitate logical presentation of topics New chapters on Reproductive Senescence, Conception: Gamete Transport, Fertilization, Pregnancy: Maternal Aspects and Pregnancy: Fetal Development Full color illustrations

Male and Female Reproductive Tactics in Mallards (Anas Platyrhynchos L.) Cuvillier Verlag

This book provides a comprehensive, state-of-the art review of the intersection of male and female reproductive and sexual health. The text comprehensively discusses the evaluation and management of physical, genetic, and psychological causes of male and female sexual dysfunction. Discussion of treatment focuses on current medical and surgical psychosexual therapies in both the male and female. The book highlights erectile, ejaculatory, and orgasmic disorders in the male; desire, arousal and orgasmic disorders in the female; and an integrated approach to the couple. Lifestyle modifications through diet and exercise and optimization of anthropomorphic characteristics are also discussed, including a holistic approach to these disorders that goes beyond a focus on the genital system alone. Sexual Dysfunction in Men and Women: An Interdisciplinary Approach serves as a resource for physicians and researchers interested in sexual medicine seeking a comprehensive overview of the practice and novel research in

the field.

Human Reproductive System How the Male and Female Reproductive System Works Grade 6-8 Life Science Baby Professor

In straightforward language written specifically for a middle school audience, this book explores human reproduction, the structure and physiology of the female reproductive organs, and the processes of fertilization, pregnancy, labor, and birth. With an attractive design and layout, full-color diagrams, photos, and illustrations complement the text.

Male Fertility and Its Regulation Springer

Sexual compatibility between male and female partners is in dispensable to normal and successful fertilization in mammals. Thus, the genes from males and females whose sexual behavior is characterized by awkwardness, ineptness, and miscues are eliminated from the gene pool of the species. In human societies, this compatibility is not always evident; and the behavior that precedes and accompanies copulation and fertilization is exceedingly complex and affected by many variables. As in most other species of animals, the entire repertoire of reproductive behavior of man is not well understood by man. When viewed, discussed, or reported, the topic is too often and most unfortunately regarded as an amalgam of emotion, mysticism, and biology. In the past, such emotion-charged approaches to the biological fact of reproduction did much to obfuscate the subject; and as a result, much of the array of hormonal, neural, psychological, and social variables that control and insure the successful reproduction of the human species remains even now in Victorian ignorance. But with the recent rash of books and scientific treatises on the subject, some progress has been made in elucidating human reproduction and associated sexual behavior. However, so entrenched are some of our social taboos that the danger still lurks of equating social acceptance of the words with an understanding--all too lacking--of the process to which they refer.

Human Reproductive Biology Simon and Schuster

The female reproductive system consists of the hypothalamic-pituitary unit, the ovaries, the reproductive tract, and the external genitalia. The functions of the female reproductive system are to produce and deliver oocytes, for sexual reproduction, and produce hormones that regulate reproductive function and secondary sex characteristics. Abnormalities in anatomic or physiologic function affect the development and delivery of gametes, and potential fertility. Female factor infertility can be divided into several categories: ovarian, tubal and peritoneal, uterine, cervical, and other. Management of female factors affecting fertility may include medical treatment, surgical intervention, or assisted reproductive techniques. This book provides a comprehensive review of the clinical anatomy and physiology specific to female reproductive system, emphasizing causes and management of female infertility. By developing a clear understanding of what is normal, you will better understand abnormalities affecting female fertility and the mechanisms behind treatment.

Endocrine Disruptors National Assn of Animal Breeders

This is a collection of multiple choice questions on the urinary system, female reproductive system and male reproductive system. Topics covered include an overview of the urinary system, anatomy, glomerular filtration, tubular reabsorption, tubular secretion, production of dilute and concentrated urine, kidney function evaluation, urine transport, urine storage, urine elimination, female anatomy, female reproductive cycle, birth control methods, an overview of the male reproductive system, spermatogenesis, male reproductive tract, semen, external genitalia, and hormones. These questions are suitable for students enrolled in Human Anatomy and Physiology I or II or General Anatomy and Physiology.

Fertility Rules Academic Press

Reviews functions of the brain and the hypothalamus in reproduction. Physiology of reproduction in the female and male is reviewed, with particular emphasis on the development of the respective germ cells into an egg and sperm. A discussion of implantation, pregnancy and lactation follows.

Management of Sexual Dysfunction in Men and Women Springer Science & Business Media

Human Reproductive Biology focuses on the processes, concerns, and trends in human reproduction. Divided into four parts with 19 chapters, the book starts by tracing the history of human reproduction biology and the questions and choices involved. The first part focuses on the male and female reproductive systems. The text notes the different organs involved in reproduction, including the penis, scrotum, vagina, oviducts, and mammary glands. The book discusses sexual development and differentiation, particularly noting the variance of sex ducts and glands, external genitalia, and disorders of sexual development and determination. The text also looks at puberty. Concerns include gonadal changes from birth to puberty; mechanisms that influence puberty; and puberty and psychosocial adjustment. The second part deals with menstrual cycle, fertilization, pregnancy, labor, and birth. Some of the concerns include length of menstrual cycle; absence of menstruation; transport of sperm and ovum in the oviduct; and semen release. The text also highlights labor and birthing processes as well as the relationship of neonates and parents. The third part looks at the medical aspects of human reproduction, infertility, and sexually transmitted diseases. Concerns include contraception, abortion, herpes genitalis, and vaginitis. The text folds with discussions on human sexual behavior, population growth, and family planning. Concerns include sexual dysfunction; the effects of overpopulation; and population control. The book is a vital source of data for readers interested in human reproduction.

The Reproductive System CreateSpace

The male reproductive system consists of the hypothalamic-pituitary unit, the testes, the reproductive tract, and the external genitalia. The functions of the male reproductive system are to produce and deliver spermatozoa, for sexual reproduction, and produce hormones that regulate reproductive function and secondary sex characteristics. Abnormalities in anatomic or physiologic function affect the development and delivery of spermatozoa, and potential fertility. Male factors are often the cause of a couple's failure to conceive, therefore, it is important to evaluate and treat the male partner. A male factor may be due to abnormalities of hormonal control, testicular function, or sperm transport or delivery. This book provides a comprehensive review of the clinical anatomy and physiology specific to male reproductive system, emphasizing causes and management of male infertility. By developing a clear understanding of what is normal, you will better understand abnormalities affecting male fertility and the mechanisms behind treatment.

The Reproductive System Createspace Independent Publishing Platform

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There is great concern regarding the reproductive and health hazards of endocrine disruptors. Research indicates that men are experiencing declining fertility and an increased incidence of prostate cancer, while women are dealing with increased infertility, early menopause, and breast cancer. As new research reveals the previously unknown risks of these endocrine disruptors, it is imperative to update our knowledge of these controversial chemicals. *Endocrine Disruptors: Effects on Male and Female Reproductive Systems, Second Edition* examines the reproductive and health hazards of endocrine-disrupting environmental chemicals from epidemiology to etiology, concluding with future directions. Divided into two sections, the first part of the book describes the effects of environmental toxicants on the female reproductive system, with an emphasis on the effects and mechanisms of their action on sex differentiation during development, fertility, and breast cancer. The second part addresses the effects of endocrine disruption on the male reproductive system, focusing on male fertility and the development of benign prostate hyperplasia (BPH) and prostate cancer. Leading authorities contribute expert analyses and up-to-date information on a topic that has become a major concern among the scientific community and the general public. This second edition supplies the most current, critical knowledge on the real risks that endocrine disruptors pose to the population.