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Knobil and Neill's Physiology of Reproduction

- Tony M. Plant 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.

Biologic Markers in Reproductive Toxicology - National Research Council

1989-02-01

Does exposure to environmental toxicants inhibit our ability to have healthy children who develop normally? Biologic markers—indicators that can tell us when environmental factors have caused a change at the cellular or biochemical level that might affect reproductive ability—are a promising tool for research aimed at answering that important question. Biologic Markers in Reproductive Toxicology examines the potential of these markers in environmental health studies; clarifies definitions, underlying concepts, and possible applications; and shows the benefits to be gained from their use in reproductive and neurodevelopmental research.

Oswaal NCERT & CBSE Question Bank Class 7 Science Book (For 2022 Exam) - Oswaal Editorial Board This latest offering Oswaal Books is developed by “Oswaal Panel of Experts”. Oswaal Books strongly believes in Making Learning Simple. To ensure

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2021-08-19

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Modern Engendering - Bat-Ami Bar On 1994-01-01

This book contains readings of canonical Western philosophical texts from the viewpoint of current feminist thinking. The contributors specifically on the ways in which modern Western philosophy constructs genders and analyzes gender relations. They provide a detailed analysis of modern philosophers' conceptions of masculinity and femininity and call attention to the intertwining of gender with conceptual schema and networks. -- Back cover.

Reproductive Biotechnology in Finfish Aquaculture - C.-S. Lee 2012-12-02

The successful reproduction of cultured brood stock is essential to the sustainable

aquaculture of aquatic organisms. This book describes recent advances in the field of finfish reproductive biotechnology. The chapters in this volume are written by eminent scientists who review the progress and assess the status of biotechnology research that is applicable to the reproduction of finfish species for aquaculture. A wide range of topics is included starting with broodstock technologies such as broodstock genetics, broodstock nutrition, environmental control of maturation and impacts of stress on broodstock, gametes and progeny. The volume includes technologies for induction of ovulation and spermiation using synthetic hypothalamic peptides. Gamete technologies which are described include cryopreservation, chromosome set manipulation, disease prevention and control for gametes and embryos and the development of transgenic fish with enhanced production characteristics. Genetic and

endocrine technologies for the production of monosex male and female fish stocks are also described. The closing chapter summarizes the discussion of each topic at the workshop, provides recommendations to industry and describes priorities of research and development. Researchers as well as teaching faculty in the aquaculture field will find this volume of great value.

Disciplining Reproduction -

Adele E. Clarke 2022-03-25

Reproductive issues from sex and contraception to abortion and cloning have been controversial for centuries, and scientists who attempted to turn the study of reproduction into a discipline faced an uphill struggle. Adele Clarke's engrossing story of the search for reproductive knowledge across the twentieth century is colorful and fraught with conflict. Modern scientific study of reproduction, human and animal, began in the United States in an overlapping triad of fields: biology, medicine, and agriculture. Clarke traces the complicated paths through

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which physiological approaches to reproduction led to endocrinological approaches, creating along the way new technoscientific products from contraceptives to hormone therapies to new modes of assisted conception—for both humans and animals. She focuses on the changing relations and often uneasy collaborations among scientists and the key social worlds most interested in their work—major philanthropists and a wide array of feminist and medical birth control and eugenics advocates—and recounts vividly how the reproductive sciences slowly acquired standing. By the 1960s, reproduction was disciplined, and the young and contested scientific enterprise proved remarkably successful at attracting private funding and support. But the controversies continue as women—the targeted consumers—create their own reproductive agendas around the world. Elucidating the deep cultural tensions that have permeated reproductive topics historically and in the

present, *Disciplining Reproduction* gets to the heart of the twentieth century's drive to rationalize reproduction, human and nonhuman, in order to control life itself. This title is part of UC Press's Voices Revived program, which commemorates University of California Press's mission to seek out and cultivate the brightest minds and give them voice, reach, and impact. Drawing on a backlist dating to 1893, Voices Revived makes high-quality, peer-reviewed scholarship accessible once again using print-on-demand technology. This title was originally published in 1998.

Infertility and Assisted Reproduction - Wei-Hua Wang
2021-11-17

Infertility affects approximately 15% of couples of reproductive age. High live birth rates rely on many advanced technologies in infertility treatment, including more accurate clinical diagnosis and patient management as well as state-of-the-art in vitro fertilization (IVF) technologies. This book discusses infertility

and infertility treatments such as embryo implantation, non-invasive preimplantation genetic diagnosis (PGT), oocyte cryopreservation, cryopreservation of small numbers of sperm, and embryo culture technologies. It delivers new information and data valuable to clinicians, embryologists, and others in infertility treatment.

Copyright in Cyberspace - International Literary and Artistic Association 1997

Yen & Jaffe's Reproductive Endocrinology E-Book - Jerome F. Strauss 2013-08-28
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 studying or as a quick

reference when making daily diagnostic and therapeutic decisions, ensuring it's just the resource you need to offer your patients the best possible care. 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

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expanded coverage of reproductive and infertility surgery. 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.

**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
Fish Behaviour - Carin
Magnhagen 2008-01-09

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Fishes are by far the most species-rich vertebrate taxon, and it is also the vertebrate group with the most strikingly diverse repertoire of behaviours and behavioural adaptations. As such, they provide us with many opportunities to explore the fascinating complexities of animal behaviour. Central questions addressed in this book include: How do we see *Steeped in Blood* - Frances J. Latchford 2019-09-30

What personal truths reside in biological ties that are absent in adoptive ties? And why do we think adoptive and biological ties are essentially different when it comes to understanding who we are? At a time when interest in DNA and ancestry is exploding, Frances Latchford questions the idea that knowing one's biogenealogy is integral to personal identity or a sense of family and belonging. Upending our established values and beliefs about what makes a family, *Steeped in Blood* examines the social and political devaluation of adoptive ties. It takes readers on an

intellectual journey through accepted wisdom about adoption, twins, kinship, and incest, and challenges our naturalistic and individualistic assumptions about identity and the biological ties that bind us, sometimes violently, to our families. Latchford exposes how our desire for biogenealogical knowledge, understood as it is by family and adoption experts, pathologizes adoptees by posing the biological tie as a necessary condition for normal identity formation. Rejecting the idea that a love of the selfsame is fundamental to family bonds, her book is a reaction to the wounds families suffer whenever they dare to revel in their difference. A rejoinder to rhetoric that defines adoptees, adoptive kin, and their family intimacies as inferior and inauthentic, *Steeped in Blood's* view through the lens of critical adoption studies decentres our cultural obsession with the biological family imaginary and makes real the possibility of being family in the absence of blood.

Reproduction and Society:

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Interdisciplinary Readings -

Carole Joffe 2014-09-04

A collection of essays, framed with original introductions, *Reproduction and Society: Interdisciplinary Readings* helps students to think critically about reproduction as a social phenomenon. Divided into six rich and varied sections, this book offers students and instructors a broad overview of the social meanings of reproduction and offers opportunities to explore significant questions of how resources are allocated, individuals are regulated, and how very much is at stake as people and communities aim to determine their own family size and reproductive experiences. This is an ideal core text for courses on reproduction, sexuality, gender, the family, and public health.

Injustice and the Reproduction of History - Alasia Nuti
2019-03-28

Develops a new account of historical injustice and redress, demonstrating why a consideration of history is crucial for gender equality.

Major Evolutionary Transitions in Flowering Plant Reproduction - Spencer

C. H. Barrett 2008-11-28

The first volume to address the study of evolutionary transitions in plants, *Major Evolutionary Transitions in Flowering Plant Reproduction* brings together compelling work from the three areas of significant innovation in plant biology: evolution and adaptation in flowers and pollination, mating patterns and gender strategies, and asexual reproduction and polyploidy. Spencer C. H. Barrett assembles here a distinguished group of authors who address evolutionary transitions using comparative and phylogenetic approaches, the tools of genomics, population genetics, and theoretical modeling, and through studies in development and field experiments in ecology. With special focus on evolutionary transitions and shifts in reproductive characters—key elements of biological diversification and research in evolutionary biology—*Major Evolutionary*

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Transitions in Flowering Plant Reproduction is the most up-to-date treatment of a fast-moving area of evolutionary biology and ecology.

Assisted Reproduction -

Theresa Marie Erickson 2005-03

"Authors Theresa Erickson and Mary Ann Lathus [sic] bring more than fifteen years of experience in guiding clients through the process of having a baby. In clear, concise, and matter-of-fact language, Erickson and Lathus emphasize what to look for and what to do at every step. Assisted Reproduction covers the entire field of assisted reproduction including: surrogacy; egg donation; sperm donation; embryo donation; legal rights and responsibilities; choosing a physician; choosing an attorney; selecting an agency; nontraditional families."--From cover.

Rights and Resources -

Frances H. Miller 2018-05-08

This title was first published in 2003. The fulfilment of health care rights in a world where resources are scarce is a prominent issue. In this volume,

Frances H. Miller introduces studies on a wide variety of aspects of this important yet complex process.

Despotism and Differential Reproduction - Laura L. Betzig 1983

In the first century after the book's publication, virtually no one tested Darwin's theory against the evidence of human history. Now that tide has changed. Laura Betig challenges the proposition that the evolved end of human life is its reproduction by presenting the literature on conflict resolution from over a hundred societies. The research results presented in *Despotism and Differential Reproduction* convincingly uphold Darwin's prophecy. A basic premise behind research has always been that understanding the way things are should contribute to our ability to change them to the way we would like them to be. This idea forms the basis for Betig's research--she sets out to explain how things really are by leading the reader through the historical and natural conditions

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that have promoted despotism in the hopes that this might eventually eradicate it. She begins with the idea that reproduction is the end of human life, and that all forms of power and strength are exploited in reaching this end. In this way, Betig shows with startling clarity how power corrupts and how despotic governments continue to exist in the world today. Engaging-- even at times railing against-- existing literature on human and social evolution, such as that of Rousseau and Marx, Betig asserts herself as a formidable and undeniable voice in this debate. Since Darwin's monumental work, more has been said about why questions regarding how human history has been shaped by natural history should not even be asked, than has been said in an effort to answer them. This work puts a stop to that by testing the Darwinian hypothesis and finding that he was right: light has in fact been shed on human political and reproductive history. Controversial and creative, this

book makes no apologies for its bold messages and interdisciplinary boundary blending and addresses a topic of continuing interest and importance.

Reproductive Neuroendocrinology and Social Behavior - Ishwar S. Parhar
2016-10-12

Anti-social behaviors and social deficits induced mental disorders are critical problems in our society today. Social behaviors and interactions are shaped by experience, hereditary components (genes, hormones and neuropeptides) and environmental factors (photoperiods and metabolic signals). In addition to the classical gonadotropin-releasing hormone, RFamide peptides, kisspeptin and gonadotropin-inhibiting hormone are emerging as important regulators of the reproductive axis. These neuropeptides are evolutionarily conserved and are regulated by environmental factors. In this Research Topic, we advocate more recent advances in reproductive neuropeptides and sex steroids

in the domains of social behavior including sexual and parental behavior, aggression, stress and anxiety. Using multiple species model, we also review how genes and the neuroendocrine system interact at the cell and organismic levels to contribute to social behavior in particular the epigenetic genomic changes caused by early life environment. We provide comprehensive insights of distinct neural networks and how cellular and molecular events in the brain regulate social behavior from a comparative perspective.

Reproduction biology in grey wolves Canis lupus in Belarus: Common beliefs versus reality -

Vadim Sidorovich 2019-08-01
This scientific monograph gives a detailed information about reproduction biology in the grey wolf *Canis lupus* in Belarus. This topic includes the wolf breeding (mating and denning) behavior, fertility of the species and mortality of its pups. The initial material was not collected occasionally from wolf hunters and wolf pup searchers, but

mainly gained by authors first-hand according to a well-set research design and long-term. By analyzing the gathered data, we became convinced that in the wolf reproduction biology there are more exceptions than rules. Therefore, the standard patterns of reproduction biology in wolves that are widespread in the published literature about the species we call as common beliefs that are given versus the wolf reality that we have found in Belarus. Concerning the non-standard features in the wolf reproduction biology, we revealed that multiple breeding in wolf pack is a common phenomenon, breeding of yearling females and wolf-dog hybridization were found to be irrespective the food base and strongly depending on the species population density i.e. they are reproduction regulations. Wolf pup mortality was investigated and the crucial role of deliberate predation of lynxes on wolf pups was revealed.

Equine Reproduction - Angus O. McKinnon 2011-07-05

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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 CD 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.

Class - John Scott 1996
Class and status are both foundational themes in the study of sociology. John Scott brings together the central theoretical contributions to the debate on class and status as aspects of stratification. Using a selection of seminal pieces and commentaries on the classics, it raises central issues, for example the distinction between class and status, which are then examined by leading authorities.

How We Do It - Robert Martin
2013-06-11

Despite the widespread belief that natural is better when it comes to sex, pregnancy, and parenting, most of us have no idea what "natural" really means; the origins of our reproductive lives remain a mystery. Why are a quarter of a billion sperm cells needed to

fertilize one egg? Are women really fertile for only a few days each month? How long should babies be breast-fed? In *How We Do It*, primatologist Robert Martin draws on forty years of research to locate the roots of everything from our sex cells to the way we care for newborns. He examines the procreative history of humans as well as that of our primate kin to reveal what's really natural when it comes to making and raising babies, and distinguish which behaviors we ought to continue -- and which we should not. Although it's not realistic to raise our children like our ancestors did, Martin's investigation reveals surprising consequences of -- and suggests ways to improve upon -- the way we do things now. For instance, he explains why choosing a midwife rather than an obstetrician may have a greater impact than we think on our birthing experience, examines the advantages of breast-feeding for both mothers and babies, and suggests why babies may be ready for toilet training far earlier than is

commonly practiced. *How We Do It* offers much-needed context for our reproductive and child-rearing practices, and shows that once we understand our evolutionary past, we can consider what worked, what didn't, and what it all means for the future of our species.

Natural Women, Cultured Men - R.A. Sydie 2011-11-01

This book examines the work of the classical social theorists -- Durkheim, Weber, Marx, Engels and Freud -- from a feminist perspective. The focus is on the theoretical approach adopted by each theorist in his examination of the nature of human nature and, more specifically, the nature of sex relationships. In general, the dichotomized, hierarchical view of sex relationships common to each of the theorists forms the framework for the discussions and critiques.

[The Reproduction Revolution](#) - John Frederic Kilner 2000

A challenging look at today's most hotly debated issues in bioethics. Within the high-paced, highly controverted field of bioethics, the most hotly

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debated issues center on sexuality, reproductive technology, and the family. This new volume from the Center for Bioethics and Human Dignity provides a thought-provoking appraisal of the ethical dimension of the reproductive revolution from a Christian perspective. Thirty scholars and medical practitioners discuss some of the most pressing topics related to human reproduction, including: the moral status of embryos; the use of donor eggs and sperm; surrogate motherhood and human cloning; the abortifacient effect of birth control pills.

Nutrition and Human Reproduction - W. Mosley
2012-12-06

This book is the product of the Conference on Nutrition and Human Reproduction, supported and organized by the National Institutes of Child Health and Human Development, and held at the National Institutes of Health, Bethesda, Maryland, in February 1977. The genesis of this Conference came from the

work of the Subcommittee on Nutrition and Fertility of the Committee on International Nutrition Programs of the National Research Council. The purpose of the Conference was to assemble scientists and program planners from a broad range of fields including nutrition, epidemiology, demography, endocrinology, sociology, economics, anthropology, biostatistics and public health. Each individual brought his or her analytical skills and perspective to the meeting, with the goal of developing a more coherent picture of the many facets of nutrition and reproduction. The approach was to get a more comprehensive view by: 1. Clarifying terminology and definitions. 2. Reviewing recent and current work on the biological basis for nutrition-fertility interactions. 3. Reviewing biomedical and socioeconomic factors related to breast-feeding to assess how this practice relates to maternal and infant nutrition and fertility. 4. Assessing some current analytical models for defining

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nutrition-fertility interrelationships. 5. Reviewing recent field studies from Africa, Asia and Latin America which are examining the interrelationships of nutrition and reproduction.

Cybernetics and Development -

Michael J. Apter, 2016-01-22
Cybernetics and Development deals with the ways in which growing and developing biological systems control themselves during development. It is a preliminary attempt to apply some of the insights and techniques of cybernetics to the problem of understanding such development and its control. The book begins with a discussion of the nature of cybernetics and its methods. Separate chapters cover the use of cybernetics in the field of biological development; previous work in the area of cybernetics related to automata theory; and the application of information theory to development. Subsequent chapters present models of development. These include computer programs which

continually replicate themselves and control the resulting development; growing automata nets as models of development; and a method that allows a system to control the relative sizes of its parts during development and afterwards during regeneration. This book provides enough background material to make it understandable both to the biologist with little knowledge of cybernetics and the cybernetician with no great knowledge of developmental biology.

The Biology, Physiology and Sociology of Reproduction -

Winfield S. Hall 2015-03-17
The Biology, Physiology and Sociology of Reproduction is a classic biology text by Winfield S. Hall dealing with human reproduction. "I have no hesitancy in saying that it is by far the best presentation of this very important subject that I have ever seen. It answers many important questions for which I have seen no answer elsewhere."--=Prof. William R. Manning, Purdue University

Ethics, Reproduction and

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Genetic Control - Ruth

Chadwick 2006-12-05

In this revised edition with a new preface from the editor, leading scientists explain the nature and goals of 'test tube' reproduction and genetic engineering, and their eugenic implications. In contrast to the Warnock report, the extended commentary considers the issues in the context of a social ethic rather than the individualist viewpoint.

The Centrosome in Cell

Replication and Early Development - 2000-09-26

Centrosomes play an integral role in the growth of cells and the ultimate development of many animals, and sometimes plants. In addition to the normal growth of cells, centrosomes can also play a key role in the spread of cancer and are of increased interest to both the genetics and oncology communities. Volume 49 of Current Topics in Developmental Biology will present all known research surrounding the centrosome, across a variety of systems, will be well referenced, and

speculate where the research is headed. Discusses centrosomes and cancer, centrosomes and early development, and molecular biology of the centrosome Heavily illustrated, with many color figures

Chapters written by international leaders in the field
Regulating Reproduction - Emily Jackson 2001-10-10

This new book provides a clear and accessible analysis of the various ways in which human reproduction is regulated. A comprehensive exposition of the law relating to birth control, abortion, pregnancy, childbirth, surrogacy and assisted conception is accompanied by an exploration of some of the complex ethical dilemmas that emerge when one of the most intimate areas of human life is subjected to regulatory control. Throughout the book, two principal themes recur. First, particular emphasis is placed upon the special difficulties that arise in regulating new technological intervention in all aspects of the reproductive process. Second, the concept of

reproductive autonomy is both interrogated and defended. This book offers a readable and engaging account of the complex relationships between law, technology and reproduction. It will be useful for lecturers and students taking medical law or ethics courses. It should also be of interest to anyone with a more general interest in women's bodies and the law, or with the profound regulatory consequences of new technologies.

The Laboratory Primate - 2005-09-19

A volume in the Handbook of Experimental Animals series, The Laboratory Primate details the past and present use of primates in biomedical research, and the husbandry, nutritional requirements, behaviour, and breeding of each of the commonly used species. Practical information on regulatory requirements, not available in other texts, is covered. Sections on experimental models cover the major areas of biomedical research, including AIDS,

cancer, neurobiology and gene therapy. Assisted reproductive technology, tissue typing, and minimum group sizes for infectious disease/vaccine studies are also included. Two-color, user-friendly format, with copious illustrations and color plates Includes detailed, well-illustrated sections on gross & microscopic anatomy, common diseases, and special procedures, including surgical techniques

Ethics and Economics of Assisted Reproduction - Maura A. Ryan 2003-06-11

For those who undergo it, infertility treatment is costly, time-consuming, invasive, and emotionally and physically arduous, yet technology remains the focus of most public discussion of the topic. Drawing on concepts from medical ethics, feminist theory, and Roman Catholic social teaching, Maura A. Ryan analyzes the economic, ethical, theological, and political dimensions of assisted reproduction. Taking seriously the experience of infertility as a crisis of the self, the spirit, and

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the body, Ryan argues for the place of reproductive technologies within a temperate, affordable, sustainable, and just health care system. She contends that only by ceasing to treat assisted reproduction as a consumer product can meaningful questions about medical appropriateness and social responsibility be raised. She places infertility treatments within broader commitments to the common good, thereby understanding reproductive rights as an inherently social, rather than individual, issue. Arguing for some limits on access to reproductive technology, Ryan considers ways to assess the importance of assisted reproduction against other social and medical prerogatives and where to draw the line in promoting fertility. Finally, Ryan articulates the need for a compassionate spirituality within faith communities that will nurture those who are infertile.

International Review of Cytology - 1992-12-02
International Review of

Cytology

The Poulantzas Reader - Nicos Poulantzas 2008-04-17

Nicos Poulantzas was one of the leading Marxist theorists of the twentieth century, developing seminal analyses of the state and social classes during the crisis of monopoly capitalism. This volume brings together a wide selection of Poulantzas' key writings in legal philosophy and political sociology, including some important pieces translated here for the first time. Texts include his early analyses of law, his studies of hegemony, authoritarianism, and social classes, and his debate on the state with Ralph Miliband and Ernesto Laclau. An essential introduction for the scholar and the student to a body of work that continues to reverberate across the social sciences.

Concepts of Biology - Samantha Fowler 2018-01-07

Concepts of Biology is designed for the single-semester introduction to biology course for non-science majors, which for many students is their only college-level science course. As

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such, this course represents an important opportunity for students to develop the necessary knowledge, tools, and skills to make informed decisions as they continue with their lives. Rather than being mired down with facts and vocabulary, the typical non-science major student needs information presented in a way that is easy to read and understand. Even more importantly, the content should be meaningful. Students do much better when they understand why biology is relevant to their everyday lives. For these reasons, Concepts of Biology is grounded on an evolutionary basis and includes exciting features that highlight careers in the biological sciences and everyday applications of the concepts at hand. We also strive to show the interconnectedness of topics within this extremely broad discipline. In order to meet the needs of today's instructors and students, we maintain the overall organization and coverage found in most syllabi for this course. A strength of

Concepts of Biology is that instructors can customize the book, adapting it to the approach that works best in their classroom. Concepts of Biology also includes an innovative art program that incorporates critical thinking and clicker questions to help students understand--and apply--key concepts.

Mammalian Reproductive Biology - F. H. Bronson 1989

A unique interdisciplinary overview of the way mammals reproduce, this volume synthesizes research done by laboratory physiologists, behaviorists, population ecologists, and animal breeders. F. H. Bronson has drawn together the disparate literature in these areas to provide students and researchers with a comprehensive and biologically integrated approach to the study of mammalian reproduction. Each chapter presents a wealth of issues and questions, summarizing the current consensus on interpretations as well as viable alternatives under debate. The

book is principally concerned with how environmental factors regulate reproduction. Bronson proposes that a mammal's reproductive performance routinely reflects simultaneous regulation by several environmental factors that interact in fascinatingly complex ways. Environment is defined broadly, and the chapters give equal weight to ecological and physiological factors when considering how variables such as food availability, ambient temperature, photoperiod, and social cues interact to regulate a mammal's reproduction. Particular attention is given to seasonal breeding, and a taxonomically arranged chapter underscores the importance of comparative and evolutionary biology to an understanding of mammalian reproduction. *Mammalian Reproductive Biology* is a powerful argument for the value and importance of interdisciplinary approaches to research. Its almost 1,500 references constitute the most comprehensive bibliography to date on this topic. Bronson also

gives detailed consideration to promising areas for future research. Well organized, carefully planned, and clearly written, this book will become standard reading for scientists concerned with any aspect of mammalian biology.

Reproductive Allocation in Plants - Edward Reekie
2011-05-04

Much effort has been devoted to developing theories to explain the wide variation we observe in reproductive allocation among environments. *Reproductive Allocation in Plants* describes why plants differ in the proportion of their resources that they allocate to reproduction and looks into the various theories. This book examines the ecological and evolutionary explanations for variation in plant reproductive allocation from the perspective of the underlying physiological mechanisms controlling reproduction and growth. An international team of leading experts have prepared chapters summarizing the current state of the field and offering their

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views on the factors determining reproductive allocation in plants. This will be a valuable resource for senior undergraduate students, graduate students and researchers in ecology, plant ecophysiology, and population biology. 8 outstanding chapters dedicated to the evolution and ecology of variation in plant reproductive allocation Written by an international team of leading experts in the field Provides enough background information to make it accessible to senior undergraduate students Includes over 60 figures and 29 tables
The Biology of Reproduction -

Giuseppe Fusco 2019-10-10
A look into the phenomena of sex and reproduction in all organisms, taking an innovative, unified and comprehensive approach.

Fish Reproduction - Maria J Rocha 2008-01-01

With the decline in world fish stocks, our knowledge of fish reproduction has become fundamental. Reproduction is an essential commitment to future generation. It is also a continuous development process throughout ontogeny, requiring energetic, ecological, physiological, anatomical, biochemical and endocrinological adaptations. The first chapters