



Relaxinstructure Function And Evolution

**Thomas Lincoln Casey, Gilbert Van
Ingen, Charles Lane Poor, Edmund Otis
Hovey, Ralph Winfred Tower**

Relaxin structure Function And Evolution:

Relaxin: structure, function, and evolution, 1982 Christian Schwabe, Erika E. Bülesbach, 2013-03-09 Relaxin perhaps more than any other hormone has a varied history of eliciting enthusiasm rejection skepticism and long lapses of neglect Long after its discovery it was a hormone in search of a physiological role in humans Today relaxin is implicated in mammary growth development and function ionotropic and chronotropic action on the heart and angiogenic activity in both the peripheral tissues and the endometrium It is best known for its effect on the uterus and the symphysis pubis in preparation for parturition However the literature suggests that not all functions occur in one species This book describes how to obtain the necessary molecules or derivatives for research reaching right into the design of new molecules for specific applications

The reproduction and development of sharks, skates, rays and ratfishes Leo S. Demski, John P. Wourms, 2013-06-29 This volume had its origin in a symposium on the Reproduction and Development of Cartilaginous Fishes that was held at the annual meetings of the American Elasmobranch Society and the American Society of Ichthyologists and Herpetologists in Charleston South Carolina in 1990 The cartilaginous fishes class Chondrichthyes are a large and diverse group of fishes that include approximately 900 to 1100 living species of sharks skates rays and ratfishes Throughout their history which dates back at least 400 million years they have been a successful major component of the marine ecosystem The chondrichthyan fishes occupy a pivotal position in comparative and evolutionary studies of vertebrate reproduction and development They are the oldest surviving group of jawed vertebrates and they possess both the adult vertebrate Bauplan and the vertebrate program of embryonic development The major features of the female reproductive system including its embryonic origin structure physiological function and biochemistry apparently were established early in vertebrate evolution and are fully developed in chondrichthyan fishes These features of the female reproductive system have been retained during the evolution of the other classes of vertebrates Much the same can be said for the male reproductive system Moreover viviparity placental nourishment of developing embryos and the hormonal regulation of these events made an initial appearance in this group The 22 articles presented in this volume bring together a wide variety of complementary research by investigators from seven countries allowing us to broaden the scope and implications of our studies while identifying opportunities for future research The appearance of a volume on the reproduction and development of cartilaginous fishes is quite opportune The continued existence of these fishes which survived the great extinction events of Earth's history is now threatened by overexploitation unless immediate steps for their conservation are undertaken Knowledge of their reproduction and development not only is an end in itself but is of critical importance in devising successful conservation and resource management strategies

Hormones and the Fetus F. A. Kinsler, J. R. Pasqualini, 2013-10-22 Written by the world's two leading researchers in steroid biochemistry this volume describes the ways in which hormonal concentration is regulated during pregnancy It is a comprehensive account of

how biosynthesis metabolism and inter compartmental transport are related to the concentration of each hormone found in placental fetal and maternal compartments There is also an introductory chapter on hormonal mechanism of action

The Male Factor in Human Infertility Diagnosis and Treatment W. Thompson,R.F. Harrison,J. Bonnar,2012-12-06 This book is a compilation of edited papers which were presented at the XIth World Congress of Fertility and Sterility held in June 1983 in Dublin Ireland Although it has long been known that male factors are responsible in at least 30% of infertile couples only recently have concerted efforts been made on the part of urologists gynaecologists and basic scientists to identify these factors more precisely The nature of spermatogenesis is complex but application of various scientific methods have at last opened up new and promising approaches to our understanding of this subject Clinical results however have been depressing the majority of treatments lack realistic evaluation and are initiated in hope rather than with a sound scientific basis We anticipate that this volume will in some small way correct these deficiencies The papers have been grouped into related topics The first section deals with the evaluation of the spermatozoa and includes a critical assessment of the recently introduced zona free hamster egg test of sperm function Further sections include the biochemistry of gonadal function and the immunology of male reproduction most papers are concerned with studies in the human The clinical sections cover medical and surgical approaches to treatment and the final section deals with various aspects of AID practice

Cumulated Index Medicus ,1982

Vitamins and Hormones ,1984-12-04 Vitamins and Hormones

Diffraction and Related Studies, Proceedings of the International Symposium on Biomolecular Structure, Conformation, Function and Evolution, Madras, January 1978, Biomolecular Structure, Conformation, Function, and Evolution R. Srinivasan,2013-10-02 Diffraction and Related Studies Proceedings of the International Symposium on Biomolecular Structure Conformation Function and Evolution Madras January 1978 Biomolecular Structure Conformation Function and Evolution

Relaxin--structure, Function, and Evolution Bernard G. Steinetz,Christian Schwabe,Gerson Weiss,Kroc Foundation,1982

Gene Families: Structure, Function, Genetics And Evolution - Proceedings Of The Viii International Congress On Isozymes Roger S Holmes,Hwa A Lim,1996-05-04 Genes exist predominantly as families with related structures and functions particularly within eucaryotic organisms The isozyme concept was first introduced by Markert and M ller in 1959 and has formed the basis of large numbers of scientific investigations and conferences on gene families since that time This volume is based on presentations made by invited Plenary and Symposia speakers at the Eighth International Congress on Isozymes on the topic of Gene Families Structure Function Genetics and Evolution The major themes for the Congress were in the following areas molecular evolution population genetics enzymology Australian fauna biomedical aspects molecular genetics cellular compartmentation gene regulation and developmental genetics

Knobil and Neill's Physiology of Reproduction Ernst Knobil,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 Bibliographies of chapters are extensive and cover all the relevant literature *Insulin and IGFs*, 2009-03-10 First published in 1943 Vitamins and Hormones is the longest running serial published by Academic Press The Editorial Board now reflects expertise in the field of hormone action vitamin action X ray crystal structure physiology and enzyme mechanisms Under the capable and qualified editorial leadership of Dr Gerald Litwack Vitamins and Hormones continues to publish cutting edge reviews of interest to endocrinologists biochemists nutritionists pharmacologists cell biologists and molecular biologists Others interested in the structure and function of biologically active molecules like hormones and vitamins will as always turn to this series for comprehensive reviews by leading contributors to this and related disciplines This volume focuses on insulin and IGFs Longest running series published by Academic Press Contributions by leading international authorities

Annals of the New York Academy of Sciences Thomas Lincoln Casey, Gilbert Van Ingen, Charles Lane Poor, Edmund Otis Hovey, Ralph Winfred Tower, 1985 *Relaxin : structure, function and evolution : proceedings of a conference held by the Kroc Foundation Jan. 12-16, 1981, in Santa Ynez Valley, California* Bernard G. Steinetz, 1982 **Biology of Relaxin and Its Role in the Human** M. Bigazzi, Frederick C. Greenwood, F. Gasparri, 1983 **Current Catalog** National Library of Medicine (U.S.), 1982 First multi year cumulation covers six years 1965 70 **Williams Textbook of Endocrinology** Robert Hardin Williams, Jean D. Wilson, 1985 **National Library of Medicine Current Catalog** National Library of Medicine (U.S.), 1982 **Relaxin and Related Peptides** Alexander I. Agoul'nik, 2008-12-19 This comprehensive book contains the latest information on diverse biological functions of relaxin and related peptide found since the recent discovery of relaxin receptors It also describes the evolution of relaxin family peptides and their receptors molecular mechanisms of ligand receptor interaction and the analysis of activated signaling pathways Mikroskopie, 1983 Journal for microscopical research and methods with reviews records and abstracts

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