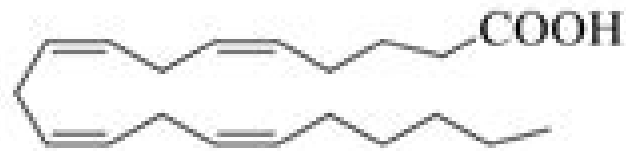


Diet
(linoleic acid)

Elongases
Desaturases



Diet → **Arachidonic acid** → **Membrane phospholipids**



AA (20:4n-6)

PLA2



AA (free)

Enzymatic- cyclic pathway

AA (20:4n-6)

Cox activity



PGG2

Peroxidase activity



PGH2

PGD synthase



PGD2

(pro- or anti-inflammatory)

PGE synthase



PGE2

(pro-inflammatory, tumor growth)

Prostacyclin synthase



PGI2

(vasodilator)

PGF synthase



PGF2α

(uterine contraction, sperm chemotaxis)

Prostaglandins In Reproduction

Gil Mor



Prostaglandins In Reproduction:

Prostaglandins and Fertility Regulation M. Topozada, M. Bygdeman, E.S. Hafez, 2012-12-06 The role of prostaglandins in physiological events and pathological disorders related to human reproduction has been most actively investigated in the past decade Their clinical use for fertility regulation extensively evaluated represents the most common clinical indication for the administration of these remarkable compounds Thus it is most appropriate to update the available information related to the use of prostaglandins in the regulation of human fertility to provide a background document for the benefit of clinicians and scientists Invited experts of international reputation from various parts of the world have contributed each in his own area of interest to offer this book which we hope will fill an existing gap M T M B E S E H ix 1 Potential for prostaglandin use in controlling human reproduction K T KIRTON and F A KIMBALL BACKGROUND It was observed in 1930 that seminal plasma of a number of species contained very large amounts of substance s capable of altering uterine motility These substances were subsequently demonstrated to be prostaglandins PGs this began the early and continued association of this group of compounds with reproduction The activity was found to be associated with a fraction containing lipid soluble acids derived from prostanoic acid Restrictions imposed by obscure sources and small amounts of material available for testing were initially impediments to their study

Prostaglandins in Abortion and Reproductive Physiology Geraldine D. Nowak, 1973 **Prostaglandins and Reproduction** Sultan M. M. Karim, 1975 **Prostaglandins and Reproduction**

Sultan M. M. Karim, 1975 *Prostaglandins and Related Substances*, 1983-01-01 *Prostaglandins and Related Substances* Prostaglandins and Fertility Regulation Elsayed Saad Eldin Hafez, 1984 The Prostaglandins in Human Reproduction

Mostyn P. Embrey, 1975 **Eicosanoids in Reproduction** Murray D. Mitchell, 2020-04-22 The purpose of this book is to provide comprehensive coverage and an update of the major roles of eicosanoids in reproduction It presents considerable evidence of the importance of lipoxygenase metabolites of arachidonic acid metabolism in reproductive processes This interesting volume embraces a multidisciplinary approach to research in reproduction biochemistry endocrinology physiology pharmacology etc at all levels from whole animal studies through organ cellular and molecular approaches This one of a kind work provides several clinically relevant chapters and places emphasis on the relevance to human reproduction when applicable This text is an excellent update for researchers and clinicians on the current state of knowledge of the role of eicosanoids in mechanisms critical for successful reproductive function This informative easy to read resource is also useful to all those with a more specific interest in obstetrics gynecology clinical endocrinology and the study of fertility

Principles of Perinatal-Neonatal Metabolism Richard M. Cowett, 2012-12-06 PRINCIPLES OF PERINATAL NEONATAL METABOLISM SECOND EDITION assembles a stellar international group of contributors to examine the various aspects of metabolism in the human adult during pregnancy in the fetus and in the newborn Completely updated and revised with more than 17 new chapters the book is divided into five sections 1 Methodology and General Principles 2 Maternal Metabolism

During Pregnancy 3 Fetal Placental Metabolism 4 Organ Specific Metabolism During the Perinatal Period 5 Neonatal Metabolism New to the second edition are discussions of methodologies using molecular biology techniques expanded coverage of central nervous system metabolism and an entirely new section on organ specific metabolism that is organized by organ system A must for every physician who cares for the pregnant patient and her child From reviews of the critically acclaimed first edition an incredible amount of information of utmost value not only to the basic investigator but also to the clinician JAMA a first rate reference textbook that should be on the shelves of every institution that provides care for the pregnant women or her children NEJM I know of no other volume in which these important topics are integrated into a single text I enthusiastically recommend it as a valuable reference to researchers clinicians fellows and students TEM

Eicosanoids and Reproduction K. Hillier, 2012-12-06 The original series *Advances in Prostaglandin Research* edited by Sultan M M Karim was published by MTP Press in three volumes in 1975 and 1976 A glance at those books illustrates the progress that has been made since then The thromboxanes were mentioned twice first publication 1975 and prostacyclin not once first publication 1976 leukotrienes were only on the horizon The amazing generation of research data in the last 10 15 years has given new broad insights into many areas including asthma inflammation renal cardiovascular and gastrointestinal diseases and in reproduction and has led in some instances to real clinical benefit This series *Advances in Eicosanoid Research* reflects the current understanding of prostaglandins thromboxanes and leukotrienes The aim is to provide an introductory background to each topic and the most up to date information available Although each book stands alone the eicosanoids cut across many boundaries in their basic actions selected chapters from each book in the series will provide illuminating and productive information for all readers which will advance their education and research In the production of this series I must acknowledge with pleasure my collaboration with editors and authors and the patient endeavours of Dr Michael Brewis and the staff at MTP Press KEITH HILUER University of Southampton England ix Preface This book is an appraisal of areas in human reproduction where eicosanoid studies prostaglandins leukotrienes and thromboxanes are contributing to physiological and pathological awareness and clinical advances **Prostaglandins in Reproduction**

Norman L. Poyser, Bibliography on the Control and Management of the Coyote and Related Canids with Selected

References on Animal Physiology, Behaviour, Control Methods and Reproduction E. H. Dolnick, R. L. Medford, R. J.

Schied, 1976 **Marshall's Physiology of Reproduction** G.E. Lamming, 2013-04-17 The most comprehensive review available today Marshall's Physiology of Reproduction is the classic reference source for teachers and researchers of animal reproduction Internationally recognised leaders in their respective fields provide an analytical synopsis of the area review current research and outline their philosophical approach to the subject Volume 3 of the fourth edition reviews the processes of pregnancy and lactation in mammals incorporating marsupials non primate eutherians and primates including man Book one covers pregnancy from ovulation to pre parturition book two reviews fetal physiology parturition and lactation The

extensive coverage of the physiology of human reproduction and lactation makes this volume a particularly important reference source for researchers in human fertility control while the review of large animal reproduction is relevant to veterinary and para veterinary workers *World Population and Fertility Planning Technologies* ,1982 **Population Sciences** ,1979 *Toxicity Bibliography* ,1973 **Control of Pig Reproduction VIII** Heriberto

Rodriguez-Martinez,2010-04-01 As a continuation of the earlier volumes in this series the proceedings of the Eighth International Conference provide authoritative and up to date information on pig reproduction research This volume which contains manuscripts accompanying the state of the art lectures the parallel sessions and the expanded abstracts provides an authoritative and up to date source of information on research in pig reproduction This text is an invaluable resource for students teachers veterinarians animal scientists consultants and technologists with an interest in all aspects of pig reproduction **Obstetric and Gynaecological Uses of Prostaglandins** Sultan M. M. Karim,1976 **Cervagem** Sultan M.M. Karim,2012-12-06 Honourable Chairman distinguished speakers ladies and gentlemen May Baker Singapore is proud to play a part in organizing and hosting this symposium I hope that it is not necessary for me to introduce myself as Singapore doctors have received my letter of invitation and overseas delegates have received my letter of welcome It is my very pleasant duty to introduce our Director of Research Dr J A McFadzean who has come specially to grace this occasion Dr McFadzean Sir may I invite you to say a few words to this gathering of distinguished participants TanJoo Hock VUI Welcome It is my privilege on behalf of May Baker to welcome you here today We have representatives from nine countries Singapore Malaysia Thailand Hong Kong Indonesia Japan Norway Sweden and UK It is appropriate that this Symposium on Cervagem be held in South east Asia where so much excellent development work was done with this product Cervagem has resulted from many years of collaborative research and development between May Baker and the Ono Pharmaceutical Company of Japan It has been a most happy collaboration from the time the active ingredient ONO 802 was synthesized by the Ono Company You will hear today of the stage we have reached with the R D work *Immunology of Pregnancy* Gil Mor,2007-12-27 Reproductive Immunology is a growing area in both immunology and reproductive sciences and is helping us to better understand several complications of pregnancy Immunology of Pregnancy is the first book to give a complete and up to date review of our knowledge related to the role of the immune system during pregnancy and the interactions between the placenta and the maternal immune system This new title covers in detail all the different hypotheses and studies related to the immunology of implantation and provide a practical approach for the application of basic reproductive immunology research to pregnancy complications such as preeclampsia pre term labor and IUGR

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