

Nutrient Regulation Of Insulin Secretion

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Nutrient Regulation Of Insulin Secretion:

Nutrient Regulation of Insulin Secretion Peter R. Flatt, 1992 The mechanisms of release of insulin in response to the body s intake of nutrients has long been one of the central problems of research into diabetes This book presents the latest findings on the topic from the leading laboratories in the field Molecular Nutrition and Diabetes Didac Mauricio, 2015-12-08 Molecular Nutrition and Diabetes A Volume in the Molecular Nutrition Series focuses on diabetes as a nutritional problem and its important metabolic consequences Fuel metabolism and dietary supply all influence the outcome of diabetes but understanding the pathogenesis of the diabetic process is a prelude to better nutritional control Part One of the book provides general coverage of nutrition and diabetes in terms of dietary patterns insulin resistance and the glucose insulin axis while Part Two presents the molecular biology of diabetes and focuses on areas such as oxidative stress mitochondrial function insulin resistance high fat diets nutriceuticals and lipid accumulation Final sections explore the genetic machinery behind diabetes and diabetic metabolism including signaling pathways gene expression genome wide association studies and specific gene expression While the main focus of each chapter is the basic and clinical research on diabetes as a nutritional problem all chapters also end with a translational section on the implications for the nutritional control of diabetes Offers updated information and a perspective on important future developments to different professionals involved in the basic and clinical research on all major nutritional aspects of diabetes mellitus Explores how nutritional factors are involved in the pathogenesis of both type1 and type2 diabetes and their complications Investigates the molecular and genetic bases of diabetes and diabetic metabolism through the lens of a rapidly evolving field of molecular nutrition

Handbook of Nutritional Requirements in a Functional Context Miloslav Rechcigl,2018-01-18 The purpose of this Handbook is to bring together all the available information on the nutritional requirements of animal organisms for specific processes and functions This is believed to be the first systematic treatment of nutrition in a functional context Apart from furnishing specific nutritional data this Handbook provides a useful framework for a comparative physiologist or biochemist searching for commonality or idfferences among various biological systems

L-Arginine in Clinical Nutrition Vinood B. Patel, Victor R. Preedy, Rajkumar Rajendram, 2016-08-23 This text presents the application of current nutritional knowledge by physicians and dietitians and incorporates emerging fields of science and important discoveries It contains seven major sections Section 1 Basic Processes at the Cellular Levels Section 2 Arginine Metabolism and Functions Section 3 Arginine Status in Cells Related to Organ Damage and Disease Section 4 Arginine Status and Use in Healthy Individuals Section 5 Arginine and Diseases of the Gastrointestinal Tract Section 6 Therapeutic uses of Arginine Diabetes Obesity and Cardiovascular Diseases and Section 7 Therapeutic Uses of Arginine Cancer Wound Healing and Infectious Disease Written by authors of international and national standing leaders in the field and trendsetters Arginine in Clinical Nutrition is essential reading for nutritionists and dietitians public health scientists doctors epidemiologists health care professionals of

various disciplines policy makers and marketing and economic strategists — 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

Physiology and Pathophysiology of the Islets of Langerhans Bernat Soria, 2013-11-21 Proceedings of the First International Meeting of the Pancreatic Islet Study Group held in the Alicante Spain November 25 28 1994 Pancreatic Beta Cell Function and Plasticity in Health and Diabetes David J. Hill, 2016-12-02 Plasticity in insulin producing cells cells of the pancreas is a major contributor to metabolic control Targeted regeneration of pancreatic cells for the reversal of diabetes by optimizing cells mass and proliferation to meet metabolic requirements and counter autoimmune response is still a theoretical intervention. This monograph reviews the biology ontogeny capabilities and present practical limitations of cell plasticity Relevant biochemical pathways are described with the inclusion of information about how they change with aging during pregnancy and with diet Readers will learn the following key aspects about cell plasticity current knowledge of pancreatic cells development and how cell mass and proliferation change throughout the human lifespan the mechanisms responsible for cell plasticity based on animal models and clinical studies revealing environmental epigenetic endocrine and paracrine regulators the therapeutic potential of resident stem cells within the pancreas bone marrow and cell progenitors This monograph is essential reading for researchers interested in updated knowledge about the molecular and cellular biology of cells in the quest to find a reliable therapy for diabetes **Nutrients and Oxidative Stress: Biochemistry Aspects and Pharmacological Insights** Bee Ling Tan, Mohd Esa Norhaizan, 2024-11-28 Oxidative stress plays a prominent role in the development of numerous human diseases associated with animal based protein high carbohydrate diets and excessive fat consumption Obesity represents the main risk factor for chronic diseases such as cardiovascular disease cancer and type 2 diabetes Extensive research highlights the detrimental impacts of diets high in saturated fat and refined carbohydrates Type 2 diabetes cardiovascular disease and obesity are attributed to the sedentary lifestyles overconsumption of foods high in saturated fats and carbohydrates and the saturation of nutrient storage Indeed the effects of oxidative stress are associated with the absolute quantity and the type of macronutrients both of these aspects contribute to oxidative stress and may favor the development of obesity associated diseases and obesity Nonetheless the underlying mechanisms of nutritionally mediated oxidative stress are complex and poorly understood. The literature reported

on nutritionally mediated oxidative stress and the role of diets in oxidative stress induced diseases has not well been compiled in a singular source Nutrients and Oxidative Stress Biochemistry Aspects and Pharmacological Insights explores how dietary choices dampen or exacerbate inflammation and oxidative stress The implications of oxidative stress in glucose metabolism and adipocyte and obesity associated non communicable diseases are also discussed in this brief Several issues linked to nutritionally mediated oxidative stress including high carbohydrates high animal based proteins and excessive consumption of fats and oxidative stress and molecular mechanisms of oxidative stress induced diseases are covered The role of diets in oxidative stress induced diseases is also discussed By summarizing all the literature in one place this work provides a cohesive representation of the information and practical reference on the underlying mechanisms of nutritionally mediated oxidative stress involved in the prevention of chronic diseases. The work provides a better understanding of the nutritionally mediated oxidative stress and the molecular mechanisms of oxidative stress in the development of chronic diseases and obesity RSSDI Textbook of Diabetes Mellitus Hemraj B Chandalia, Bb Ed Tripathy, 2012-01-15 The second edition was published in 2008 only two years after the first but went out of print before a third edition could be prepared so this revised version of the second edition is published to bridge the gap Under the auspices of the Research Society for the Study of Diabetes in India endocrinologists immunologists and other specialists present a broad reference on the disease of which India has more cases than any other country After a review of landmarks in the history of diabetes they cover physiology and metabolism diagnosis and classification epidemiology etiopathogenesis of diabetes mellitus genetics and immunology clinical profile management co morbid conditions complications diabetes through life and events living with diabetes health care delivery and prevention The two volumes are paged continuously and both contain the combined index Annotation 2012 Book News Inc Portland OR booknews com Advances in Proinsulin Research and Application: 2011 Edition, 2012-01-09 Advances in Proinsulin Research and Application 2011 Edition is a ScholarlyBrief that delivers timely authoritative comprehensive and specialized information about Proinsulin in a concise format The editors have built Advances in Proinsulin Research and Application 2011 Edition on the vast information databases of ScholarlyNews You can expect the information about Proinsulin in this eBook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Advances in Proinsulin Research and Application 2011 Edition has been produced by the world's leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at http www ScholarlyEditions com Recent Advances in Growth Research Matthew W. Gillman, Peter D. Gluckman, Ron G. Rosenfeld, 2013 Growth in mammals encompasses several stages from intrauterine growth through infancy and childhood to adolescence Each of these phases is characterized by very specific nutritional molecular

and endocrine perspectives which under ideal conditions allow the organism to achieve its genetically programmed growth patterns In this book an international panel of experts addresses these topics in a historical physiological and social perspective The first part investigates the genetic epigenetic molecular and nutritional determinants of intrauterine and postnatal growth Part two deals with non evolutionary changes which occurred in the recent past such as changes in body size in utero during infancy and childhood and during adolescence and the potentially unfavorable consequences of enhanced nutrition and growth including early onset of puberty development of obesity and increases in metabolic and cardiovascular disease The last part addresses the question of which factors define healthy growth in light of the influence of nutritional molecular and endocrine influences Although the association between rapid changes in body size and adverse health effects is clear the precise nature of causality remains uncertain Presenting the latest scientific findings in growth research this publication provides essential reading for pediatricians clinical investigators and health workers **Nutrition Society** ,1999 The Effect of Diet and Nutrition on Postprandial Metabolism François Mariotti, Dominique Dardevet, 2020-11-04 The postprandial period is the metabolic phase that directly follows the ingestion of a meal This period is critical to the handling of nutrients to feed the body throughout the whole day but it is also a time of challenge for the body s metabolism which has to be flexible and adaptable regarding the quantity and the quality of the nutrient intake Changes in postprandial metabolism have been considered to be potential early markers in the pathophysiological course finally leading to an increased risk of disease development This book aimed to broaden and add to the research on the importance of postprandial metabolism in nutrition The book includes literature reviews that cover the broad state of the art of our knowledge about postprandial metabolism fine original studies of the complex changes in metabolism and the physiological processes that are considered to drive the onset of pathogenesis Finally a series of examples on how nutrient content especially proteins sucrose and lipids can influence the postprandial metabolism over a wide range of phenomena operating during the postprandial period and how they could contribute to tipping the body towards adverse health processes

Handbook of Diabetes Medical Nutrition Therapy Margaret A. Powers (RD.),1996 Provides dietitians and other health care professionals with the information they need to provide comprehensive diabetes care and self management training Topics covered include understanding diabetes pathophysiology complications of diabetes setting and achieving management goals medical nutrition therapy nutrition assessment diabetes medications and delivery methods exercise benefits and guidelines comprehensive monitoring blood glucose monitoring preparing and evaluating diabetes education programs counseling skills selecting a nutrition approach expanding meal planning approaches the exchange system carbohydrate counting weight reduction cultural considerations macronutrient influence on blood glucose and health complex and simple carbohydrates in diabetes therapy identifying protein needs lipid metabolism and choices issues in prescribing calories low calorie sweeteners and fat replacers fiber metabolism making food choices life stages children and

adolescents pregnancy and diabetes caring for older persons and nutrition and specific clinical conditions renal disease hypertension eating disorders surgery gastrointestinal issues dental care HIV AIDS etc International Textbook of Diabetes Mellitus R. A. DeFronzo, E. Ferrannini, Paul Zimmet, George Alberti, 2015-03-11 The International Textbook of Diabetes Mellitus has been a successful well respected medical textbook for almost 20 years over 3 editions Encyclopaedic and international in scope the textbook covers all aspects of diabetes ensuring a truly multidisciplinary and global approach Sections covered include epidemiology diagnosis pathogenesis management and complications of diabetes and public health issues worldwide It incorporates a vast amount of new data regarding the scientific understanding and clinical management of this disease with each new edition always reflecting the substantial advances in the field Whereas other diabetes textbooks are primarily clinical with less focus on the basic science behind diabetes ITDM s primary philosophy has always been to comprehensively cover the basic science of metabolism linking this closely to the pathophysiology and clinical aspects of the disease Edited by four world famous diabetes specialists the book is divided into 13 sections each section edited by a section editor of major international prominence As well as covering all aspects of diabetes from epidemiology and pathophysiology to the management of the condition and the complications that arise this fourth edition also includes two new sections on NAFLD NASH and non traditional associations with diabetes and clinical trial evidence in diabetes This fourth edition of an internationally recognised textbook will once again provide all those involved in diabetes research and development as well as diabetes specialists with the most comprehensive scientific reference book on diabetes available Pancreas Development and Function [oel F. Habener, Mehboob Hussain, 2012-12-06 Diabetes mellitus is rapidly increasing in prevalence throughout both developed and developing countries The social and economic burden of this disease is estimated to cost 14 billion dollars worldwide In the USA alone 15 million individuals are diabetic nearly half of them unaware of their condition Complications of diabetes mellitus are the leading causes for blindness limb amputation and chronic renal failure and kidney transplantation in industrialized countries Further diabetes mellitus per se and the metabolic derangement associated with diabetes are important risk factors for cardiovascular disease Diabetes as defined by an elevated fasting blood glucose level is presently subdivided in etiologically distinct groups. The most prevalent being type 2 adult onset diabetes characterized by insulin resistance and failure of the cell to supply insulin in amounts sufficient to meet the body's needs Type 1 juvenile diabetes most commonly with an onset during childhood and adolescence is caused by an auto immune destruction of the pancreatic cells The causations of both type 1 and type 2 diabetes involve a combination of complex genetic traits and environmental influences A third category are the mature onset diabetes of the young MODY This comparatively small group of patients 10% of diabetes presents relative early in life 30 years of age compared to the more common late onset type 2 diabetes Progress in Understanding Cystic Fibrosis Dinesh Sriramulu, 2017-07-12 Congenital defects in humans are of greater concern and in that line cystic fibrosis CF has been one of the most complex

diseases posing treatment challenge till date Though it is a chronic condition CF is closely associated with dysfunction of various organ systems of the human body which in turn results in secondary infections by microbes Decades of research by scientists worldwide has narrowed down the cause of CF to a single target gene But the complexity of the disease is the prime impediment to finding a single shot cure Fortunately the multidisciplinary approach toward understanding and management of the CF condition has certainly increased the level of life expectancy among CF patients In particular the omics and the systems biology approach have greatly widened the focal area for better understanding of the disease This book includes a collection of interesting chapters contributed by eminent scientists around the world who have been striving to improve the life of those affected by CF **Nutrient Regulation during Pregnancy, Lactation, and Infant Growth** Lindsay Allen, Janet King, Bo Lönnerdal, 2013-11-22 Almost every aspect of energy and nutrient metabolism is altered by hormonal and other physiological changes during pregnancy and lactation While it is evident that hormonal adjustments affect nutrient requirements these are rarely considered when nutrient recommen dations are made for pregnant or lactating women and often neglected during evaluation of nutritional status In addition changes in nutrient metabolism during the stages of pregnancy and offactation are usually considered separately while in reality events during pregnancy can have a major influence on nutritional status and nutrient requirements during lactation. The purpose of this volume is to describe changes in the metabolism of important nutrients during pregnancy and lactation including the physiological basis for these changes and their implications for nutrient requirements and assessment Authors have considered such issues as interrelationships between endocrine changes and nutrient metabolism at the tissue cellular and molecular level alterations in nutrient binding proteins the efficiency of nutrient absorption and retention and the impact on maternal as well as fetal nutritional status Another unique aspect of this book is the focus on pregnancy and lactation as a continuum Fetal and Neonatal Physiology E-Book Richard Polin, Steven H. Abman, David H. Rowitch, William Benitz, 2021-07-29 Offering the comprehensive authoritative information needed for effective diagnosis treatment and management of sick and premature infants Fetal and Neonatal Physiology 6th Edition is an invaluable resource for board review clinical rounds scientific research and day to day practice This trusted two volume text synthesizes recent advances in the field into definitive guidance for today s busy practitioner focusing on the basic science needed for exam preparation and key information required for full time practice It stands alone as the most complete text available in this complex and fast changing field yet is easy to use for everyday application Offers definitive guidance on how to effectively manage the many health problems seen in newborn and premature infants Contains new chapters on Pathophysiology of Genetic Neonatal Disease Genetic Variants and Neonatal Disease and Developmental Biology of Lung Stem Cells as well as significantly revised chapters on Cellular Mechanisms of Neonatal Brain Injury Neuroprotective Therapeutic Hypothermia Enteric Nervous System Development and Gastrointestinal Motility and Physiology of Twin Twin Transfusion Features 1 000 full color diagrams

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