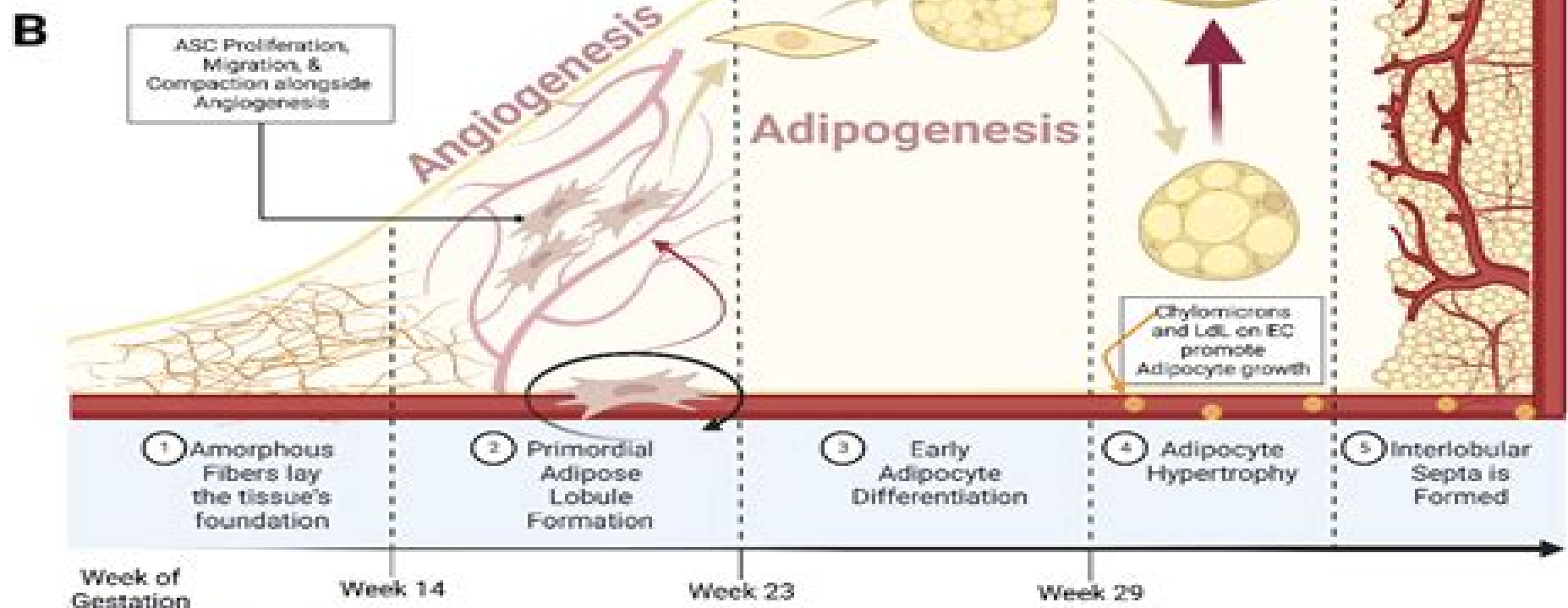
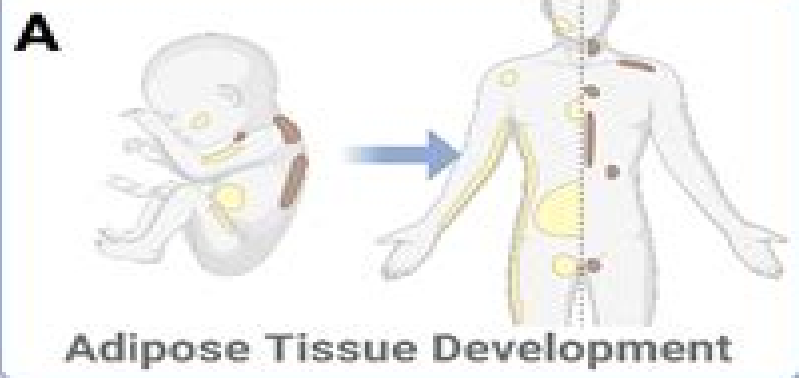


Adipose Tissue Development Adipose Tissue Development

E. James Squires



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Adipose Tissue Development Claire Levy-Marchal, Luc Pénicaud, 2010 Nowadays adipose tissue is not only regarded as an organ of storage related to fuel metabolism but also as an endocrine organ involved in the regulation of insulin sensitivity lipids and energy metabolism These proceedings cover the nervous regulation of both white and brown adipose tissue mass Different physiological parameters such as metabolism lipolysis and thermogenesis and secretory activity leptin and other adipokines are reviewed The plasticity of adipose tissue proliferation differentiation and apoptosis showing the presence of a neural feedback loop between adipose tissue and the brain which plays a major role in the regulation of energy homeostasis is discussed Merging basic knowledge and various clinical conditions this thorough review is of great interest to both scientists and physicians in particular pediatricians interested in obesity endocrinology and nutrition *Adipose Tissue Development* C. Levy-Marchal, L. Pénicaud, 2010-06-17 Nowadays adipose tissue is not only regarded as an organ of storage related to fuel metabolism but also as an endocrine organ involved in the regulation of insulin sensitivity lipids and energy metabolism These proceedings cover the nervous regulation of both white and brown adipose tissue mass Different physiological parameters such as metabolism lipolysis and thermogenesis and secretory activity leptin and other adipokines are reviewed The plasticity of adipose tissue proliferation differentiation and apoptosis showing the presence of a neural feedback loop between adipose tissue and the brain which plays a major role in the regulation of energy homeostasis is discussed Merging basic knowledge and various clinical conditions this thorough review is of great interest to both scientists and physicians in particular pediatricians interested in obesity endocrinology and nutrition Hormonal Regulation of Farm Animal Growth K. L. Hossner, 2005 This book describes the cellular and molecular mechanisms that control farm animal growth including development and body composition The emphasis is on circulating hormones local growth factors and gene transcription factors which regulate growth and differentiation of skeletal muscle bone and adipose tissue Overall this book will be an important resource for students that have a limited background in cell molecular and developmental biology and the effect of endocrine and growth factors on the growth process *Life Span Motor Development* Kathleen Haywood, Nancy Getchell, 2009 This introductory textbook covers motor development growth principles and applied practices for undergraduate students with a limited background in the movement sciences Principles of Animal Growth and Development David E. Gerrard, Alan L. Grant, 2003 **Applied Animal Endocrinology, 3rd Edition** E. James Squires, 2024-04-23 This book explains the role of hormones in improving and monitoring the production performance reproduction behaviour and health of livestock animals focusing on cattle pigs sheep horses poultry and fish Beginning with the principles of endocrinology and the methods to study endocrine systems it then covers the different endocrine systems that affect different aspects of animal production and describes how these systems can be manipulated or monitored to advantage The mechanism of action is covered and common mechanisms and themes highlighted in order to understand

potential methods for altering these systems and stimulate ideas for the development of new methods An invaluable text for students of animal science and veterinary medicine this book also provides a useful resource for those in academia and industry interested in applications of endocrinology in animal production systems **Adipose Tissue** Susanne

Klaus,2001-09-01 Today we know that white and brown adipocytes share many metabolic and molecular pathways although their physiological function i e energy storage and energy dissipation respectively are quite opposite for WAT white adipose tissue and BAT brown adipose tissue The authors in this book provide a comprehensive volume covering the whole rang

Applied Muscle Biology and Meat Science Ph.D., Min Du,Richard J. McCormick,2009-05-26 Many of the difficulties that meat and animal scientists face when attempting to address specific problems such as stress susceptibility and poor meat quality in swine stem from a lack of understanding of the underlying biological mechanisms that drive muscle growth metabolism and its conversion to meat This book provides current knowledge about *Maternal-Fetal and Neonatal Endocrinology* Christopher S. Kovacs,Cheri L. Deal,2019-10-12 Maternal Fetal and Neonatal Endocrinology Physiology Pathophysiology and Clinical Management systematically examines the normal and abnormal endocrinology of the pregnant and lactating female and of the fetus and neonate This reference volume expands coverage of specific disorders and diseases beyond the current endocrinology content on the market which in most cases has a paragraph or no mention at all about pregnancy or aspects of fetal neonatal development Formalized source of maternal fetal endocrine physiology and pathophysiology Key reference for fellows and residents for rarer endocrine pathologies Integrated presentation of new molecular and genetic causes of endocrine disorders Bridges the experience knowledge gap of endocrinopathies rarely encountered in pregnancy *New Perspectives in Adipose Tissue* A. Cryer,R. L. R. Van,2014-04-24 New Perspectives in Adipose Tissue Structure Function and Development reviews the state of knowledge on adipose tissue The book begins with discussions of the anatomy and morphology of adipose tissue This is followed by separate chapters on the nervous control of circulation and metabolism in white adipose tissue hormonal regulation of biosynthetic activities in white adipose tissue hormonal control of lipid degradation and plasma membrane properties and receptors in white adipose tissue Subsequent chapters cover topics such as lipoproteins and adipose tissue brown adipose tissue thermogenesis and energy balance in animals and man methodological approaches to the study of the adipose tissues adipose tissue growth following lipectomy the adipocyte precursor cell and adipose tissue dysfunction and its consequences In addition to being authoritative source material the chapters presented in this book are wide in their coverage and appeal

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