

Innate Immunity



Interface Between Innate And Acquired Immunity

Erik H.J. Danen



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Integrins and Development Erik H.J. Danen, 2006-05-12 Cell adhesion is essential for the organization of multicellular organisms. Indeed, various types of cell adhesion receptors including cadherins and integrins are present in animals ranging from nematodes and insects to vertebrates. In this book, we focus on the integrin family, which is shared among all metazoans but has expanded considerably with vertebrate evolution. Since the cloning of the first integrin subunit some twenty years ago, integrin biology has been and still is a topic of intense study. Integrin-mediated adhesion is a regulated process that in turn regulates the organization of the actin cytoskeleton. Moreover, it has become clear from *in vitro* analyses that integrin-mediated adhesion can affect virtually all aspects of cellular behavior, including polarity, motility, proliferation, survival, and differentiation. This book aims to provide an extensive overview of the current knowledge about the regulation of developmental processes as well as the maintenance of proper tissue function by integrin-mediated adhesion. In addition, key aspects of integrin cell biology are discussed. Chapter 1 of this book is meant as an introduction to integrin biology and is followed by a more in-depth discussion of the roles that integrins play in extracellular matrix assembly, cell migration, and in the regulation of intracellular signaling cascades. Chapters 2-4. Subsequently, Chapters 5 and 6 discuss what has been learned about the role of integrins and associated proteins in animal development from genetic analysis of two invertebrates: the flatworm *C. elegans* and the fruit fly *D. melanogaster*. The relatively limited number of genes encoding adhesion-related proteins and the relative ease and speed with which genetic experiments can be performed in these animals have allowed researchers to study the basic principles of integrin biology *in vivo*. Finally, Chapters 7-14 discuss how integrin-mediated adhesion regulates the development and functionality of the different mammalian organ systems, based to a large extent on conditional gene knockout studies in mice and on studies in human patients. Middleton's Allergy N. Franklin Adkinson, Elliott Middleton (Jr.), 2003 Provides coverage of state-of-the-art basic science as well as guidance on the practical aspects of day-to-day diagnosis and management. **Dissertation Abstracts International**, 2008 **The Journal of Immunology**, 2007 *Modulation of Immune Recognition by Kaposi's Sarcoma-Associated Herpesvirus* David J. Sanchez, 2004 *Bacteria-cytokine Interactions in Health and Disease* Brian Henderson, Stephen Poole, Michael Wilson, 1998 This volume brings together the current literature on bacterial virulence and on cytokines to produce a synthesis that attempts to explain how infectious and commensal bacteria interact with man. An explanation is provided for this failure to respond to normal microflora. *Principles of Surgery* Seymour I. Schwartz, 1999 This is a revised and updated guide to the principles of surgery, highlighting advances and techniques in transplantation, surgical oncology, and trauma. It also examines minimally invasive techniques and the principles underlying pathophysiology and surgical intervention. *Proceedings 2007 Intermountain Nutrition Conference*, 2007 Basic Immunology Jacqueline Sharon, 1998 With *Basic Immunology* Jacqueline Sharon presents a concise up-to-date introduction to the principles of medical immunology. The book uses minimal references and includes study questions and answers to reinforce learning. **Review of Medical Microbiology and Immunology**

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