

Biological Actions of Extracellular ATP¹

Edith Wever

Christoph M. Weidmann

Andreas M. Frieboes

Dr. Edith Wever
Biochemisches Zentrum der
Universität Bonn

Universitäts- und
Landes-Krankenhaus Bonn
Sankt-Elisabeth-Krankenhaus
und Marienhospital

Verlagshaus Bonn

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Luiz Belardinelli,A. Pelleg



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Biological Actions of Extracellular ATP George R. Dubyak, Jeffrey S. Fedan, 1990

Adenosine and Adenine

Nucleotides: From Molecular Biology to Integrative Physiology Luiz Belardinelli, A. Pelleg, 2012-12-06 This book contains a selection of lectures given during the 5th International Symposium on Adenosine and Adenine Nucleotides recently held in Philadelphia Pennsylvania Adenosine and Adenine Nucleotides From Molecular Biology to Integrative Physiology covers a wide range of subjects from molecular and cellular biology to clinical applications A great emphasis has been placed on cutting edge information derived from studies using molecular and cellular biology techniques applied to the field of adenosine and adenine nucleotide research The book also includes information on potentially promising developments in the therapeutic applications of adenosine related drugs and ATP The tradition of past meetings is also maintained by including in the program presentations of new research in the areas of purine metabolism and physiology and pharmacology of adenosine and adenine nucleotides Adenosine and Adenine Nucleotides From Molecular Biology to Integrative Physiology is an excellent up to date reference book for basic and clinical scientists in the field of adenosine and adenine nucleotides

Adenosine and Adenine Nucleotides As Regulators of Cellular Function John W. Phillis, 2024-12-06 This book provides valuable information for investigators interested in the signaling and regulatory functions of adenosine and the adenine nucleotides Topics covered in this comprehensive volume include the historical development of research on adenosine and adenosine triphosphate various aspects of the formation metabolism release transport and receptors for endogenous adenosine and the adenosine triphosphate functions of purines at the cellular level the role of adenosine in the regulation of flow in different vascular beds and angiogenesis The book also addresses the purinergic regulation of the cardiac renal gastro intestinal and central nervous system as well as potential therapeutic avenues for purine use The book will be valuable to physiologists pharmacologists and other basic and clinical scientists interested in updating their knowledge of the expanding biological roles of these substances

International Review of Cytology, 1995-05-12

International Review of Cytology presents current advances and comprehensive reviews in cell biology both plant and animal Articles address structure and control of gene expression nucleocytoplasmic interactions control of cell development and differentiation and cell transformation and growth Authored by some of the foremost scientists in the field each volume provides up to date information and directions for future research

P2 Purinoceptors Derek J. Chadwick, Jamie A. Goode, 2008-04-30 Many different pathological conditions are currently under investigation as therapeutic targets of purines including cancer cardiovascular conditions behavioural disorders inflammation immunoregulation and neuroendocrine function This book draws together research on all aspects of P2 purinoceptors and discusses their use in different therapeutic areas

Cellular Biology of Ectoenzymes Georg W. Kreutzberg, Martin Reddington, Herbert Zimmermann, 2012-12-06 Cells do not normally live as single entities but are grouped together in specific functional and

structural configurations in various tissues Intra cellular mechanisms maintain cellular viability and provide the means necessary for their specific cellular functions The interaction between cells is maintained by mechanisms involving extracellular signalling Such extracellular mechanisms may include special properties of the cell surface which involve immediate cell contact but may also represent mechanisms which act at a distance and are mediated via special secretions and or receptors Recent studies on cell cell contact have tended to stress cell surface components directly mediating cellular interactions the extracellular medium as a metabolically active compartment has been rather neglected However it represents a vital medium through which cells communicate being important in for example chemotaxis in primitive organisms and in development and in the coordination of multiple functions in multicellular organisms It is not surprising therefore that a number of molecular mechanisms have developed together with increasing biological complexity during evolution Two aspects of the extracellular space have received increasing attention in the last few years First several macromolecules such as collagen laminin and fibronectin have been identified as components of an extracellular matrix giving a structural dimension to the extracellular compartment

Biological Mechanisms of Tooth Movement Vinod Krishnan,Ze'ev Davidovitch,2015-04-29 Biological Mechanisms of Tooth Movement Second Edition is an authoritative reference to the scientific foundations underpinning clinical orthodontics Led by an expert editor team and with contributions from an international group of contributors the book covers key topics including bone biology the effects of mechanical loading on tissues and cells genetics inflammation tissue remodeling and the effects of diet drugs and systemic diseases Highly illustrated throughout this second edition has been fully revised updated and expanded to new developments in genomics rapid orthodontics and current controversies in tooth movement research Trainees qualified specialists and researchers in orthodontics can rely on this comprehensive text to inform them about the clinical and scientific implications of the biological mechanisms involved in the movement of teeth

Cilia, Mucus, and Mucociliary Interactions Nadav Liron,Ervin Ostfeld,Zvi Priel,Yehudah Roth,1998-02-26 Written by nearly 60 of the world's leading investigators in this rapidly expanding field this state of the art reference furnishes detailed presentations on the basic science and clinical aspects of cilia mucus and mucociliary interactions Providing stimulating coverage of the latest information in a single source Cilia Mucus and Mucoci

Signal Transduction in Lung Cells Jerome Brody,1993-03-30 This reference offers detailed discussions of the basic aspects of signal transduction and examines their applications in lung cell biology Providing an overview of current research directions Signal Transduction in Lung Cells covers the structure and function of receptors the structure and regulation of G proteins second messenger systems including kinases and phosphatases airway and alveolar cells smooth muscle cells inflammatory and immune cells muscle tone ion channels growth factors and cytokines With over 1900 literature citations and figures Signal Transduction in Lung Cells is intended as a resource for pulmonologists physiologists molecular and cell biologists pharmacologists and graduate and medical school students in these disciplines

Elements of Molecular

Neurobiology C. U. M. Smith, 2003-06-13 This edition of the popular text incorporates recent advances in neurobiology enabled by modern molecular biology techniques Understanding how the brain works from a molecular level allows research to better understand behaviours cognition and neuropathologies Since the appearance six years ago of the second edition much more has been learned about the molecular biology of development and its relations with early evolution This evodevo as it has come to be known framework also has a great deal of bearing on our understanding of neuropathologies as dysfunction of early onset genes can cause neurodegeneration in later life Advances in our understanding of the genomes and proteomes of a number of organisms also greatly influence our understanding of neurobiology Well known and widely used as a text throughout the UK good reviews from students and lecturers Good complement to Fundamentals of Psychopharmacology by Brian Leonard This book will be of particular interest to biomedical undergraduates undertaking a neuroscience unit neuroscience postgraduates physiologists pharmacologists It is also a useful basic reference for university libraries Maurice Elphick Queen Mary University of London I do like this book and it is the recommended textbook for my course in Molecular Neuroscience The major strength of the book is the overall simplicity of the format both in terms of layout and diagrams

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