Phagocytosis: Its Physiology and Pathology

Kokubun, Yoshiyuki

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Phagocytosis Its Physiology And Pathology

Victor A. Najjar, Mati Fridkin

Phagocytosis Its Physiology And Pathology:

The Respiratory Burst and Its Physiological Significance A.J. Sbarra,R.R. Strauss,2012-12-06 When phagocytes are exposed to a number of different stimuli they undergo dra matic changes in the way they process oxygen Oxygen uptake increases markedly frequently more than 50 fold the phagocytes begin to produce large quantities of superoxide and hydrogen peroxide and they immediately begin to metabolize large amounts of glucose by way of the hexose monophosphate shunt This series of changes has become known as the respiratory burst It was first believed that the major function of this respiratory burst was to generate powerful antibacterial agents by the partial reduction of oxygen It is becoming apparent that the respiratory burst has much wider application and its physiological function in many different biolog ical areas is clear In this volume we have attempted to bring together the work of experts who have published extensively on the involvement of the respiratory burst in different physiological functions In the first three chapters Dr Borregaard and Dr Berton and co workers and Dr Roos and co workers bring together what is known about the respiratory burst They present up to date versions of the biochemical and metabolic activities associ ated with the burst In Chapter 4 Dr Styrt and Dr Klempner discuss the respiratory burst as it affects cellular ion homeostasis Dr Cohen and Dr Britigan Chapter 5 present some interesting data on the competition between the respiratory burst and bacteria for oxygen Dr Dobrina and Dr

Novel Approaches to Cancer Chemotherapy Prasad S. Sunkara,2013-10-22 Novel Approaches to Cancer Chemotherapy compiles theories in tumor biology emphasizing their potential use in developing therapeutic approaches to cancer therapy This book emphasizes the unique property of a cancer cell and describes in detail how a novel therapeutic approach can be developed This compilation consists of 11 chapters Chapters 1 2 5 6 and 7 deal with emerging areas of cancer therapy such as the use of interferon monoclonal antibodies liposomes lymphokines and immunomodulators The rest of the chapters cover some of the biochemical and enzyme targets in cancer cells such as polyamines prostaglandin thromboxane leukotrienes 5a reductase aromatase cell membrane glycoproteins and sodium flux The developments in relation to cancer therapy are mentioned in chapters dealing with biochemical approaches This book is valuable to biologists biochemists immunologists and molecular biologists intending to exploit the unique properties of cancer cells

<u>Pharmacology</u> John Hadden,2013-11-09 This comprehensive treatise on the reticuloendothelial system is a project jointly shared by individual members of the Reticuloendothelial RE Society and bio medical scientists in general who are interested in the intricate system of cells and molecular moieties derived from those cells which constitute the RES It may now be more fashionable in some quarters to consider these cells as part of what is called the mononuclear phagocytic system or the

lymphoreticular sys tem Nevertheless because of historical developments and current interest in the subject by investigators from many diverse areas it seems advantageous to present in one comprehensive treatise current information and knowledge con cerning basic aspects of the RES such as morphology biochemistry phylogeny and ontogeny physiology and pharmacology as well as clinical areas including immunopathology cancer infectious diseases allergy and hypersensitivity It is anticipated that by presenting information concerning these apparently het erogeneous topics under the unifying umbrella of the RES attention will be focused on the similarities as well as interactions among the cell types constituting the RES from the viewpoint of various disciplines. The treatise editors and their editorial board consisting predominantly of the editors of individual volumes are extremely grateful for the enthusiastic cooperation and enormous task undertaken by members of the biomedical community in general and especially by members of the American as well as European and Japanese Reticuloen Journal of the American Medical Association, 1925 Includes proceedings of the association papers dothelial Societies read at the annual sessions and lists of current medical literature **Principles of Cancer Biotherapy** R.K. Oldham, 2012-12-06 At the time of the first edition of Principles of Cancer Biotherapy this book represented the first comprehensive textbook on biological therapy Whereas in 1991 when the second edition was published there was still some doubt on the part of many oncologists and cancer researchers as to the therapeutic value of these new approaches it is now generally agreed that biopharmaceuticals are producing major opportunities for new cancer therapies Cancer biotherapy has truly matured into the fourth modality of cancer treatment The third edition is now needed as a result of the tremendous progress that has been made in recent years using biologicals in cancer treatment. The book summarizes an evolving science and a rapidly changing medical practice As we near the millennium it now becomes possible to envision a much more diversified system of cancer research and treatment that will afford greater opportunities for patients Some forms of cancer biotherapy use the strategy of tumour stabilization and control through continued biological therapy akin to the use of insulin in the treatment of diabetes This textbook illustrates new methods of thinking and new strategies for control of cancer It is always difficult to move from past dogma to future opportunity but this third edition of Principles of Cancer Biotherapy illustrates why it is so important to the patients for researchers and clinicians to explore and apply these new opportunities in cancer biotherapy Cancer Treatment Symposia ,1985 Cumulated Index Medicus ,1977 Immunodermatology Bijan Safai, Robert A. Good, 2013-11-11 By 1940 immunological mechanisms had been proved to have fundamental influ ences on a great number and variety of skin reactions and skin diseases had brought to light a great number of fundamental immunological mechanisms that were basic to a wide range of different diseases dermatological and nondermato logical The preeminence of dermatological research in the advancement of immu nological knowledge should not astonish anyone For the skin is not only the most easily accessible tissue for producing and studying immunological reactions it is also the great organ of protection that meets the first onslaughts of inimical environmental forces and agents potential enemies both living

and dead And protection is in essence what immunology is all about To get an idea of the long established role that testing the skin and the study of its many reactions has played in advancing general immunology one need recall only smallpox vaccination tuberculin testing testing with fungal extracts skin testing in hay fever asthma and serum sickness skin tests with toxins and toxoids the patch test the passive transfer of skin adhering antibodies reagins skin sensitization by simple chemicals and similar dermatological procedures that have exerted their influence on medical and scientific disciplines far beyond dermatology Human Physiology and Mechanisms of Disease Arthur C. Guyton, 1982 A completely revised and updated edition of this popular classic The 6th Edition retains its coverage of the basic physiology of the most common human disorders and contains numerous examples that clarify physiology s importance to clinical medicine Also features material on molecular and cellular physiology endocrinology the nervous system metabolism along with updated coverage of the kidneys and body fluids Includes over 500 superb figures and tables many new to this edition **Photoimmunology** John Parrish, 2013-11-11 In this book we attempt to summarize the present state of knowledge in the field of photoimmunology and to provide the background necessary to put this knowledge into perspective This objective requires descriptive overviews in photobiology immunology and dermatology Our hope is to facilitate interdis ciplinary communication and to stimulate interest in photoimmunology Section I Principles of Photoimmunology describes 1 basic interactions between UV and visible radiation and biologic matter 2 the optical properties of human skin and 3 normal and abnormal responses to UV radiation Basic principles of selected aspects of immunology and photobiology are explained Section II Experimental Photoimmunology describes molecular cellular animal and human studies in photoimmunology Section III Clinical Photo immunology presents evidence of the involvement of photoimmunologic mechanisms in diseases of the skin and blood and examines the possible involve ment of immunologic mechanisms in therapeutic photomedicine The funda mental principles outlined in this book should prove useful for decades to come However our expectation is that the experimental data will be outdated in a short period of time. The potential of photoimmunology is great enough and the serious study of photo immunology is recent enough that this should be the case This book is dedicated to the goal of continuing rapid growth in the field of photoimmunology *Type-B Cytochromes: Sensors and Switches* J.L. Kiel, 2018-01-10 This book describes cellular level sensors that act as switches turning on gene expression and other metabolic processes necessary for cell survival and differentiation These responses can also initiate programmed cell death or activate latent human immunodeficiency virus or animal leukemia viruses These redox sensors are nonspecific in sensitivity but specific in response Unlike ligand antiligand type specific sensors they respond to ionizing and ultraviolet radiations pH gradients heat light electric and magnetic fields redox chemicals mechanical stress and other nonspecific stressors. The sensors are type b cytochromes including NADPH oxidases NO synthases and nitrogen oxide reductases The intense radiation of early pre biotic earth may have been the evolutionary driving force for the development of their common ancestor International Review

of Cytology ,1981-05-19 International Review of Cytology **Phagocytosis** Yoshiyuki Kokubun, 1979 The Functional Anatomy of the Reticular Formation Ugo Faraguna, Michela Ferrucci, Filippo S. Giorgi, Francesco Fornai, 2019-10-04 The brainstem reticular formation is the archaic core of ascending and descending pathways connecting the brain with spinal cord After the pioneer description of the activating role of the ascending reticular activating system by Moruzzi and Magoun in 1949 an increasing number of studies have contributed to disclose the multifaceted roles of this brain area In fact the brainstem reticular formation sub serves a variety of brain activities such as the modulation of the sleep waking cycle the level of arousal and attention the drive for novelty seeking behaviors and mood Meanwhile descending pathways play a key role in posture modulation extrapyramidal movements and autonomic functions such as breathing and blood pressure Moreover both descending and ascending fibers of the reticular formation are critical in gating the sensory inputs and play a critical role in pain modulation and gaze control All these activities are impaired when a damage affects critical nuclei of the reticular formation Remarkably in neurodegenerative diseases involving reticular nuclei the rich collaterals interconnecting reticular isodendritic neurons represent a gateway for disease spreading placing the role of the reticular nuclei as a pivot in a variety of brain disorders The present Research Topic is an updated collection of recent studies which contribute to define the systematic anatomy of the reticular formation its physiological and pharmacological features as well as its involvement in Antineoplastic, Immunogenic, and Other Effects of the Tetrapeptide neurodegenerative disorders and neuroprotection Tuftsin Victor A. Najjar, Mati Fridkin, 1983 Immune Modulation Agents and Their Mechanisms Richard L. Fenichel, Michael A. Chirigos, 1984

Unveiling the Magic of Words: A Overview of "Phagocytosis Its Physiology And Pathology"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Phagocytosis Its Physiology And Pathology**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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