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This volume is based on the Proceedings of the International Conference on "Microbial Infections: Role of Biological Response Modifiers" held in Tampa, FL, May 29-31, 1991. The major purpose of this conference was to bring together in one forum prominent investigators from around the world studying a variety of microbial pathogens, including bacteria, viruses, and fungi, and the effects of biological response modifiers (BRM) on the immune response to these microorganisms. BRM have been widely utilized in the area of antitumor resistance and include not only experimental tumor cell vaccines, but also biologically active substances such as cytokines, i. e. , interferons, tumor necrosis factor, and interleukins, as well as products from bacteria which influence host resistance mechanisms. It is the belief of the organizers of this Conference that it was very timely to discuss in detail BRMs as they impact on microbial infections per se. It is now widely accepted that immunocompromised individuals, including those exposed to immunosuppressive substances such as antimetabolites used for chemothera py of malignancies, or infectious agents, such as the human immunodeficiency virus and other viruses which depress the immune response and, in turn, affect a host so as to become highly susceptible to opportunistic microorganisms, benefit from BRM stimulation of their immune system. A wide variety of immunomodulators are now being studied in terms of treating infectious diseases, as well as malignancy and autoimmune diseases.

The field of oral microbiology has seen fundamental conceptual changes in recent years. Microbial communities are now seen as the fundamental etiological agent in oral diseases through their interface with host inflammatory responses. Study of structured microbial communities has increased our understanding of the roles of each member in the pathogenesis of oral diseases, principles that apply to both periodontitis and dental caries. Against this backdrop, the third edition of Oral Microbiology and Immunology has been substantially expanded and rewritten by an international team of authors and editors. Featured in the current edition are: links between oral infections and systemic disease revised and updated overview of the role of the immune system in oral infections thorough discussions of biofilm development and control more extensive illustrations and Key Points for student understanding Graduate students, researchers, and clinicians as well as students will find this new edition valuable in study and practice. The field of oral microbiology has seen fundamental conceptual changes in recent years. Microbial communities are now seen as the fundamental etiological agent in oral diseases through their interface with host inflammatory responses. Study of structured microbial communities has increased our understanding of the roles of each member in the pathogenesis of oral diseases, principles that apply to both periodontitis and dental caries. Against this backdrop, the third edition of Oral Microbiology and Immunology has been substantially expanded and rewritten by an international team of authors and editors. Featured in the current edition are: links between oral infections and systemic disease revised and updated overview of the role of the immune system in oral infections thorough discussions of biofilm development and control more extensive illustrations and Key Points for student understanding Graduate students, researchers, and clinicians as well as students will find this new edition valuable in study and practice.

Rev. ed. of: Microbiology and immunology / Ken S. Rosenthal, James S. Tan. 2nd ed. c2007.

Effectively merge basic science and clinical skills with Elsevier’s Integrated Review of Immunology and Microbiology, by Jeffrey K. Actor, PhD. This concise, high-yield title in the popular Integrated Review Series focuses on the core knowledge in immunology and microbiology while linking that information to related concepts from other basic science disciplines. Case-based questions at the end of each chapter enable you to gauge your mastery of the material, and a color-coded format allows you to quickly find the specific guidance you need. . This concise and user-friendly reference provides crucial guidance for the early years of medical training and USMLE preparation. This title includes additional digital media when purchased in print format. For this digital book edition, media content is not included. Spend more time reviewing and less time searching thanks to an extremely focused, "high-yield" presentation. Gauge your mastery of the material and build confidence with case-based and USMLE-style questions that provide effective chapter review and quick practice for your exams. This title includes additional digital media when purchased in print format. For this digital book edition, media content is not included. Grasp and retain vital concepts more easily thanks to a color-coded format, succinct text, key concept boxes, and dynamic illustrations that facilitate learning in a highly visual approach. Effectively review for problem-based courses with the help of text boxes that help you clearly see the clinical relevance of the material.

During your career, you'll encounter a full spectrum of oral conditions - some that are of dental origin and some that are manifestations of problems in other parts of the body. To fully understand where diseases come from, how they're detected, and how they're treated and prevented, rely on Oral Microbiology and Immunology. It considers all of the latest findings as it guides you from general principles and general bacteriology...virology and parasitology, oral health and disease, and applied microbiology and immunology. You'll be better prepared for clinical boards and clinical practice because the 2nd Edition includes all revisions in the nomenclature for oral micro-organisms; the latest OSHA regulations; new information about AIDS, HIV, and hepatitis control; new in vitro diagnostic tests currently on the market or being evaluated; more on T cell subsets, particularly those associated with AIDS; new data on the prevention of dental caries; classification changes for the streptococci; a greater emphasis on oral ecology and disease; and more!

Measles, also called the greatest killer of children in history, still annually affects about 50 million individuals and causes close to a million deaths primarily in developing countries. Before the advent of measles vaccine some 30 years ago, these figures were roughly three times higher. Attenuated measles virus (MV) strains, all quite closely related to the original Edmonston isolate, have a very good record as a safe and highly efficacious vaccine and have brought down the measles toll in industrialized countries to almost negligible levels. However, recent outbreaks in the USA and Europe have again brought the measles problem to public attention. Sadly enough, these outbreaks were more instrumental in inducing activities to drastically reduce and hopefully finally eradicate measles than were the ten thousand times higher number of victims in developing countries. To reach this goal, as detailed in this volume, apparently it is not enough to of the existing vaccine as was the rigorously enforce use case with smallpox eradication: the intricacies of measles disease phenomena, in particular the generalized immune suppression which favors secondary infections, require more basic knowledge of the virus-host interactions and probably the development of new vaccines for special applications such as first immunizations of very young infants in developing countries.

NETosis is a unique form of cell death that is characterized by the release of decondensed chromatin and granular contents to the extracellular space. The initial observation of NETosis placed the process within the context of the innate immune response to infections. Neutrophils, the most numerous leukocytes that arrive quickly at the site of an infection, were the first cell type shown to undergo extracellular trap formation. However, subsequent studies showed that other granulocytes are also capable of releasing nuclear chromatin following stimulation. The extracellular chromatin acts to immobilize microbes and prevent their dispersal in the host. Bacterial breakdown products and inflammatory stimuli induce NETosis and the release of NETs requires enzyme activities. Histones in NET chromatin become modified by peptidylarginine deiminase 4 (PAD4) and cleaved at specific sites by proteases. NETs serve for attachment of bactericidal enzymes including myeloperoxidase, leukocyte proteases, and the cathelicidin LL-37. While the benefit of NETs in an infection appears clear, NETs also figure prominently at the center of various pathologic states. Therefore, it is important for NETs to be efficiently cleared; else digestive enzymes may gain access to tissues where inflammation takes place. Persistent NET exposure at sites of inflammation may lead to a further complication: NET antigens may provoke acquired immune responses and, over time, could initiate autoimmune reactions. Recent studies identified aberrant NET synthesis and/or clearance in inflammatory/autoimmune conditions such as systemic lupus erythematosus (SLE), psoriasis, ANCA-positive vasculitis, gout and Felty’s syndrome. In the case of SLE, for example, it appears that LL-37 exposed in the NETs may be a significant trigger of type I Interferon responses in this disease. Recent evidence also implicates aberrant NET formation in the development of endothelial damage, atherosclerosis and thrombosis. NETosis is thus of interest to researchers who investigate innate immune responses, host-pathogen interactions, chronic inflammatory disorders, cell and vascular biology, biochemistry, and autoimmunity. As we approach the 10-year-anniversary of the initial discovery of NETosis, it is useful and timely to review the so far identified mechanisms and pathways of NET formation, their role in bacterial and fungal defense and their putative importance as inducers of autoimmune responses. We look forward to a rich and rigorous discussion of these and related issues that benefit from interdisciplinary approaches, collaborations and exciting discoveries.

Immunology of Infection, 2nd Edition, edited by two leading experts in the field, presents the most appropriate up-to-date experimental approaches in the detail required for modern microbiological research. Focusing on the methods most useful for the Microbiologist interested in analysing host-pathogen relationships, this volume will be essential reading for all researchers working in microbiology, immunology, virology, mycology and parasitology. This new edition of Immunology of Infection provides ready-to-use "recipes", and the latest emerging techniques as well as novel approaches to the tried and tested, established methods included in the successful first edition. Methods in Microbiologyis the most prestigious series devoted to techniques and methodology in the field. Established for over 30 years, Methods in Microbiology will continue to provide you with tried and tested, cutting edge protocols to directly benefit your research. Includes techniques for genome-wide expression profiling of both the pathogen and host and of the host response to infection Cytometric analysis of cytokine secretion by immune cells Describes tetramer technology for the quantitative analysis of antigen specific T cell responses Analysis of host cells and pathogens involved in the host-microbe interplay Covers techniques useful for the analysis of human and murine systems Includes techniques for the prediction and determination of MHC ligands and T cell epitopes Covers the fundamentals and practice of DNA vaccines Describes methods for the isolation and propagation of human dendritic cells