Current Topics in Microbiology 154 and Immunology

Cytomegaloviruses

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Cytomegaloviruses Current Topics In Microbiology And Immunology 154

B.W.J. Mahy

Cytomegaloviruses Current Topics In Microbiology And Immunology 154:

Molecular Aspects of Human Cytomegalovirus Diseases Yechiel Becker, E.-S. Huang, Gholamreza Darai, 2012-12-06 In this book the current knowledge on human cytomegalovirus HCMV as a human pathogen is lucidly summarized bringing the reader fully up to date with current knowledge concerning HCMV and all the known clincial and medical aspects of diseases caused by and associated with HCMV The book is divided into four parts I Human cytomegalovirus and human diseases II human cytomegalovirus infections and the immunocompromised host III diagnosis treatment and prevention of human cytomegalovirus and human diseases and IV molecular aspects of human cytomegalovirus Each part is put together from chapters written by experts in the respective fields providing basic medical and molecular knowledge in addition to more specific understanding of HCMV infections Desk Encyclopedia Animal and Bacterial Virology Brian W.J. Mahy, Marc H.V. van Regenmortel, 2010-04-06 This volume contains 81 chapters that relate to veterinary and bacterial virology The first section describes general features of farm and other animals of agricultural importance The following three sections detail other animal viruses avian viruses and viruses affecting aquatic species such as fish and crustaceans The Section five deals with viruses which infect bacteria. The most comprehensive single volume source providing an overview of virology issues related to animal and bateria Bridges the gap between basic undergraduate texts and specialized reviews Concise and general overviews of important topics within the field will help in preparation of lectures writing reports or drafting grant The in Vivo Characterization of Immunologic and Virologic Parameters of Rhesus Cytomegalovirus Infection applications in Immunocompetent and Immunodeficient Rhesus Macagues Getachew Sequar, 2001 Infection and Hearing Impairment Valerie E. Newton, Pamela J. Vallely, 2006-06-14 The aim of the book is to provide a text which brings together the expertise from two separate disciplines applied to a shared problem that of hearing impairment resulting from an infectious cause The book has been written to be accessible to both disciplines It begins with chapters describing the anatomy and function of the ear and its development to allow those unfamiliar with the ear to understand how the pathogen can affect hearing The following chapters include background information on the relevant viruses bacteria and other pathogens so that those less familiar with these organisms will be able to understand the context within which they may affect the ear The book also considers current ways in which these infections may be diagnosed treated and the potential for prevention Encyclopedia of General Virology Marc H.V. van Regenmortel, Brian W.J. Mahy, 2010-05-21 This volume derived from Encyclopedia of Virology provides an overview of the development of virology during the last ten years Entries detail the nature origin phylogeny and evolution of viruses It then moves into a summary of our understanding of the structure and assembly of virus particles and describes how this knowledge was obtained Genetic material of viruses and the different mechanisms used by viruses to infect and replicate in their host cells are highlighted. The volume is rounded out with an overview of some major groups of viruses with particular attention being given to our current knowledge of their molecular

biology The most comprehensive single volume source providing an overview of virology to non specialists Bridges the gap between basic undergraduate texts and specialized reviews Concise and general overviews of important topics within the field will help when preparing for lectures writing reports or drafting grant applications Principles and Practice of Clinical Virology Arie J. Zuckerman, 2009-03-12 Principles and Practice of Clinical Virology is the bible for all working in the field of clinical virology from the trainee to the expert because there s always something new to learn As before the book provides a detailed account of the diagnosis and treatment of virus infections with a stronger emphasis on clinical expertise and management Each chapter deals with a single virus or group or viruses and is written by leading international experts in the field What's new in this edition Showcases the wealth of new knowledge acquired on virus infections and reflects the discovery of newly recognized emerging infections the improvement or development of new vaccines and an increasing repertoire of antiviral agents for treatment All chapters have been thoroughly revised and there are a number of new contributors joining the cadre of internationally recognized experts Includes a new chapter on vaccinology covering the principles relating to the development and use of vaccines generally which complements the specific vaccines described in the other chapters The two chapters on nosocomial infections have been enlarged and will be particularly useful for those having to advise on the management of hospital acquired infections Emphasizes the rapid accumulation of new information in such fields as retroviruses particularly HIV SARS hepatitis C and influenza including avian influenza National Library of Medicine Current Catalog National Library of Medicine (U.S.),1991 The new microbiologica ,1995 Current Catalog National Library of Medicine (U.S.), 1991 First multi year cumulation covers six years 1965 70 Analysis of the Regulatory Sequences of an Abundant Human Cytomegalovirus Early Gene and the Role of Viral Immediate Early **Proteins on Its Activation** Kevin Michael Klucher,1992 Characterization of Human Cytomegalovirus Glycoprotein Induced Fusion Eric R. Kinzler, 2004 Use of Drug Resistant Human Cytomegalovirus to Define the Antiviral Mode of Action of the Benzimidazole Ribonucleosides Paula Michele Krosky,1998 Encyclopedia of Virology B.W.J. Mahy, 2008-08-15 Encyclopedia of Virology Third Edition continues its success as the largest single reference source of current research in virology Unique in its use of concise mini review articles this praised work covers biological molecular and medical topics concerning viruses in animals plants bacteria and insects Now in five volumes this new edition has been extensively revised and updated to reflect the 50% increase in identified and accepted viruses since the year 2000 With over 25% new chapters and over 1000 illustrations this edition takes into account the new developments in virology research by including information on new emerging diseases such as avian flu SARS and West Nile and the ability of some viruses to be used as agents of bioterrorism Edited by leading Virologists Mahy and van Regenmortel this third edition remains the number one all inclusive source of information for virology researchers students and reference departments of academic medical and corporate libraries Extensive coverage on AIDS and HIV viral immunology and vaccines the economic

importance and control of virus diseases and the origin history evolution and phylogeny of viruses NEW Four color throughout NEW Sections on future perspectives that show the direction of current research 25% NEW articles Glossary of key terms for easy referencing Information on viruses of human clinical interest including the virus causing SARS NEW More than 20% NEW virus classifications The most recent information from the 8th International Committee on Taxonomy and Classification of Viruses NEW Recommendations for further reading and a list of other relevant entries Genetic Determinants of Cytomegalovirus Pathogenesis Using Transposon-mediated Mutagenesis Manfred Wen-Han Characterization of the Structure of the GCIII Envelope Glycoprotein Complex Or Human Cytomegalovirus Lee,2002 Mary Therese Huber, 1998 Progress in Cytomegalovirus Research Maria Paolo Landini,1991 The cytomegalovirus is not only scientifically fascinating but responsible for significant morbidity and mortality throughout the world The Third International CMV Workshop provided the forum for a comprehensive analysis of the state of the art in the various fields of CMV research This text contains the overviews and oral communications presented evenly distributed between basic science and clinical sessions Several up to date short reviews appear and each chapter is written by a leading expert in that field Some subjects covered include new information on genome organization deduced from the complete nucleotide sequence the clinical importance of CMV from classic diseases to novel associations and virus host cell and CMV HIV interactions

Multidisciplinary Approach to Understanding Cytomegalovirus Disease Susan Michelson, Stanley A. Plotkin, 1993 CMV increases in importance each year due to the growing number of immunosuppressed individuals and the natural desire that every pregnancy has an optimal outcome Interest in this infectious agent is international as evidenced by the nearly 300 participants who attended the conference Membrane Topology and Complex Formation of Human Cytomegalovirus

Glycoprotein O Regan Nell Theiler, 2001 Characterization of Coding and Non-coding Regions of the Human

Cytomegalovirus Genome Walter Seton Dunn, 2005 Early-acting Benzimidazole and Pyrrolo[2,3-d]pyrimidine Inhibitors of Human Cytomegalovirus David L. Evers, 2002

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