

Methods In Virology Viii

Sweating sickness pulmonary syndrome outbreak in Argentina: molecular evidence for person-to-person transmission of Andes virus". 241 (2). Other major outbreaks of the English sweating sickness occurred in 1508, 1517, and 1528, with the last outbreak in 1551, after which the disease apparently vanished. The onset of symptoms was sudden, and death often occurred within hours. Sweating sickness epidemics were unique compared with other disease outbreaks of the time: whereas other epidemics were typically urban and long-lasting, cases of sweating sickness spiked and receded very quickly, and heavily affected rural populations. Its cause remains unknown, although it has been suggested that. London: Elsevier: 323-330 Sweating sickness, also known as the sweats, English sweating sickness, English sweat or sudor anglicus in Latin, was a mysterious and contagious disease that struck England and later continental Europe in a series of epidemics beginning in 1485. Virology 72c840defa

Jean-Pierre Lecocq Jean-Pierre Willy Georges Ghislain Lecocq (17 July 1947 – 20 January 1992) was a Belgian molecular biologist and entrepreneur. Cloning and expression of viral antigens in Escherichia coli and other microorganisms in: "Methods in Virology" (1984), 7, 121-172, K. Maramorosch, H 72c840defa

Smallpox and measles viruses are among the oldest that infect humans. Having evolved from viruses that infected other animals, they first appeared in humans in Europe and North Africa thousands of years ago. The viruses were later... 72c840defa

Advisory Committee on the Virological Safety of Blood The scope of the ACVSB concerned areas of significant policy for the whole of the United Kingdom and operated under the terms of reference: "To advise the Health Departments of the UK on measures to ensure the virological safety of blood, whilst maintaining adequate supplies of appropriate quality for both immediate use and for plasma processing. Advisory Committee on the Virological Safety of Blood, often abbreviated to ACVSB, was a committee formed in March 1989 in the United Kingdom to devise The Advisory Committee on the Virological Safety of Blood, often abbreviated to ACVSB, was a committee formed in March 1989 in the United Kingdom to devise policy and advise ministers and the Department of Health on the safety of blood with respect to viral infections. " Of particular emphasis to the remit was the testing of blood donors using surrogate markers for Non-A Non-B hepatitis (NANBH) and later on, HCV-screening of blood donors 72c840defa

The first... 72c840defa

Lentiviral vector in gene therapy 78. Journal of Virology. 2004 Lentiviral vectors in gene therapy is a method by which genes can be inserted, modified, or deleted in organisms using lentiviruses. 78 (11): 5670-5678. 1128/JVI. doi:10. "Capsid Is a Dominant Determinant of Retrovirus Infectivity in Nondividing Cells",. 11. 5670-5678 72c840defa

Social history of viruses In the 20th century many diseases both old and The social history of viruses describes the influence of viruses and viral infections on human history. Viruses of plants and livestock also increased, and as humans became dependent on agriculture and farming, diseases such as potyviruses of potatoes and rinderpest of cattle had devastating consequences. This allowed viruses to spread rapidly and subsequently to become endemic. until the invention of the electron microscope in the 1930s, when the science of virology gained momentum.

Epidemics caused by viruses began when human behaviour changed during the Neolithic period, around 12,000 years ago, when humans developed more densely populated agricultural communities

Michael Goodin moved to the United States in around 1989 and was a professor at the University of Kentucky from 2017 until his death. He co-invented a widely used method of generating large amounts of expressed proteins in leaves infiltrated with *Agrobacterium* (with Ralf Dietzgen), and developed other techniques for plant molecular virology research. Dutch, Anna E. In Memoriam: Michael M. 1146/annurev-vi-08-121820-100011 Michael Maurice Goodin (April 8, 1967 - December 12, 2020) was a Jamaican-born plant virologist. He also studied emerging plant viruses, including economically significant viruses infecting coffee plants. Whitfield (2021). Annual Review of Virology 8: viii-ix doi:10. He researched interactions between the virus and the host cell, focusing on rhabdoviruses that infect plants. Goodin (1967-2020).

Lentiviruses are a family of viruses that are responsible for diseases like AIDS, which infect by inserting DNA into their host cells' genome. Many such viruses have been the basis of research using viruses in gene therapy, but the lentivirus is unique in its ability to infect non-dividing cells, and therefore has a wider range of potential applications. Lentiviruses can become endogenous (ERV), integrating their genome into the host germline genome, so that the virus is henceforth inherited by the host's descendants. Scientists use the lentivirus' mechanisms of infection to achieve a desired outcome to gene therapy. Lentiviral vectors in gene therapy have been... Lentiviruses can integrate a significant amount of viral complementary DNA into the DNA of the host cell and can efficiently infect nondividing cells, so they are one of the most efficient methods of gene delivery. They can become endogenous, integrating their genome

into the host germline genome, so that the virus is henceforth inherited by the host's descendants. 72c840defa

David Dane doi:10. 1016/0166-0934(80)90048-8. Journal of Virological Methods. David Maurice Surrey Dane, MRCS CRCP MB Bchir MRCP MRCPPath FRCPPath FRCP (25 March 1923 - 9 April 1998) was a pre-eminent British pathologist and clinical virologist known for his pioneering work in infectious diseases including poliomyelitis and the early investigations into the efficacy of a number of vaccines. assay for the detection of hepatitis B surface antigen". 1 (6): 311-323. He is particularly remembered for his strategic foresight in the field of blood transfusion microbiology, particularly in relation to diseases that are spread through blood transfusion. PMID 7228972 72c840defa

List of Jamaican inventions and discoveries "In Memoriam: Michael M. Annual Review of Virology. Whitfield, Anna E. doi:10. 8: viii-ix. 1146/annurev-vi-08-121820-100011 Jamaican inventions and discoveries are items, processes, ideas, techniques or discoveries which owe their existence either partially or entirely to a person born in Jamaica, or to a citizen of Jamaica or to a person born abroad of Jamaican heritage. Goodin (1967-2020)". (September 2021) 72c840defa

Lentivirus Lentiviral infection has advantages over other gene-therapy methods including high-efficiency Lentivirus is a genus of retroviruses that cause chronic and deadly diseases characterized by long incubation periods, in humans and other mammalian species. Lentiviruses are distributed worldwide, and are known to be hosted in apes, cows, goats, horses, cats, and sheep as well as several other mammals. The genus includes the human immunodeficiency virus (HIV), which causes AIDS. platelet-factor VIII, the gene that is mutated in human hemophilia

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Through his research, Dane was instrumental in developing and producing robust and sensitive reagents for the screening of blood donors in the UK blood transfusion services. This greatly reduced the risk of post-transfusion hepatitis. Dane's interest in developments in transfusion microbiology enabled... 72c840defa

Salim Abdool Karim His scientific contributions have impacted the landscape of HIV prevention and treatment, saving thousands of lives. He then joined the Department of Virology at the University of Natal in 1986, to Salim S. Edward VIII Hospital, Durban, followed by an MRC research fellowship. Abdool Karim is a South African public health physician, epidemiologist and virologist who has played a leading role in the AIDS and COVID-19 pandemic 72c840defa

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