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Frontiers In Dengue Virus Research Dengue virus (DENV) belongs to the Flavivirus genus and is transmitted by mosquitoes, including *Aedes albopictus* and *Ae. aegypti*. There are four serotypes of DENV (DENV 1-4), which can cause a spectrum of outcomes ranging from subclinical to death. Four serotypes (DENV 1-4) are circulating in tropical and subtropical regions and are found in over 100 countries, threatening 2.5 billion ... Research Advances in Dengue Virus | Frontiers Research Topic Dengue virus (DENV), a mosquito-borne flavivirus, is the causative agent of dengue fever, currently one of the most significant

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emerging disease challenges to global public health. Although dengue is an old disease, recent decades have seen an unprecedented increase in the geographic range, incidence, and severity of infection. *Frontiers in Dengue Virus Research*: Hanley, Kathryn A ... 6 Animal Models of Dengue Virus Infection and Disease: Applications, Insights and Frontiers Scott J. Balsitis Eva Harris 103. 7 Modulation of the Antiviral Response by Dengue Virus Jorge L. Muñoz-Jordán Irene Bosch 121. Part IV Epidemiology and Evolutionary Dynamics. 8 Dengue Virus-Mosquito Interactions Eng-Eong Ooi Duane J. Gubler 143 *Frontiers in Dengue Virus Research* by Kathryn A Hanley ... Dengue Virus (DENV), a member of the flavivirus family, is the etiologic agent

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of dengue fever, the most significant mosquito-borne viral disease in humans, infecting 400 million people each year. Four serotypes of DENV (DENV1-4) are present across more than 100 countries, with an estimate of 3.9 billion people at risk of infection. DENV infection causes a wide spectrum of clinical ... Dengue Virus-Specific T Cell Immunity | Frontiers Research ... Dengue virus (DENV), a mosquito-borne flavivirus, is the causative agent of dengue fever, currently one of the most significant emerging disease challenges to global public health. Although dengue is an old disease, recent decades have seen an unprecedented increase in the geographic range, incidence, and severity of infection. Frontiers in Dengue Virus

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Research - Caister Academic Press Dengue is one of the most frequently transmitted mosquito-borne diseases in the world, which creates a significant public health concern globally, especially in tropical and subtropical countries. It is estimated that more than 390 million people are infected with dengue virus each year and around 96 million develop clinical pathologies. Dengue infections are not only a health problem but also ... Frontiers | Challenges in Dengue Vaccines Development: Pre ... Dengue virus (DENV) is a member of the Flavivirus family that includes Zika virus (ZIKV), West Nile virus, Japanese encephalitis virus, and yellow fever virus. As the most prevalent of the flaviviruses, DENV is responsible for tens of millions of

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infections each year. The clinical manifestations of infection with one of the four DENV serotypes (DENV1-4) range from no symptoms to hemorrhagic ... Frontiers | Cross-Reactive T Cell Immunity to Dengue and ... Introduction. Dengue virus (DENV) is the causative agent of an acute febrile illness in humans and is a significant source of global morbidity (). It is an arthropod-borne virus that is transmitted predominantly by the mosquito vectors of the genus *Aedes* (). DENV is a single-stranded positive sense RNA virus that belongs to the family Flaviviridae, genus *Flavivirus*, and consists of four ... Frontiers | Assessing the Diversity and Stability of ... Dengue is a systemic arthropod-borne viral disease present in over 100

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countries. Dengue virus infections are a serious health concern around the world. In a recent modeling-based report it was estimated that around half of the world's population is at the risk of this disease. Dengue fever is generally self-limiting, however, in certain cases, it can progress to more complicated forms ... Emerging Concepts in Dengue Pathogenesis and Host Innate ... Introduction. Dengue virus (DENV) is a mosquito-borne flavivirus that can cause a series of diseases, including dengue fever (DF), dengue hemorrhagic fever (DHF), and dengue shock syndrome (DSS) (Guzman and Harris, 2015). It has been estimated that the total number of people infected with DENV is 390 million per year worldwide, of which 96 million showed clinical

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symptoms and approximately 290 ... Frontiers | Temperature Increase Enhances *Aedes albopictus* ... Introduction. Dengue virus (DENV) is a mosquito-borne RNA virus from flaviviridae family, which could cause dengue fever epidemics in tropical and subtropical countries (Rodenhuis-Zybert et al., 2010). Every year, nearly 390 million people were infected by DENV, among them, 96 million developed into an acute systemic illness and over 500 thousand experienced potentially life-threatening ... Frontiers | In-silico Antigenicity Determination and ... A recent study published in Frontiers in Cellular and Infection Microbiology sheds new light on the development of a DNA vaccine against dengue virus. Pale Rider: the

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curcuminoids Contemporary research has uncovered the importance of community dynamics to parasite transmission and vice versa [50, 55, 56], and how biodiversity buffers communities against both disease [57-60] and climate change . Nevertheless, most disease research has emphasized single host-single parasite interactions . Thus, our understanding of climate ... *Frontiers in climate change-disease research* Original research paper: Temperature Increase Enhances *Aedes albopictus* Competence to Transmit Dengue Virus Corresponding author: Xiao-Guang Chen **REUBLISHING GUIDELINES:** Open access and sharing research is part of Frontier's mission. Unless otherwise noted, you can republish

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(DENV) is the etiologic agent of the self-limited febrile illness dengue fever (DF), as well as the potentially lethal severe dengue disease (previously referred to as dengue hemorrhagic fever and dengue shock syndrome, DHF/DSS). Infection with DENV is often asymptomatic in humans . Symptomatic infections are characterized by ... Mouse Models to Study Dengue Virus Immunology and Pathogenesis A recent study published in Frontiers in Cellular and Infection Microbiology sheds new light on the development of a DNA vaccine against dengue virus. — By Anna Sigurdsson. Story in brief: In a new study, researchers inoculated mice with a new DNA vaccine candidate (pVAX1-D1ME) in order to evaluate its efficiency.They

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