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Vector Control and Dynamics of AC Drives. This book presents a detailed but easily understood development of the complex variable form of the equations describing AC machines. These equations are...

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Vector control, which relies on the use of insecticides, is the primary control method of neglected vector-borne diseases. The basic reproduction number (R_0) is the number of secondary infections generated from a single infected individual introduced into a susceptible population.

Modeling Transmission Dynamics and Control of Vector-Borne ...

Why vector control? Diseases transmitted by vectors account for around 17% of the estimated global burden of communicable diseases. Mosquitoes transmit malaria, dengue, chikungunya, lymphatic filariasis, yellow fever and Zika among other diseases; flies transmit leishmaniasis, onchocerciasis and sleeping sickness; and bugs or ticks transmit Chagas disease, borreliosis (Lyme disease), typhus ...

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WHO | Vector control

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Vector control Vector control, drug therapy Mosquito - Culex West Nile virus No Curative drug
treatment available - vector control Tsetse fly (Glossina) Sleeping sickness Vector control, drug
therapy Sandfly (Phlebotomus) Leishmaniasis Drug therapy, vector control Black flies (Simulium)
River blindness (onchocerciasis) Drug therapy, vector ...

VECTOR CONTROL - Environmental Health

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The impact of awareness on dengue dynamics has been studied by Gakkhar and Chavda (Gakkhar & Chavda, 2013). In order to study the impact of human awareness and vector control, we construct a Zika model including both vector and sexual transmission route, we also include the human awareness (Mishra & Gakkhar, 2014) and vector control. In this work, we have established the wellposedness, positivity and boundedness, the local and global stability of the DFE and the existence and local stability ...

Mathematical model of zika virus dynamics with vector ...

The model is used to represent dengue transmission dynamics using parameters appropriate for Thailand and to assess the potential impact of combined vector-control and vaccination strategies

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including routine and catch-up vaccination strategies on disease dynamics. When seasonality and temporary cross-protection between serotypes are included ...

Impact of combined vector-control and vaccination ...

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When driven by a field-oriented controller, also known as a vector controller, LIM behaves like a separately excited DC machine where flux and motion dynamics are controlled independently in order to achieve high performance from the IM drives. The vector control method provides velocity and position control of a LIM effectively.

Dynamic Model Based Vector Control of Linear Induction Motor

Vector Control and Dynamics of AC Drives (Monographs in Electrical and Electronic Engineering) D. W. Novotny, T. A. Lipo Published by Clarendon Press 1996-07-25 (1996)

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Vector control¶. The following parameters determine the characteristics of campaign interventions aimed at vector control, such as the homing endonuclease gene (HEG), sugar feeding, and Wolbachia infection. When, to whom, and how those interventions are distributed is determined by the campaign file.

Vector control — Malaria Model documentation

Flight dynamics is the science of air vehicle orientation and control in three dimensions. The three critical flight dynamics parameters are the angles of rotation in three dimensions about the vehicle's center of gravity (cg), known as pitch, roll and yaw.. Control systems adjust the orientation of a vehicle about its cg. A control system includes control surfaces which, when deflected ...

Flight dynamics (fixed-wing aircraft) - Wikipedia

Vector control¶. The following parameters determine the characteristics of campaign interventions aimed at vector control, such as the homing endonuclease gene (HEG), sugar feeding, and Wolbachia infection. When, to whom, and how those interventions are distributed is determined by the campaign file.

Vector control — Vector Model documentation

Jul 21, 2020 (The Expresswire) -- Report on "Vector Control Market" 2020 offers in-depth analysis on industry size, share, drivers, restraints, and so on....

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