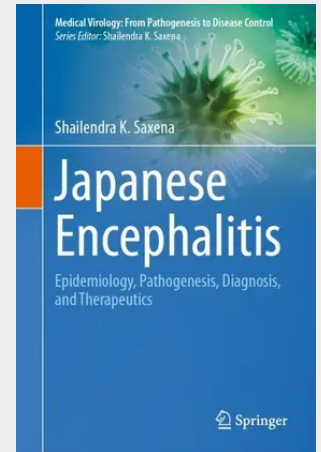


Japanese Encephalitis

Epidemiology, Pathogenesis, Diagnosis, and Therapeutics

This book provides a comprehensive overview of Japanese Encephalitis (JE), its pathobiology, and associated challenges for treatment and prevention. It focuses on various aspects of Japanese Encephalitis, including global epidemiology, genome organization and genotypes, virus-host interactions, immunopathogenesis, transmission dynamics, antibody-dependent enhancement, clinical characteristics, laboratory diagnosis, treatment, prevention, and control strategies. It provides a brief account of the Japanese encephalitis vaccine, their immunogenicity, protective ability, and impact of JE's vaccine in reducing the burden of the disease. It also helps in understanding the molecular and cellular factors involved in the JE virus neuro-invasion and inflammatory processes. The book uniquely presents cutting-edge information and provides an edited information source for clinicians, virologists, pathologists, and immunologists.

This book provides a comprehensive overview of Japanese Encephalitis (JE), its pathobiology, and associated challenges for treatment and prevention. It focuses on various aspects of Japanese Encephalitis, including global epidemiology, genome organization and genotypes, virus-host interactions, immunopathogenesis, transmission dynamics, antibody-dependent enhancement, clinical characteristics, laboratory diagnosis, treatment, prevention, and control strategies. It provides a brief account of the Japanese encephalitis vaccine, their immunogenicity, protective ability, and impact of JE's vaccine in reducing the burden of the disease. It also helps in understanding the molecular and cellular factors involved in the JE virus neuro-invasion and inflammatory processes. The book uniquely presents cutting-edge information and provides an edited information source for clinicians, virologists, pathologists, and immunologists. ¿



235,39 €

219,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9789819754328

Medium: Buch

ISBN: 978-981-97-5432-8

Verlag: Springer

Erscheinungstermin: 12.03.2025

Sprache(n): Englisch

Auflage: 2024

Serie: Medical Virology: From Pathogenesis to Disease Control

Produktform: Gebunden

Gewicht: 498 g

Seiten: 196

Format (B x H): 160 x 241 mm

