CONTENTS

Overview	
Virus Vaccines : Achievements and Challenges	1
Emerging virus diseases	33
Human Immunodeficiency Virus	
HIV Infection in Children: The Experience in Thailand	61
Immunopathogenesis of AIDS and Associated Diseases	67
Current Research in Combination Therapy in HIV Infection	73
Active Immunization of Chimpanzees can Provide Protection	
against Cell-associated as well as Cell-free HIV-1 Challenge	78
Hepatitis Viruses	
Hepatitis A Vaccine	83
Active Hepatitis A Vaccination : Immunogenicity and	
Reactogenicity of an Accelerated Immunization Schedule	89
Long-Term Efficacy of Hepatitis B Vaccine In Infants Born to	
HBeAg-Positive Mothers	97
Hepatitis C Virus: A New Member of the Flaviviridae	102
Hepatitis Type E Studies in China	110
Respiratory Viruses	
Pacific Basin Surveillance of Respiratory Viruses	143
Rapid Diagnosis of Respiratory Infections	
Molecular Epidemiology of Influenza	156

Epstein-Barr	Virus
Th. E	

Epstein-Barr Virus	
The Epidemiology of EBV-Associated Cancer	165
The Development of Epstein-Barr Virus Vaccines	175
Current Vaccines	
Current Status and Prospect of a Live Varicella Vaccine	181
A Novel Type of Combined Measles-Mumps-Rubella	
Vaccination (HDCV)	185
Development of Attenuated Live Respiratory virus Vaccines:	
Progress Toward the Use of Live Cold-Adapted Influenza V	irus
Reassortant Vaccine in Man	195
Laboratory Investigation	
Detection and Typing of Dengue Viruses in the Culture Fluid by	
Reverse Transcriptase Polymerase Chain Reaction	198
Serotyping of Human and Bovine Rotaviruses by Polymerase	
Chain Reaction	208
dentification of the Geographic Distribution of Rabies Virus	
Variants by Molecular Techniques	212
aboratory Diagnosis of Poliomyelitis - the Important Key for	
Polio Eradication	219
Quality Control in Clinical Virology	226
Author Index	229