CONTENTS

Editorial: ................................................................. 175

Review: Immunity to the simian malarias in their natural hosts - some problems awaiting investigation ................................................................. GA Butcher 177

Appearance of adherent cells suppressive to erythropoiesis during an early stage of Plasmodium berghei infection in mice ................................................. M Asami, T Abe, M Owhashi, Y Nawa 184

Human behavior in relation to selection of malaria treatment ................................................................. P Kamolratanakul, B Dhanamun, S Thaithong 189

Anti - tuberculosis programs in Thailand: a cost analysis ................................................................. B Chunhaswasdikul, P Kamolratanakul, A Jittinandana, V Tangcharoensathien, S Kuptawintu, P Pantumabamrung 195

Effect of health education on community participation in control of dengue hemorrhagic fever in an urban area of Thailand ......................................................... W Swaddiwudhipong, C Chaovakiratipong, S Koonchote, P Khumklam, P Lerdlukanavonge 200

A survey of knowledge, attitude and practice of the prevention of dengue hemorrhagic fever in an urban community of Thailand ................................................................. W Swaddiwudhipong, P Lerdlukanavonge, P Khumklam, S Koonchote, P Nguntra, C Chaovakiratipong 207

Assessment of sanitation conditions by qualitative sanitation measurement ................................................................. A Ittriravongs, C Kasornkul, R Sojraya, J Sojraya, J Pattara - arechachai 212

Intestinal parasitic infections in Likupang, North Sulawesi, Indonesia ................................................................. H Hasegawa, I Miyagi, T Toma, K Kamimura, IJ Nainggolan, M Tumewu - wagei, HG Mandagi-waworuntu, FX Kapojos, J Runtuwene, C Paathruntupalit, Syafruddin 219

The effect of repeated chemotherapy on the prevalence and intensity of Ascaris lumbricoides and Trichuris trichiura infection ................................................................. L Chan, SP Kan, DAP Bundy 228

Nutritional intervention in acute diarrhoea: is a lactose-free formula essential? ................................................................. GV Gregorio, JM Rogacion, EP Gabriel, PD Santos Ocampo 235

Risk factors for hepatitis B carrier status among blood donors of the National Blood Center, Thai Red Cross Society ................................................................. T Nuchprayoon, T Chumnijarajik 246

Parasitological and histopathological studies on rhesus monkeys infected with Chinese mainland strain of Schistosoma japonicum ................................................................. YX He, QF Yu, YQ Hu 254

Sensitivity of different isolates of Schistosoma japonicum from China to praziquantel ................................................................. YX He, YQ Hu, QF Yu 261
Thalassemia in the outpatient department of the Yangon Children’s Hospital in Myanmar: basic hematological values of thalassemia traits

Khin Ei Han, Aung Myo Han, Kyaw Win, Thein Thein Myint

Thalassemia in the outpatient department of the Yangon Children’s Hospital in Myanmar: knowledge attitudes and practice in relation to thalassemia

Khin Ei Han, Aung Myo Han, Thein Thein Myint

Thalassemia in the outpatient department of the Yangon Children’s Hospital in Myanmar: cost analysis of the day-care-room services for thalassemia

Aung Myo Han, Khin Ei Han, Thein Thein Myint

Are the endemic motor neuron diseases of Guam really disappearing?

R L Haddock, JV Santos

Heparin therapy in Russell’s viper bite victims with disseminated intravascular coagulation: a controlled trial

Tin Nu Swe, Myint Lwin, Khin Ei Han, Tin Tun, Tun Pe

Ivermectin and diethylcarbamazine trials in leaf monkeys (Presbytis cristatus) infected with Wuchereria kalimantani

A Kurniawan, E Sartono, WE Setiowati, T Supali, H Wibowo, Purnomo, B Rukmono, F Partono

Etiology of acute severe lower respiratory tract infection in hospital-based patients

OM Chay, J Hiew, CK Tan, AL Foo, KW Lim, HK Cheng

Immunological activities of monoclonal IgG1 antibody against Trypanosoma gambiense

T Takayanagi, H Kawagochi, Y Yabu, MIxon, K Yano

Course of antibody production by the DIG-ELISA method in neonatally infected and juvenile infected rats after primary infection with Breinlia booliati (Filarioidea: Onchocercidae)

BC Ho, LM Chew, M Singh, EH Yap

Microbial flora in gut of Culex guinguefasciatus breeding in cess pits

V Vasanthi, SL Hoti

Beta-cyfluthrin, a synthetic pyrethroid for mosquito control

V Vasuki, AR Rajavel

The resting and house frequenting behavior of Mansonia annulifera, Ma. uniformis and Ma. indiana, the vectors of Malayan filariasis in Kerala State, India

NP Kumar, S sabesan, KN Panicker

Evaluation of carbon dioxide and 1-octen-3-ol as mosquito attractants

I Vythilingam, GL Chiang, ST Chan

Malacological survey in the Sirikit reservoir, the largest earthfilled dam in Thailand

P Temcharoen

Case report: Mammonogamus (Syngamus) laryngeus infection: a first case report in Thailand

V Pipitgool, K Chaisiri, P Visetsupakarn, V Srigan, W Maleewong

Case report: An unusual case of Listeria meningitis

S Sirinavin, S Chiemchanya, S Boonruamlukthanom

Case report: Dapsone induced motor polyneuropathy

AJW Jacob, A Rajendran, J Menezes, M Vaz

Case report: Albendazole treatment of neurocysticercosis

V Chotmongkol

Research note: Control of Opisthorchis viverrini cercariae using the copepod Mesocyclops leuckarti

P Intapan, S Kaewkes, W Maleewong