

THE SOUTHEAST ASIAN JOURNAL OF TROPICAL MEDICINE AND PUBLIC HEALTH

Volume 48

Number 5

September 2017

CONTENTS

Page

Ultra structure changes of diosgenin-treated human monocyte u937-derived macrophages induced by <i>Naegleria fowleri</i> lysate	945
..... S Tiewcharoen, J Rabablert, T Atitthep, G Katzenmeier, P Chetanachan, V Junnu	
Determinants of transmission risk and the role of vector pupal presence in the development of integrated approaches to dengue control in muntinlupa city, the Philippines	955
..... FV Salazar, EI Cruz, PJ Bugayong, M Fulache-Aligato, J Marco, Y Merndoza, MM Torno, WE Aure, K Gimutao, L Lee-Suy, MS Baquilod, MJ Bangs, Fe Esperanza J Espino	
Habitats and trematode infection of <i>Bithynia siamensis goniomphalos</i> in Udon Thani Province, Thailand	975
..... J Kulsantiwong, S Prasopdee, N Labunruang, M Chaiyasaeng, S Tesana	
Competency in diagnosis and management of dengue infection among graduating medical students in Thailand	983
.... N Apiwattanakul, K Tangnararachakit, P Puapradit, H Chairassamee, S Pakakasama	
Clinical characteristics and meteorological patterns of Zika virus infection in Chiang Mai Province, Thailand	993
..... W Katip, P Wientong	
Assessment of serological data of herpes simplex virus type 1 and 2 infections in Samsun, Turkey, 2012-2016	999
..... F Arttiran Igde, MH Taskin, M Igde, F Erdem, Z Yazici	
Antimicrobial resistance and molecular characterization of <i>salmonella enterica</i> serovar kedougou isolates from clinical specimens and environmental samples in thailand, 2006-2009	1006
..... C Pulsrikarn, P Sriyapai, P Chaichana, A Nyamniyom, T Sriyapai	
Molecular epidemiology and antibiogram of <i>Salmonella</i> isolates from humans, swine and pork	1017
P Sringam, P Tungtanatanich, P Suwannachot, F Suksawat, S Khang-Air, S Angkititrakul	
Virulence factors and molecular epidemiology of Uropathogenic <i>Escherichia coli</i> isolated from paired urine and rectal swab samples of patients with urinary tract infections in Thailand	1029
..... N Parikumsil, W Prapasawat, A Siriphap, K Chonsin, C Theethakaew, N Sukolrattanamaetee, D Ratchatanapha, K Siripanichgon, O Suthienkul	
Antimicrobial resistance, integron, virulence gene, and multilocus sequence typing of <i>Escherichia coli</i> isolates from postweaning piglets with and without diarrhea	1042
..... W Prapasawat, A Intarapuk, P Chompook, C Nakajima, Y Suzuki, O Suthienkul	
Efficacy of bacteriophage against multidrug resistant <i>Pseudomonas aeruginosa</i> isolates	1056
..... F Khalid, AB Siddique, Z Nawaz, M Shafique, MA Zahoor, MA Nisar, MH Rasool	
Neonatal group B Streptococcus sepsis: a multicenter study in Thailand	1063
..... A Thatrimontrichai, N Khunnarakpong, P Tantichanthakarun, C Techato, A Nurak, R Sukumal, S Pasee, T Sujjanunt, N Rujeerapaiboon	
Factors associated with type 2 diabetes mellitus among the elderly hill tribe population in Thailand	1072
..... R Tamornpark, T Apidechkul, P Upala, C Inta	
Pilot screening program for thalassemia carriers at community level in LAO People's Democratic Republic	1083
..... K Somphanthabansouk, K Sanchaisuriya, V Vidamaly, S Fucharoen, G Fucharoen, FP Schelp, P Sanchaisuriya	

Rural-urban disparities in dietary habits and anthropometric indicators among Chinese students	J Zheng, Z Zhen, R An	1093
Adherence to guideline recommendations on anti-hypertensive medication prescribing by primary care physicians in Malaysia	PSM Lai, PY Lee, CJ Ng, SM Liew, SSL Wong, YC Chia, A Abdullah, NS Hanafi, EM Khoo	1107
Experience as factors associated with repeat blood donation among university students in malaysia	JR Jaafar, STChong, K Alavi	1118
The remineralization effect of bioactive glass on enamel caries-like lesions in primary teeth	P Benjasuwantep, P Rirattanapong, K Vongsavan	1127
Effect of fluoride varnish on surface microhardness of white spot lesions on primary teeth	J Siripipat, S Poonsuk, N Singchaidach, P Phansaichua, P Sampataphakdee, W Leelasangjai, N Wongkamolchun	1133
Association between milk temperature and microhardness of enamel caries	K Vongsavan, P Rirattanapong, R Surarit	1140