

SUBJECT INDEX

Abnormal pap smears, psychosocial burden	593	Anti-tuberculosis drug resistance, Cambodia	104
<i>Acanthamoeba</i> , contact lens solutions	886	APO policy, health sector, Thailand	1092
<i>Acinetobacter baumannii</i> , class I integron	1284	<i>aroC</i> deletion mutant	123
<i>Acinetobacter</i> bloodstream infections	140	ART, impact on TB/HIV mortality	89
<i>Acinetobacter</i> BSI, outcomes and management	140	Arthropods, survey of ectoparasites	435
Acute liver failure, dengue infection	47	ARV treatment, factors predicting virologic outcome	71
Acute respiratory distress syndrome, <i>P. falciparum</i> malaria	1179		
<i>Aedes aegypti</i> (Linnaeus), refractoriness	443	<i>B. malayi</i> and <i>B. pahangi</i> co-infection, molecular diagnosis	30
<i>Aedes aegypti</i> (Linn.), efficacy of aerosol sprays	1226	<i>B. pseudomallei</i> , unmarked <i>aroC</i> deletion	123
<i>Aedes aegypti</i> (L.), chikungunya virus detection	951	<i>Babesia</i> spp, detection by multiplex PCR	35
<i>Aedes aegypti</i> (L.), dengue virus development	942	Bacterial meningitis, incidence estimation	
<i>Aedes aegypti</i> and <i>Ae. albopictus</i> cross-mating	40	by RAT	553
<i>Aedes aegypti</i> control, pyrethroid and mosquito coils	929	Bacterial pneumonia, diagnosis factors	563
<i>Aedes aegypti</i> , dengue and chikungunya dual infection	443	BCG/HIV-1, recombinant vaccine in mice	113
<i>Aedes aegypti</i> (L.), efficacy of spinosad larvicide	235	Bifenthrin WP, residual effect on mosquitoes	1221
<i>Aedes albopictus</i> Skuse, chikungunya virus detection	951	Birth interval, patterns and determinants	852
AFB detection, cold staining methods	765	Blood donor deferral, India	1087
Air quality, automotive assembly plant	187	Blood donors, Malaysian, response rate to calls	1315
Air filter, electronic, validation	1113	Bowel movements, Thai infants	530
Albendazole, effects on <i>G. spinigerum</i> body wall	1199	<i>Bulinus truncatus</i> , susceptibilities of <i>P. crispis</i>	463
Alcohol consumption and smoking, determinants	370	<i>Bungarus multicinctus</i> , clinical features	518
Alcohol consumption, social ecological approach	354	<i>Burkholderia pseudomallei</i> , Ara ^r	295
Amebic brain abscess, undiagnosed	1183	<i>Burkholderia pseudomallei</i> , quantities in clinical samples	781
AMI patients, cardiovascular risk factors	581		
<i>Anabas testudineus</i> (Bloch), internal organ histopathology	1121	Cadmium, association of body burden and exposure areas	177
<i>Anopheles culicifacies</i> Giles, vectorial role	713	Canine blood parasites, detection by multiplex PCR	35
<i>Anopheles dirus</i> complex, cibarial armature	937	Cardiovascular risk factors	581
<i>Anopheles minimus</i> s.l., evaluation of Permanet® 2.0	449	Cefixime-clavulanic acid, new combination	131
<i>Anopheles subpictus</i> Grassi, vectorial role	713	Ceftazidime, resistant determinants in <i>E. cloacae</i>	148
Anti-leishmanial activity, evaluation in Leishmania infected mice	1188	Cesarean delivery, demographic determinants	602
Antiretroviral program, impact on TB/HIV	89	Chewing gum, xylitol	345
Antiretroviral therapy, factors predicting virologic failure	71	Chikungunya fever, virus detection in mosquitoes vector	951
Antiretroviral therapy, outcome of generic fixed-dose combination	71	Childhood diarrhea, statistical modelling	807
		Childhood obesity prevention	816
		Chinese herbal medicine, safety and efficacy	494
		Cholangiocarcinoma	701
		CKBM-A01, safety and efficacy	494

SUBJECT INDEX

Class I integron, dissemination in		Erythroenzymes, study of normal activity	317
<i>A. baumannii</i>	1284	<i>Escherichia coli</i> , enrichment broth influence	795
<i>Clostridium perfringens</i> , enrichment broth influence	795	Expressed breast milk (EBM), osmolality	1080
CMV glycoprotein B gene	759	Falciparum malaria, Cambodian trauma patients	1135
Contraceptive use, rural Myanmar	1057	Family Health Routine, development and testing	629
Cryptococcoma, cerebellar, adult patient	1034	<i>Fasciola gigantica</i> , identification of vitelline protein BI	199
C-terminal region of <i>PfMSP-1</i> , sequence analysis	1	Female sex workers, China	263
Curcumin, effect on hamster-opisthorchiasis	1208	Flow cytometric test, diagnosis of HS and SAO	570
Cytomegalovirus, role of gB genotypes	759	Foregone health services, university students	1347
Defecation patterns, Thai infants	530		
Dengue and chikungunya, dual infection	443		
Dengue encephalitis	54	<i>Gnathostoma spinigerum</i> larvae, effects of albendazole	1199
Dengue fever patients, levels of protein in PMBC	56	<i>Gnathostoma spinigerum</i> , new paratenic hosts	243
Dengue hemorrhagic fever, ALF results and outcomes	47	GRA7, recombinant antigen, <i>T. gondii</i>	692
Dengue hemorrhagic fever, levels of protein in PMBC	56	Greater Mekong Subregion, malaria	674
Dengue infection, children with ALF	47		
Dengue virus development, effect of temperature	942	<i>Haplorchis taichui</i> , co-prodiagnosis	924
Dengue virus typing, single-tube multiplex RT-PCR	1254	<i>Haplorchis taichui</i> , PCR-based diagnosis	919
Dengue virus infections, cardiac involvement	727	Health determinants, community perceptions	380
Dengue virus, detection in platelets	253	Hemoglobin E, homozygous, phenotype	306
Dental caries, association with nutritional status	338	Hemoptysis, influenza H1N1 2009 infection	1259
Dexamethasone, high-dose, enteric encephalopathy	1065	Hepatitis B, Cambodia blood donors	963
Diabetes care, quality indicators	1074	Hepatitis B, controlling challenges, Philippines	972
Diabetic patients, type 2, QOL improvement	169	Hepatitis C virus, genotypic distribution	471
<i>Dirofilaria</i> eye infection	914	Hepatitis C, co-infection with HIV among blood donors	66
DTaP-IPV//PRP-T vaccine	282	Hepatitis C, potential blood donors, Cambodia	963
Ectoparasites, domestic animals survey	435	Hepatitis, enterically-transmitted	731
<i>Ehrlichia canis</i> , detection by multiplex PCR	35	<i>Hepatozoon canis</i> , detection by multiplex PCR	35
Empyema thoracis, AIDS patient	776	Herbal medicines during pregnancy	330
Enamel subsurface lesions, remineralization	345	HIV and hepatitis C co-infection, seroprevalence in blood donors	66
Endomyocardial fibrosis	327	HIV and syphilis, female sex workers, China	263
Enrichment broths, influence on multiplex PCR	795	HIV co-infection, anti-tuberculosis drug resistance	104
<i>Entamoeba</i> , identification of mixed species	425	HIV patients, pneumocystis pneumonia, Malaysia	1293
<i>Entamoeba histolytica</i> , PCR assay	425	HIV patients, TB treated, health seeking behavior	1335
<i>Entamoeba dispar</i> , PCR assay	425	HIV/AIDS, toxoplasmosis	1158
Enteric encephalopathy	1065	HIV-1 CRF01_AE envelope proteins	480
<i>Enterobacter cloacae</i> , ceftazidime-resistant	148	HIV-1 gag antigen	113
		HIV-1 tat gene, activities and disease progression	748
		HIV-1, drug resistance mutations in children	83

HIV-infected patients, <i>Microsporidium</i> infection	223	Measles, febrile period and body temperature	738
HIV-infected tuberculosis patients, characteristics	93	Measles incidence, elimination strategy, Malaysia	742
HLA-A24 specific T-cell response	10	Metabolic syndrome, prevalence	612
Human papillomavirus vaccine	1048	<i>Microsporidium</i> infection, prevalence in HIV-infected patients	223
Immunoglobulin class switching	651	Molecular genetics analysis, <i>Brugia</i> spp	30
Immunoperoxidase staining, human pythiosis histodiagnosis	1298	Mosquito fauna	720
Influenza H1N1 2009 infection, hemoptysis, children	1259	MRSA detection, evaluation of tests	801
Integrase phi c31 and r4, insect cells	1235	Multiplex PCR, canine blood parasite detection	35
Intramolecular integration assay, insect cells	1235	<i>Mycobacterium bovis</i> BCG	113
Iodine nutrition status, Nepalese children	538	<i>Mycobacterium tuberculosis</i> , mixed infections	776
ITS 1 region, diagnosis of mixed <i>Brugia</i> spp	30		
Kecubung fruit, unintentional self intoxication, Malaysia	1330	Newborn screening program, phenylketonuria	525
L-ascorbic acid, effect of processing and storage	848	Nocardiosis and tuberculosis	776
Leishmania infected mice, nitric oxide induction	1188	Nocardiosis, empyema	776
<i>Leishmania major</i> , infected mice, prostaglandin inhibition	1188		
Leprosy, bordyline with phimosis and scrotal lesions	502	<i>Ocimum americanum</i> L., antimicrobial activity	1025
Leptin levels and body composition, obese children	544	Oral microorganisms, activity of <i>O. americanum</i>	1025
<i>Leptospira</i> and <i>T. gondii</i> , coinfection among stray dogs	247	Orang Asli community, malaria prevalence	665
<i>Leptospira interrogans</i> serovar <i>autumnalis</i>	155	Overweight and obesity, risk factors, Turkish staff	1305
LipL32, recombinant	155		
Liver function test, children with ALF due to dengue infection	47	<i>P. falciparum</i> P-ES, HLA-A24 specific T-cell response	10
Lymphatic filariasis, molecular diagnosis	904	PBMC, differential expression of proteins	56
Lymphocytes, effects of borax	411	Permanet® 2.0, bio-efficacy	449
 		Permethrin impregnated bed nets	229
Malaria infection, risk factors	18	Pesticide use patterns, Thailand	401
Malaria risk factors, migrants, Thai-Myanmar border	1148	PfMSP-1, sequence analysis of C-terminal	1
Malaria, cerebral venous sinus thrombosis	893	Phenylketonuria, newborn screening program	525
Malaria, clinical, an Orang Asli community	665	Phimosis, borderline leprosy patients	502
Malaria, digital information sharing	901	Phlebotominae sand flies, occurrence	458
Malaria, ethic minorities, Vietnam	18	<i>Pila ampullacea</i> , paratenic hosts of <i>G. spinigerum</i>	243
Malaria, trends and challenges in the GMS	674	Plaque viability, dental	840
		<i>Plasmodium falciparum</i> malaria, acute respiratory distress syndrome	1179
		<i>Plasmodium falciparum</i> merozoite surface protein 1	1
		<i>Plasmodium falciparum</i> synthetic peptides	10
		<i>Plasmodium falciparum</i> , immunoglobulin class switching	651
		<i>Plasmodium yoelii</i> , <i>in vivo</i> activity of <i>T. crispa</i>	898
		Pneumocystis pneumonia, HIV patients, Malaysia	1293

SUBJECT INDEX

polycyclic aromatic hydrocarbons, <i>Kp</i> predictions	1377	Syphilis screening, one-stop antenatal, Mongolia	861
<i>Pomacea canaliculata</i> , paratenic hosts of <i>G. spinigerum</i>	243	TB and HIV, multi-drug resistant, Thailand	1264
Postprandial osmolality, EMB, VLBM infants	1080	TB/HIV infected plasma donors	108
Probiotic, quality analysis, food animals	1103	TB/HIV, clinical features	95
Psychometric testing, TFHR scale	629	TB/HIV, improved mortality with ART	89
Psychosocial burden, women with abnormal pap smears	593	TFHR scale, development and testing	629
<i>Pulicaria crispa</i> , biological snail control	463	Thalassemic children, transfusion effect on dentition	1371
Pyrene, determination by cloud point extraction	392	Thalassemic mothers	302
Pythiosis, human, histodiagnosis	1298	Thalassemia screening, false positive rates	576
Quality of life, type 2 diabetic patients	169	<i>Tinospora crispa</i> , <i>in vivo</i> activity against <i>P. yoelii</i>	898
Rapid assessment tool, bacterial meningitis	553	Total coliform bacteria, enrichment broths	795
rBCG / HIV-1 and R vaccinia virus/HIV-1	273	<i>Toxoplasma gondii</i> , recombinant GRA7 antigen	692
Red blood cell membrane disorders, diagnosis	570	<i>Toxoplasma gondii</i> and <i>Leptospira</i> spp, coinfection	247
Red tag patients, characteristics and mortality rate	1322	Toxoplasmosis in HIV/AIDS	1158
<i>Saccharopolyspora spinosa</i> , larvicide evaluation	235	Trematode larva, molecular identification	1216
Scrub typhus, children in Taiwan	789	<i>Trichomonas vaginalis</i> DNA topoisomerase II	877
<i>Senna siamea</i> , anthraquinone contents	835	Triclosan retention	840
SHV-12, ceftazidime resistance associated	148	Tuberculosis co-morbidity, HIV-infected plasma donors	108
Soil-transmitted helminthiasis, pregnant women	211	Tuberculosis drug resistance	105
Spinosad larvicide, field efficacy against <i>Ae. aegypti</i>	235	Tuberculosis, evaluation of diagnosis methods	765
<i>Staphylococcus aureus</i> , methicillin resistant test	801	Tuberculosis, gastrointestinal	505
STH in pregnancy, epidemiology and treatment	211	Tuberculosis, osteoarticular	770
STI/RTI, rural women, China	1038	Tuberculous osteomyelitis	1279
<i>Streptococcus suis</i> infection, Thailand	511	Typhus, endemic, Libyan adult	785
Stress, prevalence and associated factors, school teachers	1359	Vaccination, prime-boost	273
Sudden unexpected deaths, autopsy study	162	Vaccine, pentavalent combination, booster response	282
Swamp forest	720	Varicella vaccine (OKA strain), seronegative subjects	991
Symphysis pubis	1279	Very low-birth-weight infants (NLBM)	1080
		<i>Vibrio cholerae</i> , virulence associated genes	1015
		Vitamin C, effect of milk processing and storage	848
		Vitelline protein BI, encoding gene	199