

Asian Pacific Journal of Tropical Disease Monthly



Volume 6, Number 5, May, 2016

www.apjtcm.com

Covered by CSA, Scopus, EM, ZR, CABI, Global Health, IC, Ulrich PD, CA

Statement of Ethical, Conflict of Interest, Human/Animal Rights, Informed Consent, please refer to Information for authors in inside back cover. Copyright © 2016 by the Asian Pacific Journal of Tropical Disease. All rights reserved.

Contents Ebola research Ebola virus disease: How can African pharmacists respond to future outbreaks? 337 Peter Bai James, Shazia Qasim Jamshed, Isha Patel AIDS research 339 HIV-related risk behaviors among male inmates of Tehran, Iran SeyedAhmad SeyedAlinaghi, Behnam Farhoudi, Saeed Ghodrati, Mostafa Hosseini, Minoo Mohraz, Ramin Alasvand Parasitological research A comparative study of the chemotherapeutic effects of diminazene aceturate and Ivermectin on 341 Trypanosoma brucei brucei infected rats Fredrick Osondu, Chukwuebuka Iniobong Ikenna Ugochukwu, Emmanuel Ikenna Ugochukwu Identification and determination of the prevalence of *Toxoplasma gondii* in patients with chronic 347 renal failure by ELISA and PCR Babak Rezavand, Abbas Mahmoodzadeh Poornaki, Khojasteh Rahim Mokhtari, Alireza Mohammad, Ammar Andalibian, Jahangir Abdi Pathological manifestation of the Acanthocephalus dirus in Thunnus albacares 350 Alagarsamy Sakthivel, Ayyaru Gopalakrishnan, Periyasamy Selvakumar **Tuberculosis research** 753 G/A polymorphism of TLR2 in the susceptibility to pulmonary tuberculosis 354 in the Lur population of Iran Farhah Shahsavar, Gholamreza Shahsavari, Alireza Azargoon **Epidemiological investigation** Prevalence of *Helicobacter pylori* infections among patients referred for endoscopy 358 at Hospital Sultan Abdul Halim

Entomological research

Ranita Kirubakaran, Ching Yee Ooi1, Kim Peng Su, Nur Amira Izhar

Effectiveness of seven mosquito larvicides against the West Nile vector <i>Culex pipiens</i> (L.) in Saudi Arabia	361
Jazem Abdullah Mahyoub, Alaa Sulaiman Alsobhi, Khalid Al-Ghamdi, Najat Ali Khatter, Al Thabiani Aziz, Salman Abdo Al-Sham	
Human skin reactions towards bites of tropical bed bug, <i>Cimex hemipterus</i> F. (Hemiptera:	366
Cimicidae): A preliminary case study	
Abd Hafis Abd Rahim, Zulaikha Zahran, Abdul Hafiz Ab Majid	
Floral research	
GC-MS analysis and cytotoxic activity of essential oils from the leaves of Abrus precatorius L. Gaertn	372
Abdulkabir Oladele Oladimeji, Oluwatoyin Babatunde, Rukayat Titilayo Musa, Fausat Adeola M'civer,	
Abdulazeez Tunbosun Lawal, Isiaka Ajani Ogunwande	
Determination of the total phenols, flavonoids and antimicrobial activity of the crude extracts	376
from locally grown neem stems	
Hoda Salim Khamis Al-Jadidi, Mohammad Amzad Hossain	
Pharmaceutical research	
Flatulence awareness among the masses and its affinity with daily foods along with	380
anti-ulcerant drugs in Bangladesh	
Moynul Hasan, Jannatul Ferdous, Mahmodul Islam	
Microbiological research	
Prebiotic effect of Jerusalem artichoke (Helianthus tuberosus) fructans on the growth	385
performance of Bifidobacterium bifidum and Escherichia coli	
Mansouri elaheh, Mohamadi Sani Ali, Milani Elnaz, Nourbakhsh Ladan	
Repetitive sequence-based PCR fingerprinting and the relationship of antimicrobial-resistance	390
characteristics and corresponding genes among Salmonella strains from pig production	
Teerarat Prasertsee, Nattakarn Khantaprab, Panuwat Yamsakul, Pannita Santiyanont, Nipa Chokesajjawatee, Prapas Patchanee	
Role of commercial starter cultures on microbiological, physicochemical characteristics,	396
volatile compounds and sensory properties of dry-cured foal sausage	
Rubén Domínguez, Rubén Agregán, José Manuel Lorenzo	
Short communication	
Flavonoid constituents of <i>Dipcadi erythraeum</i> Webb. & Berthel.	404
Mona Osama El-Shabrawy, Mona Mohamed Marzouk, Salwa Ali Kawashty, Hassnaa Ahmed Hosni,	
Ibrahim Ahmed El Garf, Nabiel Abdel Megied Saleh	
Review article	
Stem cells and cancer: A review	406
Najeeb Ullah, Sana Liaqat, Saira Fatima, Farheen Zehra, Memoona Anwer, Maniha Sadiq	
Statement of Ethical, including Conflict of Interest, Human/Animal Rights, Informed Consent, pleas	e refer to
Information for authors in inside back cover.	
Copyright © 2016 by the Asian Pacific Journal of Tropical Disease. All rights reserved.	
[Serial parameters] ISSN 2222-1808 2011 m A4 84 en P \$ 31.5 3000 17 2016-5	