

Covered by BA, CSA, CA, WPRIM, Scopus, EM, ZR, CABI, Global Health, IC, UPD

Statement of Ethical: Conflict of Interest, Human/Animal Rights, Informed Consent, please refer to Information for authors in inside back cover.  
Copyright © 2016 Hainan Medical University. Production and hosting by Elsevier (Singapore) Pte Ltd. This is an open access article under the CC BY-NC-ND license (<http://creativecommons.org/licenses/by-nc-nd/4.0/>).  
Peer review under responsibility of Hainan Medical University.

## Contents

### Zika virus research

Emerging Zika virus infection: What should we know? 551

*Viroj Wiwanitkit*

### Malaria research

Larvicidal activities of chinaberry, neem and *Bacillus thuringiensis israelensis* (Bti) to an insecticide resistant population of *Anopheles arabiensis* from Tolay, Southwest Ethiopia 554

*Assalif Demissew, Meshesha Balkew, Melaku Girma*

### Leishmaniasis research

Community knowledge, attitude and practice towards cutaneous leishmaniasis endemic area Ochello, Gamo Gofa Zone, South Ethiopia 562

*Nigatu Kebede, Alemayehu Worku, Ahmed Ali, Abebe Animut, Yohannes Negash, Wondwossen Abebe Gebreyes, et al.*

### Basic research

Immunopotentiality of Ayurvedic polyherbal formulations “Saribadi” and “Anantamul Salsa” with augmentation of IgM production and lymphocytes proliferation: A preliminary study 568

*Md. Moklesur Rahman Sarker, Long Chiau Ming, Md. Zaidul Islam Sarker, M. Shahabuddin Kabir Choudhuri*

*In vivo* assessment of the toxic potential of *Dissotis rotundifolia* whole plant extract in Sprague – Dawley rats 574

*Charles Ansah, Michael Buenor Adinortey, Jerry Asiedu-Larbi, Benjamin Aboagye, Du-Bois Asante, Alexander Kwadwo Nyarko*

Modulatory effects of the fruits of *Tribulus terrestris* L. on the function of atopic dermatitis-related calcium channels, Orai1 and TRPV3 580

*Joo Hyun Nam, Hyo Won Jung, Young-Won Chin, Woo Kyung Kim, Hyo Sang Bae*

Infl uence of peanut skin extract on shelf-life of sheep patties	586
<i>Paulo Eduardo Sichetti Munekata , Rafaella de Paula Paseto Fernandes , Mariza Pires de Melo , Marco Antonio Trindade , José Manuel Lorenzo</i>	
Precise identifi cation of different stages of a tick, <i>Ixodes granulatus</i> Supino, 1897 (Acari: Ixodidae)	597
<i>Ernieenor Faraliana Che Lah , Salmah Yaakop , Mariana Ahamad , Ernna George , Shukor Md Nor</i>	
CTX-M producing <i>Escherichia coli</i> isolated from cattle feces in Bogor slaughterhouse, Indonesia	605
<i>Mirnawati Bachrum Sudarwanto , Denny Widaya Lukman , Hadri Latif , Herwin Pisestyani , Eddy Sukmawinata , Ömer Akineden , et al.</i>	
<b>Epidemiological investigation</b>	
Seroprevalence of HDV among non-hospitalized HBsAg positive patients from KPK-region of Pakistan	609
<i>Ismail Jalil , Muhammad Arshad , Zara Razaque , Fazle Raziq , Robina Wazir , Sajid Malik , et al.</i>	
Cutaneous leishmaniasis in Iran: Results from an epidemiological study in urban and rural provinces	614
<i>Faezeh Norouzinezhad , Fatemeh Ghaffari , Abbas Norouzinejad , Farzad Kaveh , Mohammad Mehdi Gouya</i>	
<b>Clinical research</b>	
Increased uptake of intermittent preventive treatment for malaria in pregnant women in Zambia (2006 – 2012): Potential determinants and highlight of lessons learnt	620
<i>Freddie Masaninga , Mary Katepa Bwalya , Sarai Malumo , Busiku Hamainza , Peter Songolo , Mulakwa Kamuliwo , et al.</i>	
<b>Allied healthcare</b>	
Skin problems in children under fi ve years old at a rural hospital in Southern Ethiopia	625
<i>José Manuel Ramos , Paula Molés-Poveda , Dalu Tessema , Mubarak Kedir , Gamadi Safayo , Abraham Tesfasmariam , et al.</i>	
<b>Case report</b>	
Unusual presentation of metastatic adenocarcinoma of the lung	630
<i>Blerina Resuli , Roberto Lisi , Daniela Musio , Vincenzo Tombolini</i>	
<b>Review</b>	
A review of concurrent infections of malaria and dengue in Asia	633
<i>Aruchana A/P Selvaretnam , Priyadarshi Soumyaranjan Sahu , Madhusmita Sahu , Stephen Ambu</i>	

---

Statement of Ethical, including Confl ict of Interest, Human/Animal Rights, Informed Consent, please refer to Information for authors in inside back cover.

Copyright © 2016 Hainan Medical University. Production and hosting by Elsevier (Singapore) Pte Ltd. This is an open access article under the CC BY-NC-ND license (<http://creativecommons.org/licenses/by-nc-nd/4.0/>).

Peer review under responsibility of Hainan Medical University.

[Serial parameters] ISSN 2221-1691 2011 m A4 84 en

---