## Full Text and Manuscript Submission: www.besjournal.com



Biomedical and Environmental Sciences December 2019, Volume 32, Number 12

Table of Contents

## **Original Articles**

875 Serological Survey of Zika Virus in Humans and Animals in Dejiang Prefecture, Guizhou Province, China
LI Fan, ZHOU Jing Zhu, ZHOU Lei, FU Shi Hong, TIAN Zhen Zao, WANG Qi,

SHAO Nan, LI Dan, HE Ying, LEI Wen Wen, TANG Guang Peng, LIANG Guo Dong, WANG Ding Ming, ZHANG Yan Ping, and WANG Huan Yu

 A New High-throughput Real-time PCR Assay for the Screening of Multiple Antimicrobial Resistance Genes in Broiler Fecal Samples from China
 CHE Jie, LU Jin Xing, LI Wen Ge, ZHANG Yun Fei, ZHAO Xiao Fei, YUAN Min,

BAI Xue Mei, CHEN Xia, and LI Juan

- 893 Paraben Content in Adjacent Normal-malignant Breast Tissues from Women with Breast Cancer Mohammad Mehdi Amin, Maryam Tabatabaeian, Afsane Chavoshani, Elham Amjadi, Majid Hashemi, Karim Ebrahimpour, Roya Klishadi, Sedigheh Khazaei, and Marjan Mansourian
- <sup>905</sup> The Ability of Baseline Triglycerides and Total Cholesterol Concentrations to Predict Incidence of Type 2 Diabetes Mellitus in Chinese Men and Women: A Longitudinal Study in Qingdao, China
   CUI Jing, MA Ping, SUN Jian Ping, Zulqarnain Baloch, YIN Fan, XIN Hua Lei, REN Jie, TAN Ji Bin, and WANG Bing Ling
- 914 Association between Metabolic Syndrome and Carotid Atherosclerosis: A Cross-sectional Study in Northern China

ZHOU Ping An, ZHANG Chen Huan, CHEN Yan Ru, LI Dong, SONG Dai Yu, LIU Hua Min, ZHOU Ming Yue, SONG Guo Shun, and CHEN Sheng Yun

## Letters to the Editor

- Performance of Xpert MTB/RIF Ultra and Xpert MTB/RIF for the Diagnosis of Tuberculosis through Testing of Formalin-fixed Paraffin-embedded Tissues
   DU Wei Li, SONG Jing, WANG Jian Guo, LIU Zi Chen, LI Kun, WANG Yu Xuan, DONG Yu Jie, and CHE Nan Ying
- 926 Development of an Internally Controlled Reverse Transcription Recombinase-aided Amplification

	Assay for the Rapid and Visual Detection of West Nile Virus
	FAN Guo Hao, SHEN Xin Xin, LI Fan, LI Xin Na, BAI Xue Ding, ZHANG Rui Qing,
	WANG Rui Huan, LEI Wen Wen, WANG Huan Yu, MA Xue Jun, and WU Gui Zhen
930	Theoretical Risk Assessment of Dietary Exposure to Advantame among the Chinese Population
	ZHANG Ji Yue, ZHANG Jian Bo, YU Hang Yu, YONG Ling, ZHANG Hong,
	WANG Hua Li, and WENG Yun Xuan
934	Medical Assessment on Forest Therapy Base in Zhejiang Province, China
	WU Qing, YE Bing, CHEN Zhuo Mei, LV Xiao Ling, REN Xiao Xu, DONG Jian
	Hua, and WANG Guo Fu
938	Upregulation of <i>Slc26a4</i> in the Early Development of Silicosis <i>via</i> GEO Database Analysis <i>in vivo</i> and <i>in vitro</i>
	JIANG Qing Tao, HAN Lei, LIU Xin, and ZHU Bao Li
944	The Role of the AMPK Pathway in ZEA-induced Cell-cycle Arrest in Rat Sertoli Cells
	CHEN Yu Lian, CHEN Yong Fang, FENG Nan Nan, LIU Zong Ping, and BIAN Jian
	Chun
Introduction	

949 China CDC Weekly: A New Voice for Global Health

Executive Editorial Board Member: ZHANG Qun

Editor in Charge: CUI Yun Shang

Editors: XU Yuan Yuan, SHEN Xue Ying, ZHANG Ying

Address: Editorial Office of Biomedical and Environmental Sciences, Chinese Center for Disease Control and Prevention

155 Changbai Road, Changping District, Beijing 102206, China

Tel: 86-10-58900404, 58900455, 58900233

E-mail: besjournal@sina.com bes@chinacdc.cn

Full Text and Manuscript Submission: www.besjournal.com