Full Text and Manuscript Submission: www.besjournal.com



Biomedical and Environmental Sciences September 2023, Volume 36, Number 9

Table of Contents

Original Articles

 787 Establishment and Modification of Ninety-seven Pneumococcal Serotyping Assays Based on Quantitative Real-time Polymerase Chain Reaction
 CHE Jie, CHEN Bo Han, XU Li, GAO Yuan, YUE Meng Meng, CHEN Zi Man,

ZHANG Mao Jun, and SHAO Zhu Jun

HIV-1 Subtype Diversity and Factors Affecting Drug Resistance among Patients with Virologic Failure in Antiretroviral Therapy in Hainan Province, China, 2014–2020
 YU De E, XU Yu Jun, LI Mu, YANG Yuan, LIANG Hua Yue, ZHONG Shan Mei, QIN Cai, LAN Ya Nan, LI Da Wei, YU Ji Peng, PANG Yuan, QIN Xue Qiu,

LIANG Hao, ZHU Kao Kao, YE Li, and LIANG Bing Yu

An Investigation of the Effects of *B7-H4* Gene rs10754339 and *miR-125a* Gene rs12976445 on Cancer Susceptibility

JIN Yu Chen, DONG Li Juan, YANG Qin Yue, XIONG Wei Ning, WANG Wei Yi, FENG Xian Hong, YU Wei, HUANG Wei, and CHEN Bi Feng

826 Long-Term Prognosis of Different Reperfusion Strategies for ST-Segment Elevation Myocardial Infarction in Chinese County-Level Hospitals: Insight from China Acute Myocardial Infarction Registry

WU Chao, ZHANG Qiong Yu, LI Ling, ZHANG Xu Xia, CAI Yong Chen, YANG Jin Gang, XU Hai Yan, ZHAO Yan Yan, WANG Yang, LI Wei, JIN Chen, GAO Xiao Jin, YANG Yue Jin, and QIAO Shu Bin

- 837 Characterization of CircRNA-Associated CeRNA Networks in Folate Deficiency-Induced Neural Tube Defects
 WANG Shan, ZENG Yu Bing, PEI Pei, HE Xue Jia, LIU Fan, WANG Yi, and ZHANG Ting
- Lung Cancer Risk Attributable to Active Smoking in China: A Systematic Review and Meta-Analysis
 ZHAO Jian, SHI Yu Lin, WANG Yu Tong, AI Fei Ling, WANG Xue Wei, YANG
 Wen Yi, WANG Jing Xin, AI Li Mei, HU Kui Ru, and WAN Xia

Letters to the Editor

862 Role of Prognostic Marker PRR11 in Immune Infiltration for Facilitating Lung

Adenocarcinoma Progression

WANG Wen Hao, MA Chang Geng, CUI Yun Shang, BAI Bing Yu, SHENG Zhi Mei, LIU Jin, LI Ao, and ZHANG Bao Gang

- 869 Characterization of Mutations in Genes Related to Rifampicin and Isoniazid Resistance in Multidrug-resistant *Mycobacterium tuberculosis* Strains from Hangzhou, China
 HUANG Yin Yan, XIE Li, WU Yi Fei, JIA Qing Jun, CHENG Qing Lin, LI Qing Chun, AI Li Yun, and BAI Xue Xin
- 874 Isolation of *Leclercia adecarboxylata* Producing Carbapenemases in A Newborn Female MENG Shuang, MIAO Bei Bei, LI Jie, YIN Jian Wen, LIU Ze Liang, JIANG Xue Qi, GONG Xin Yi, and LI Juan
- Epidemiological and Clinical Characteristics of Non-neonatal Tetanus Patients in Guangxi, China: An 11-year Retrospective Study (2011–2021)
 KANG Yi Wen, MAI Guo Feng, ZHU Xiao Ling, DENG Shang Qin, YANG Shi Xiong, TENG Hong Li, YUAN Zong Xiang, MO Chu Ye, LIN Jian Yan, YE Li, and TANG Hua Min
- Pteropine Orthoreovirus (PRV7S) does not Establish Persistent Infection in NP460 Cells but with Inflammatory Response Triggered
 LOH Mun Khin Alson, SIEW Zhen Yun, LEONG Pooi Pooi, KOH Rhun Yian, CHYE Soi Moi, WONG Siew Tung, and VOON Kenny
- 892 The Link between Exposure to Phthalates and Type 2 Diabetes Mellitus: A Study Based on NHANES Data and Bioinformatic Analysis

LIU Xue Kui, SI Shan Wen, YE Yan, LI Jia Yi, LYU He He, MA Ya Mei, ZOU Cai Yan, SUN Hao Jie, XUE Lei, XU Wei, GENG Hou Fa, and LIANG Jun

Standards

- 897 Dietary Guide for Hyperuricemia and Gout Patients (WS/T 560—2017)
- 899 Nutrition Guidelines of Complementary Feeding for Infants and Toddlers (WS/T 678–2020)

Managing Editor: ZHANG Qun

Editor in Charge: XU Yuan Yuan

Editors: CUI Yun Shang, SHEN Xue Ying, ZHANG Ying, WANG Xiao Ning

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