

Biomedical and Environmental Sciences January 2022, Volume 35, Number 1

Table of Contents

Guideline

Physical Activity Guidelines for Chinese (2021)

Composing and Editorial Board of Physical Activity Guidelines for Chinese

Original Articles

- Association between the Neutrophil-to-lymphocyte Ratio and New-onset Subclinical Macrovascular and Microvascular Diseases in the Chinese Population
 - WANG Jia Lu, CAO Qiu Yu, XIN Zhuo Jun, LIU Shan Shan, XU Min, WANG Tian Ge, LU Jie Li, CHEN Yu Hong, WANG Shuang Yuan, ZHAO Zhi Yun, XU Yu, NING Guang, WANG Wei Qing, BI Yu Fang, and LI Mian
- Joint Association of Metabolic Health and Obesity with Ten-Year Risk of Cardiovascular Disease among Chinese Adults
 - LIU Jun Ting, YAO Hong Yan, YU Shi Cheng, LIU Jian Jun, ZHU Guang Jin, HAN Shao Mei, and XU Tao
- Associations of Daytime Napping with Incident Cardiovascular Diseases and Hypertension in Chinese Adults: A Nationwide Cohort Study
 - WANG Lu, WANG Ke, LIU Lin Jiong, ZHANG Yuan Yuan, SHU Hai Nan, WANG Kai, ZHOU Pei Xuan, and ZHANG Yun Quan
- Single-copy Loss of Rho Guanine Nucleotide Exchange Factor 10 (*arhgef10*) Causes Locomotor Abnormalities in Zebrafish Larvae
 - ZHANG Yi, AN Ming Xing, GONG Chen, LI Yang Yang, WANG Yu Tong, LIN Meng, LI Rong, and TIAN Chan
- Association between Maternal Drug Use and Cytochrome P450 Genetic Polymorphisms and the Risk of Congenital Heart Defects in Offspring
 - QIN Jia Bi, LUO Liu, SUN Meng Ting, HUANG Peng, WANG Ting Ting, ZHANG Sen Mao, LI Jin Qi, LI Yi Huan, CHEN Le Tao, DIAO Jing Yi, and ZHU Ping

Letters to the Editor

The Effectiveness of Antiviral Treatment in Severe COVID-19 Patients in Wuhan, China: A

Multicenter Study

ZHOU Xian Long, DING Guo Yong, YANG Lu Yu, LIU Rui Ning, HOU Hai Feng, WANG Ping, MA Min, HU Zhuan Zhuan, HUANG Lei, XU Xi Zhu, HU Quan, ZHAO Yan, XING Wei Jia, and ZHAO Zhi Gang

- Application of Oral Fluid in Measles IgG Antibody Detection for Medical Staff
 DONG Mei, SUN Jing Yi, XIE Hui, LIU Jie, WANG Yi Ting, FU Yin, DONG Jian
 Ping, and HUANG Fang
- Master Quorum Sensing Regulator HapR Acts as A Repressor of the Mannitol Phosphotransferase System Operon in *Vibrio cholerae*ZHANG Yi Quan, MA Li Zhi, GAO Yue, QIN Qin, LI Jie, LOU Jing, ZHANG
- Factors Associated with Diagnostic Delay of Pulmonary Tuberculosis in China
 XU Cai Hong, ZHANG Xiao Meng, LIU Yan, HU Dong Mei, XIA Yin Yin,
 WANG Li, and ZHANG Hui

Miao Miao, XUE Xing Fan, KAN Biao, and GAO He

- SIRT1 Mediates Sestrin1-Induced Improvement in Hepatic Insulin Resistance
 GENG Chao, XUE Yuan, YANG Jia Hui, GAO Ming Yue, ZHAO Wei, LI Chun
 Mei, XIE Xiang Hong, ZHANG Wei Hong, ZHANG Hua Bing, FANG Fu De,
 YAO Hong, and LIU Xiao Jun
- An Analysis on Failure Reasons of Quit Smoking among Smokers in Beijing Communities—Based on a Cross-Sectional Study

 JIN Qian Ying, LI Xing Ming, LIU Han, MA Han Qiao, QIAO Kun, and Ali Akbar
- Association of Residential Greenness with the Prevalence of Metabolic Syndrome in a Rural Chinese Population: the Henan Rural Cohort Study

 HE Ya Ling, LIU Xiao Tian, TU Run Qi, PAN Ming Ming, NIU Miao Miao,

CHEN Gong Bo, HOU Jian, MAO Zhen Xing, HUO Wen Qian, LI Shan Shan, GUO Yu Ming, and WANG Chong Jian

Executive Editorial Board Member: ZHANG Qun

Editor in Charge: XU Yuan Yuan

Editors: CUI Yun Shang, 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