

Chinese Journal of Multiple Organ Diseases in the Elderly

Monthly

Established in June 2002

Volume 11 Number 3 Mar 2012

Responsible Institution

Chinese PLA General Hospital
No.28, Fuxing Road, Beijing 100853

Sponsor

Institute of Geriatric Cardiology, Chinese
PLA General Hospital

Editing

Editorial Board of Chinese Journal of
Multiple Organ Diseases in the Elderly,
No. 28, Fuxing Road, Beijing 100853
Tel: 010-66936756/59790736-8087
Fax: 010-66936756
E-mail: zhldnqg@mode301.cn

Editor-in-Chief

WANG Shiwen

Managing Director

WANG Xueping

Executive Deputy Director

HUANG Min (part-time)

Publication, Mail-order, Distribution

Editorial Staff of Chinese Journal of
Multiple Organ Diseases in the Elderly,
No. 28, Fuxing Road, Beijing 100853
Fax: 010-66936756
E-mail: zhldnqg@mode301.cn

Printing

Beijing Kexin Printing Co. Ltd.

CSSN

ISSN 1671—5403
CN 11—4786/R

Advertisement License

Jinghai Gongshang Guang No.0087

The copyright in 2012 is reserved by
the Institute of Geriatric Cardiology
of Chinese PLA General Hospital

Contents

Editorial

Cerebrovascular disease in the elderly WANG Xianling, LI Cunjiang (161)

Cerebrovascular diseases in the elderly

Stroke-induced immunosuppression

..... GUO Zhiqiang, LV Qingquan, ZHANG Jingsong (164)

Research on the risk factors for vascular dementia

..... LAN Xiaoyang, YANG Guofeng, TAN Jiping, et al (168)

Differences of socio-economic characteristics, risk factors and stroke subtype in very old Chinese patients with first-ever ischemic stroke — a national multicenter cross-sectional survey by CNSR

..... SONG Tian, SHI Yuzhi, WANG Chunxue, et al (172)

Clinical and imaging analysis of cerebellar watershed infarction

..... ZHENG Mei, SUN Aping, SUN Qingli, et al (176)

Etiological analysis of 605 patients with dizziness in department of neurology

..... QIU Feng, QI Xiaokun (180)

Clinical Research

Circadian rhythm and heart rate variability in hypertensive patients complicated with obstructive sleep apnea syndrome

..... ZHANG Weiqiang, WU Yunbo, ZHANG Jian (183)

Two single nucleotide polymorphisms (+45T>G and +276G>T) of adiponectin gene and coronary artery diseases in the elderly without diabetes

..... SHI Kailei, ZHU Yi, MIAO Yingxin, et al (187)

Non-viral liver injury in the elderly: clinical analysis of 62 cases

..... REN Weiying, LUO Man, LU Lu, et al (192)

Early atorvastatin sequential therapy in coronary heart disease patients after percutaneous coronary intervention

..... SUN Jinjin, ZHANG Haitao, ZHANG Ying, et al (196)

Plasma brain natriuretic peptide and norepinephrine levels for predicting the prognosis of acute heart failure in elderly patients

..... FAN Xinli, QIN Jian, WU Yanchuan, et al (201)

Pathogenic bacteria and drug resistance in patients with chronic heart failure and lower respiratory infections

..... WANG Xuanqi, NIE Shuwei, WANG Xiaoli, et al (205)

Relationships of admission hyperglycemia with medical cost and disease prognosis in hospitalized patients

.....GUO Yanzhao, YANG Xiaoping, NA Wei, et al (209)

Basic Research

Enhanced sensitivity of nasopharyngeal carcinoma SUNE-1 cells to 5-FU by Chk2 knockdown

.....PAN Yu, CAI Sa, ZHU Jiening, et al (213)

Peroxynitrite decomposition catalyst improves vascular dysfunction in aging rats

.....QUAN Lin, WANG Ke, DU Yunhui, et al (217)

Chronic effects of high glucose concentration on function of isolated mouse islets and islet β cell line INS-1E

.....ZHANG Yanling, ZOU Benliang (222)

Case Report

A case of senile diabetes complicated with mucoraceae maxillary infection in nasal and brain

.....HE Rui, QU Ying (226)

Communications

Arthroscopic procedure of knee osteoarthritis with popliteal cyst.....JIANG Jun, NI Lei (228)

Clinicopathological Conference

Elderly acute pulmonary thromboembolism initially presenting as syncope: a case report

.....JIN Bo, YU Kai, WANG Chunlei, et al (230)

Review

Practical tips and tricks for the measurement of fractional flow reserve.....ZHANG Yongzhen (235)

Characteristics and chemotherapy in elderly cancer patients.....YONG Weiben (238)