

Chinese Journal of Multiple Organ Diseases in the Elderly

Monthly

Established in June 2002

Volume 13 Number 7 Jul 2014

Superintended by

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

Sponsored by

Institute of Geriatric Cardiology, Chinese
PLA General Hospital
China Science Publishing & Media Ltd.

Founding Editor

WANG Shi-Wen, MD, PhD, MCAE

Editor-in-Chief

FAN Li

Associate Editor-in-Chief

CHEN Yun-Dai

Executive Editor

YE Da-Xun

Managing Editor

WANG Xue-Ping

Edited by

Editorial Office of Chinese Journal of
Multiple Organ Diseases in the Elderly
No. 28, Fuxing Road, Beijing 100853
Tel: 010-66936756
Fax: 010-66936756
E-mail: zhldqg@mode301.cn
http:// www.mode301.cn

Publication and Distribution

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

Printed by

Beijing Kexin Printing Co., Ltd.

Post Subscription

Domestic Post Office
Post code: 82-408

CSSN

ISSN 1671-5403
CN 11-4786/R

Advertisement License

Jinghai Gongshang Guang No.0087

The copyright in 2014 is reserved by
the Institute of Geriatric Cardiology
of Chinese PLA General Hospital
and China Science Publishing &
Media Ltd.

Contents

Editorial

Anti-osteoporosis treatment in osteoporotic fracture patients: effects and suggestions..... *TANG Pei-Fu* (481)

Osteoporosis in the Elderly

Relationship of perioperative blood transfusion with clinical prognosis in elderly hip fracture patients: analysis of 931 cases
..... *ZHANG Li-Hai, TAN Jing, LONG An-Hua, et al* (485)

Locking plate for internal fixation vs humeral head prosthesis replacement in treatment of comminuted fracture of proximal humerus in senior patients
..... *YAO Qi, QIU Yong-Hui, NI Jie, et al* (489)

Correlation of bone density and metabolism with insulin resistance in aged diabetic patients
..... *ZHANG Li-Xia, XIN Ying, WU Xue, et al* (494)

Dynamic alterations of bone mineral density and bone metabolism indices in elderly women after lumbar vertebra fracture
..... *ZHANG Zi-Jun, ZHAO Wen, ZHAO Xi, et al* (499)

AO multiple-angle locking plate in treatment of elderly distal radius type C fractures: a preliminary efficacy
..... *ZHANG Wei, ZHANG Li-Hai, ZHAO Yan-Peng, et al* (503)

Effect and safety of transforaminal endoscopic surgery vs open operation in treatment of lumbar spinal stenosis accompanied by osteoporosis
..... *YANG Lin, LU Hong-Hui* (507)

Clinical Research

Correlation of serum uric acid with recurrent cerebral infarction in elderly patients: analysis of 1033 cases
..... *HOU Ting-Ting, ZHANG Jin-Tao, ZHANG Yong-Hong, et al* (512)

Distribution and pathological significance of renal mast cells in patients with membranous nephropathy
..... *ZHENG Jing-Min, YIN Guang, LIU Zhi-Hong* (516)

Efficacy of small dosed levamlodipine, telmisartan and hydrochlorothiazide given at the same or different time points on anti-hypertension and reverse of non-dipper hypertension: clinical analysis of 300 cases

..... *YING Jun-Qi, GAO Chun-Yan, HOU Li-Ping, et al* (520)

Predictive value of D-dimer in 30-day mortality of elderly patients with severe community-acquired pneumonia

..... *LONG Wei, HUANG Gao-Zhong, LI Li-Juan, et al* (524)

Comparison of malnutrition risk screening methods MNA and NRS 2002 in geriatric inpatients

..... *WANG Qiu-Mei, CHEN Wei, SONG Chang-Cheng, et al* (528)

Effects of glutamine on catheter-related blood stream infections in elderly with multiple organ dysfunction syndrome

..... *CHEN Chang-Quan, WU Tong-Qi, CHEN Hua-Yao* (532)

Association of endothelial lipase 584C/T polymorphism with essential hypertension: analysis of 299 Han population from Changzhou region

..... *CAI Gao-Jun, WENG Wei-Jin, SHI Gan-Wei, et al* (536)

Comparison of different biomarkers in heart failure with reduced and preserved left ventricular ejection fraction

..... *ZHANG Yi-Ming, YANG Hong-Qiang, YAO Ya-Li* (540)

Predictive role of vagal reflex in outcomes after atrial fibrillation ablation

..... *AI Hui, MENG Xu, NIE Shao-Ping, et al* (546)

Case Report

Cytomegalovirus infection complicated with severe thrombocytopenia and gastrointestinal bleeding: a very old case report

..... *DUAN Yuan-Yuan, ZHANG Jiao, HAN Ying, et al* (551)

Review

Influence of intestinal dysbacteriosis on pathogenesis of colorectal cancer

..... *ZHENG Qing-Qing, XU Yan-Li, CHANG Ying, et al* (552)

Clinical application of noninvasive assisted ventilation in chronic heart failure patients

..... *WANG Ya-Kun, WANG Han-Qiao* (557)