CHINESE JOURNAL OF NEPHROLOGY

Monthly Established in March 1985 Volume 42, Number 7 July 15, 2026

Responsible Institution
China Association for Science and Technology

Sponsor
Chinese Medical Association
42 Dongsi Xidajie, Beijing 100710, China

Editing
Editorial Board of Chinese Journal of Nephrology
58 Zhongshan Road Ⅱ, Guangzhou 510080, China
Tel: 0086-20-87331532
Email: cmaszb@cmaph.org
http://www.medjournals.cn
http://www.cjn.org.cn

Editor-in-Chief
Yu Xueqing(余学清)

Editorial Director
Wang Xin(王欣)

Publishing
Chinese Medical Journals Publishing House Co., Ltd.
42 Dongsi Xidajie, Beijing 100710, China
Tel(Fax): 0086-10-51322059
Email: office@cmaph.org

Printing
Guangzhou BaoCheng Printing Co.,Ltd.

Overseas Distributor
China International Book Trading Corporation
P. O. Box 399, Beijing 100048, China
Code No. M86

Mail-Order
Editorial Board of Chinese Journal of Nephrology
58 Zhongshan Road Ⅱ, Guangzhou 510080, China
Tel: 0086-20-87331532
Email: cmaszb@cmaph.org

CSSN
ISSN 1001-7097
CN 44-1217/R

Copyright © 2026 by the Chinese Medical Association
No content published by the journals of Chinese Medical Association may be reproduced or abridged without authorization. Please do not use or copy the layout and design of the journals without permission.
All articles published represent the opinions of the authors, and do not reflect the official policy of the Chinese Medical Association or the Editorial Board, unless this is clearly specified.

CONTENTS IN BRIEF

Clinical Study

Investigation on the medication status of chronic kidney disease: a study from Xuzhou's electronic health data system (2020—2022) 515
Wu Buyun, Lu Xinyi, Yang Guang, Lin Yong, Luo Hang, Mao Huijuan

Impact of concurrent cardiac valve calcification and left atrial enlargement on the prognosis of non-dialysis patients with chronic kidney disease 526
Li Yinping, Li Wen, Lin Na, Liu Cheng, Zhang Aihua

Prevalence and associated factors of low patient activation in patients undergoing maintenance peritoneal dialysis 535
Zhang Xiaodan, Lin Jianxiong, Ye Hongjian, Yi Chunyan, Mao Haiping, Chen Wei, Yang Xiao

Association of bone microstructure parameters with incident fracture in dialysis patients with refractory secondary hyperparathyroidism 543
Luo Xiaojie, Chen Jinzhong, Zhang Wei, Pan Jianyi, Zheng Qingkun, Xian Keer, Mo Min, Li Yongjia, Zhong Shaoxin, Lyu Peilang, Dou Xianrui

Basic Study

Disulfiram alleviates vascular calcification and related mechanisms in uremic mice 552
Li Yue, Xu Tianhua, Sun Dan, Ji Zhenhua, Ren Chuang, Qin Lili, Yao Li

Case Report

Indocyanine green-assisted uniportal video-assisted thoracoscopic triple mechanical repair of pleuroperitoneal communication in a peritoneal dialysis patient 560
Xu Luyao, Yan Hao, Huang Jiaying, He Yanna, Ma Xinhui, Lin Haiping, Fang Wei

Two cases of budesonide enteric-coated capsules for the treatment of IgA nephropathy patients with normal or mildly impaired renal function …… 563

Zuo Nan, Li Yue, Yao Li

Budesonide for IgA nephropathy with hepatitis B virus infection: 2 case reports …… 568

Zhang Yanyan, Wang Wei, Li Guisen, Chen Shasha

Review

Estimation methods for total energy expenditure and research progress in patients with chronic kidney disease …… 573

Chen Zhimin, Li Xinqiu, Xu Xiao, Dong Jie

Advances in the research and application of blood and urine metabolomics in chronic kidney disease …… 579

Li Yaheng, Guo Lili, Wang Qian, Song Wenzhu, Li Yafeng

Targeting acetylation modification: exploring the critical mechanisms underlying renal injury repair …… 586

Kailibinuer·Aimaiti, Wulaer·Adeli, Huang Xuan, Li Suhua, Lu Chen

Academic Debates

2025 Kidney Disease: Improving Global Outcomes consensus on chronic kidney disease-mineral and bone disorder: advances and controversies …… 592

Yang Jingyi, Wang Mengjing, Chen Jing