

EDITORS-IN-CHIEF

Jin Liu, *West China Hospital of Sichuan University, China*
Tian-Long Wang, *Xuan Wu Hospital of Capital Medical University, China*

ASSOCIATE EDITORS-IN-CHIEF

Qu-Lian Guo, *Xiangya Hospital, Central South University, China*
Li-Ze Xiong, *Xijing Hospital, the Fourth Military Medical University, China*
Fu-Shan Xue, *Plastic Surgery Hospital, Chinese Academy of Medical Sciences and Peking Union Medical College, China*
Wei-Feng Yu, *Eastern Hepatobiliary Surgery Hospital, the Second Military Medical University, China*
Zhi-Yi Zuo, *University of Virginia, USA*

MANAGING EDITOR

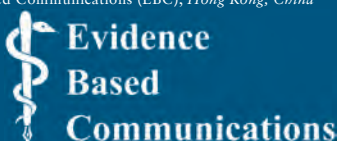
An-Huai Yu, *JAPM Editorial Office, China*

EDITORIAL BOARD

Muksudul Alam ABM, *Shabeed Subrawardy Medical College & Hospital, Bangladesh*
Keith Candiotti, *University of Miami, USA*
Jun-Li Cao, *Xuzhou Medical College, China*
Wei Chao, *Massachusetts General Hospital, Harvard Medical School, USA*
Hai-Chen Chu, *the Affiliated Hospital, Qingdao University, China*
Xiao-Ming Deng, *Changhai Hospital, the Second Military Medical University, China*
Hai-Long Dong, *Xijing Hospital, the Fourth Military Medical University, China*
Xiang-Ming Fang, *Zhejiang University, China*
Adrian W Gelb, *University of California San Francisco, USA*
Zheng Guo, *Shanxi Medical University, China*
Zi-Qing Hei, *the Third Affiliated Hospital of Sun Yat-sen University, China*
Ki Hyuk Hong, *Department of Anesthesiology and Pain Medicine, Inje University College of Medicine, Korea*
Jeffrey Huang, *Anesthesiologists of Greater Orlando, USA*
Yu-Guang Huang, *Peking Union Medical College Hospital, China*
Michael G. Irwin, *the University of Hong Kong, Hongkong, China*
Chingmuh Lee, *University of California, USA*
Wen-Zhi Li, *the Second Affiliated Hospital of Harbin Medical University, China*
Wen-Jinn Liaw, *Tungs' Taichung MetroHarbor Hospital, Taiwan, China*
Ke-Xuan Liu, *the First Affiliated Hospital, Sun Yat-Sen University, China*
Carl Lynch III, *University of Virginia Health System, USA*
Daqing Ma, *Imperial College London, United Kingdom*
Hong Ma, *the First Hospital of China Medical University, China*
Jun Ma, *Beijing Anzhen Hospital, Capital Medical University, China*
Zheng-Liang Ma, *Drum Tower Hospital, Nanjing University, China*
Wei-Dong Mi, *Chinese PLA General Hospital, China*
Su Min, *the First Affiliated Hospital of Chongqing Medical University, China*
Roewer Norbert, *University Hospital of Wuerzburg, Germany*
Xavier Paqueron, *Clinical Centre in Angoulême, France*
Donald S. Prough, *University of Texas Medical Branch, USA*
Xue-Yin Shi, *Changzheng Hospital, the Second Military Medical University, China*
Jian-Zhong Sun, *Thomas Jefferson University, USA*
Christer H Svensen, *Karolinska Institutet, Sweden*
Yuan-Xiang Tao, *Rutgers, the State University of New Jersey, New Jersey Medical School, USA*
Niccolò Terrando, *Duke University, USA*
Dong-Xin Wang, *Peking University First Hospital, China*
Guo-Lin Wang, *Tianjin Medical University General Hospital, China*
Ru-Rong Wang, *West China Hospital of Sichuan University, China*
Ting-Hua Wang, *Sichuan University, China*
Ying-Wei Wang, *Xinhua Hospital, Shanghai Jiaotong University, China*
Yun Wang, *Beijing Chaoyang Hospital, Capital Medical University, China*
Ling Wei, *Emory University School of Medicine, USA*
Robert Whittington, *Columbia University, USA*
David T. Wong, *Toronto Western Hospital, University of Toronto, Canada*
Zhong-Yuan Xia, *Renmin Hospital of Wuhan University, China*
Wei Xiao, *Xuan Wu Hospital of Capital Medical University, China*
Zhongcong Xie, *Massachusetts General Hospital and Harvard Medical School, USA*
Min Yan, *the Second Affiliated Hospital, Zhejiang University, China*
Jian-Jun Yang, *Jinling Hospital, China*
Huang-Ping Yu, *Chang Gung Memorial Hospital, Taiwan, China*
Zhang-Sheng Yu, *Indiana University School of Medicine, USA*
Yun Yue, *Beijing Chaoyang Hospital, Capital Medical University, China*
John H. Zhang, *Loma Linda University, USA*
Jun-Ming Zhang, *University of Cincinnati College of Medicine, USA*
Ye Zhang, *the Second Affiliated Hospital, Anhui Medical University, China*
Jing Zhao, *Peking Union Medical College Hospital, China*
Hong Zheng, *the First Affiliated Hospital, Xinjiang Medical University, China*

PUBLISHER

Evidence Based Communications (EBC), *Hong Kong, China*



Original Articles

- 1 **Enhanced Histone Lysine Methyltransferase G9a Might Contribute to Repeated Sevoflurane Exposure-Induced Apoptosis and Cognitive Impairment in the Developing Brain**
Jiao-Jiao Yang, Min-Ze Xie, Ling-Sha Ju, Min Jia, and Jian-Jun Yang
- 11 **Emulsified Isoflurane Produces Cardioprotection Against Severe Burn-Induced Cardiac Shock**
Zhao-Yang Hu, Ya-Dong Fang, Ze-Gang Yin, Bai-Xing Li, Yue-Sheng Huang, and Jin Liu
- 18 **The Involvement of Calcitonin Gene-Related Peptide and Toll-Like Receptor 4 in the Development of Diabetic Sensory Neuropathy**
Yan-Ping Zhang, Jin-Feng Yang, Yue Yuan, Karla Gomez, Shan-Shan Mei, Yiliam Rodriguez, and Keith A. Candiotti
- 27 **p38 MAPK Inhibitor Administration Provides Protection Against Acute Lung Injury in Rats with Intestinal Ischemia Reperfusion via Downregulating Interleukin-6 Expression**
Liu-Lin Xiong, Yun-Xia Zuo, Chao-Zhi Luo, Jie Yu, Qing-Jie Xia, Fei-Fei Xu, Jin Liu, and Ting-Hua Wang

Review Articles

- 35 **On- or Off-Pump Coronary Artery Bypass: What Is the Evidence?**
Jie Sun, and Yong G Peng
- 42 **Prevention and Treatment of Cardiac Surgery Associated Acute Kidney Injury**
Hao Cheng, Jian-Zhong Sun, Fu-Hai Ji, and Hong Liu

For Authors

- 52 **JAPM: Manuscript Types and Instructions**
Journal of Anesthesia and Perioperative Medicine Editorial Office