CONTENTS

Review

Hemodynamic Mechanism of Ventricular Hypertrophy in Hypertension

Hsing I Chen ............................................................................................................................ 369

A Requirement of Low-Threshold Calcium Spike for Induction of Spike-Timing-Dependent Plasticity at Corticothalamic Synapses on Relay Neurons in the Ventrobasal Nucleus of Rat Thalamus

Ching-Lung Hsu, Hsiu-Wen Yang, Cheng-Tung Yen, and Ming-Yuan Min .................... 380

Combined Dynamic Alterations in Urinary VEGF Levels and Tissue ADAM9 Expression as Markers for Lethal Phenotypic Progression of Prostate Cancer

Chen-Chin Pen, Che-Ming Liu, Cho-Chin Lin, Chia-Chen Lin, Teng-Fu Hsieh, Sajni Josson, Yun-Chi He, Leland W. K. Chung, Keh-Liang Lin, and Shian-Ying Sung ................................................................. 390

Association of Common Variants in the Glucocerebrosidase Gene with High Susceptibility to Parkinson’s Disease among Chinese

Xiong Zhang, Qiong-qiong Bao, Xiao-sai Zhuang, Shi-rui Gan, Dan Zhao, Yun Liu, Qiao Hu, Ying Chen, Feiyan Zhu, Lian Wang, and Ning Wang ................................................. 398

Influence of Adiponectin Gene Polymorphisms on Adiponectin Serum Level and Insulin Resistance Index in Taiwanese Metabolic Syndrome Patients

Chih-Hsueh Lin, Chien-Yi Ho, Chiu-Shong Liu, Wen-Yuan Lin, Chia-Ing Li, Chuan-Wei Yang, Da-Tian Bau, Tsai-Chung Li, and Cheng-Chieh Lin .................................................. 405

Association between Osteopontin and EGFR Expression with Clinicopathological Parameters in Hepatocellular Carcinoma

Wen-Chiuau Tsai, Herng-Sheng Lee, Jong-Shiaw Jin, Hong-Wei Gao, Tai-Kuang Chao, Ann Chen, Shin Nieh, De-Chuan Chan, Fei-Ni Chang, and Chih-Kung Lin ........................................... 412

Inhibitory Effects of Microwave Radiation on LPS-Induced NFκB Expression in THP-1 Monocytes

Chen-Yu Li, May-Hua Liao, Chia-Wen Lin, Wein-Shiang Tsai, Chou-Chun Huang, and Tsuen-Kei Tang ........................................................................................................ 421

Anti-Inflammatory Effects of Isopropyl 3-(3, 4-Dihydroxyphenyl)-2-Hydroxypropanoate, a Novel Metabolite from Danshen, on Activated Microglia

Shaoxia Wang, Hong Wang, Haoran Jing, Shixiang Wang, Liyuan Kang, Xiumei Gao, Limin Hu, and Xiaohui Zheng ................................................................. 428

Errata ......................................................................................................................................... 435