



## Contents Index

### Volume 30    Number 1    March 2018

- 1 Evidence-based review and appraisal of the use of droperidol in the emergency department  
*Pei-Chun Lai, Yen-Ta Huang*
- 5 Delayed formation of hematomas with ethanol preconditioning in experimental intracerebral hemorrhage rats  
*Hung-Yu Cheng, Li-Chuan Huang, Hsiao-Fen Peng, Jon-Son Kuo, Hock-Kean Liew, Cheng-Yoong Pang*
- 10 Positive correlation of serum leptin levels and peripheral arterial stiffness in patients with type 2 diabetes  
*Chia-Wen Lu, Chung-Jen Lee, Jia-Sian Hou, Du-An Wu, Bang-Gee Hsu*
- 15 Dental utilization and expenditures by children and adolescents with autism spectrum disorders: A population-based cohort study  
*Kai-Chun Chang, Ling-Yi Wang, Jen-Hung Wang, Cheng-Kuang Shaw, Ming-Jay Hwang, Chih-Hao Wu, Huai-Kuan Huang*
- 20 Surgical results of a one-stage combined anterior lumbosacral fusion and posterior percutaneous pedicle screw fixation  
*Chien-Yuan Huang, Kuang-Ting Yeh, Tzai-Chiu Yu, Ru-Ping Lee, Ing-Ho Chen, Cheng-Huan Peng, Kuan-Lin Liu, Jen-Hung Wang, Wen-Tien Wu*
- 24 Modified conjunctival flap as a primary procedure for nontraumatic acute corneal perforation  
*Yi-Chen Sun, Jason P. Kam, Tueng T. Shen*
- 29 Combined effect of acid-sensing ion channel 3 and transient receptor potential vanilloid 1 gene polymorphisms on blood pressure variations in Taiwanese  
*Leay-Kiaw Er, Ming-Sheng Teng, Semon Wu, Lung-An Hsu, I-Shiang Tzeng, Ching-Feng Cheng, Hsin-I Chang, Hsin-Hua Chou, Yu-Lin Ko*
- 37 Effectiveness of a training program on the role recognition and case portrayal of standardized patients  
*Sheng-Po Kao, Tsung-Ying Chen, Mei-Lin Hsieh*
- 41 Brain metastasis from renal urothelial carcinoma successfully treated by metastasectomy  
*Wen-Kuei Fang, Yeong-Chin Jou, Yuan-Chang Dai, Pi-Chan Ko, Ya-Fang Huang*
- 44 Penile and multiple cutaneous metastases over the pubic region from a rectal adenocarcinoma: An uncommon case  
*Vipul D. Yagnik*
- 47 Left-sided cecal diverticulitis associated with midgut malrotation  
*Jia-Hui Chen*
- 51 Glomus tumor with rare clinical presentation as chronic shoulder pain  
*Reddy Ravikanth, Anush Nagotu*
- 53 Anthropological and sociological perspectives of medical professionalism  
*Yen-Kuang Lin, Mu-Tsu Hsu, Ming-Chen Hsieh*

## Volume 30      Number 2      June 2018

- 55 Salivary micro RNA as a potential biomarker in oral potentially malignant disorders: A systematic review  
*T. N. Uma Maheswari, Archana Venugopal, Nivedhita Malli Sureshbabu, Prathiba Ramani*
- 61 Activating transcription factor 3, an early cellular adaptive responder in ischemia/reperfusion-induced injury  
*Heng Lin, Ching-Feng Cheng*
- 66 Medical leadership: An important and required competency for medical students  
*Tsung-Ying Chen*
- 71 Human umbilical cord-derived mesenchymal stem cells reduce monosodium iodoacetate-induced apoptosis in cartilage  
*Yu-Hsun Chang, Kun-Chi Wu, Hwan-Wun Liu, Tang-Yuan Chu, Dah-Ching Ding*
- 81 Human leukocyte antigen-A\*24:02-B\*40:247-C\*03:04-DRB1\*16:02, a deduced probable human leukocyte antigen haplotype associated with a low-incidence human leukocyte antigen allele B\*40:247 in Taiwanese individuals: A case analysis  
*Kuo-Liang Yang, Zheng-Zhong Zheng, Li-Yun Lin*
- 85 High serum leptin level is associated with peripheral artery disease in adult peritoneal dialysis patients  
*Yu-Hsien Lai, Chih-Hsien Wang, Jen-Pi Tsai, Jia-Sian Hou, Chung-Jen Lee, Bang-Gee Hsu*
- 90 Metallo- $\beta$ -lactamase-mediated resistance among clinical carbapenem-resistant *Pseudomonas aeruginosa* isolates in northern Iran: A potential threat to clinical therapeutics  
*Abdol Ahad Dogonchi, Ezzat Allah Ghaemi, Abdollah Ardebili, Sajjad Yazdansetad, Abazar Pournajaf*
- 97 Bedside pleuroscopy in the Intensive Care Unit  
*Hean Ooi*
- 102 Vegetarian diet, food substitution, and nonalcoholic fatty liver  
*Tina H. Chiu, Ming-Nan Lin, Wen-Harn Pan, Yen-Ching Chen, Chin-Lon Lin*
- 110 Superficial temporal artery-middle cerebral artery bypass for the treatment of complex middle cerebral artery aneurysms  
*Chien-Hui Lee, Sheng-Tzung Tsai, Tsung-Lang Chiu*
- 116 Management of acquired bronchopleural fistula due to chemical pneumonia  
*Reddy Ravikanth, Sunil Mathew, Denver Steven Pinto*
- 119 Navigation-assisted endoscopic endonasal surgery of a glomangiopericytoma with intraorbital extension: A case report and literature review  
*Chan-Jung Chang, Chuan-Hung Sun, Tzu-Sheng Chen, Hung-Pin Wu*
- 122 Sclerosing mesenteritis  
*Chien-Chin Chen, Kai-Sheng Liao, Chih-Jen Huang*
- 124 Ileal knotting secondary to a mesodiverticular band associated with axial torsion of a Meckel's diverticulum and small bowel volvulus  
*Vipul D. Yagnik*

## Volume 30      Number 3      September 2018

- 127 Increase your adenoma detection rate without using fancy adjunct tools  
*Yu-Hsi Hsieh, Felix W. Leung*
- 135 Methicillin-resistant *Staphylococcus aureus* with reduced vancomycin susceptibility in Taiwan  
*Chien-Yu Lin, Jui-Hsing Wang, Kai-Hsiang Lin, Yu-Ling Ho, Cheng-Mao Ho*

- 141 Treatment of acute bipolar depression  
*Yu-Chih Shen*
- 148 A competency-based approach to critical care education  
*Li-Liang Chuang, Ming-Chen Hsieh*
- 152 Hyperleptinemia is associated with the aortic augmentation index in kidney transplant recipients  
*Yen-Cheng Chen, Ming-Che Lee, Chung-Jen Lee, Bang-Gee Hsu*
- 158 Clinical profile of dengue fever and coinfection with chikungunya  
*Jitendra Singh, Anju Dinkar, Rana Gopal Singh, Mohammad Si Siddiqui, Nikhil Sinha, Sanjiv Kumar Singh*
- 165 Implementation of a real-time qualitative app to evaluate resuscitation performance in an Advanced Cardiac Life Support course  
*Chao-Hsiung Lee, Ming-Yuan Huang, Yi-Kung Lee, Chen-Yang Hsu, Yung-Cheng Su*
- 169 Surgical outcomes of patients with primary aldosteronism lateralized with I-131-6  $\beta$ -iodomethyl-norcholesterol single photon emission/computed tomography without discontinuation or modification of antihypertensive medications  
*Chia-Hui Chang, Stephen Shei-Dei Yang, Yao-Chou Tsai, Shi-Wen Kuo, Shiou-Chi Cherng, Ching-Chu Lu, Ruoh-Fang Yen, Vin-Cent Wu, Ya-Hui Hu*
- 176 Vegetarian diet and blood pressure in a hospital-base study  
*Hao-Wen Liu, Jia-Sin Liu, Ko-Lin Kuo*
- 181 Study of adenotonsillectomy specimens: An institutional experience  
*Jyotsna Naresh Bharti, Jitendra Singh Nigam, Vivek Nair, Archana Hemant Deshpande, Amrit Debbarma*
- 185 Fibrous dysplasia of the anterior mandible: A rare case report  
*Hsien-Yi Yang, Bor-Cherng Su, Ming-Jay Hwang, Yi-Pang Lee*
- 188 The association of hyperthyroidism and immune thrombocytopenia: Are we still missing something?  
*Kalyan Mansukhbhai Shekhda*
- 191 Lingual amyloidosis in a long-term hemodialysis patient  
*Chien-Chin Chen, Kai-Sheng Liao*
- 193 Unusual cause of dysphagia  
*Venkatraman Indiran, Suganchand Rikabchand Sunil Kumar, Prabakaran Maduraimuthu*
- 194 Corrigendum: Vegetarian diet, food substitution, and nonalcoholic fatty liver

## Volume 30      Number 4      December 2018

- 195 Individualizing medical treatment of overactive bladder  
*Hann-Chorng Kuo*
- 200 Impact of vegan diets on gut microbiota: An update on the clinical implications  
*Ming-Wun Wong, Chih-Hsun Yi, Tso-Tsai Liu, Wei-Yi Lei, Jui-Sheng Hung, Chin-Lon Lin, Shinn-Zong Lin, Chien-Lin Chen*
- 204 Treatment strategies for neuromyelitis optica  
*Tzu-Lun Huang, Kung-Hung Lin, Jia-Kang Wang, Rong-Kung Tsai*
- 209 Clinical manifestations and basic mechanisms of myocardial ischemia/reperfusion injury  
*Chiu-Fen Yang*

- 216 Sensorineural hearing loss in patients with chronic renal failure on hemodialysis in Basrah, Iraq  
*Haider K. Saeed, Ahmed M. Al-Abbasi, Shukryia K. Al-Maliki, Jasim N. Al-Asadi*
- 221 Assessment of perceived stress and association with sleep quality and attributed stressors among 1<sup>st</sup>-year medical students: A cross-sectional study from karwar, Karnataka, India  
*Clevin Rashmi Rebello, Prasad Budri Kallingappa, Preethi G. Hegde*
- 227 High serum leptin levels are associated with central arterial stiffness in geriatric patients on hemodialysis  
*Chiu-Huang Kuo, Yu-Li Lin, Chih-Hsien Wang, Yu-Hsien Lai, Ru-Jiang Syu, Bang-Gee Hsu*
- 233 Increased prevalence of obstructive sleep apnea in patients with pectus excavatum: A pilot study  
*Yeung-Leung Cheng, I-Shiang Tzeng, Mei-Chen Yang*
- 238 Passive limb movement test facilitates subthalamic deep brain stimulation under general anesthesia without influencing awareness  
*Sheng-Tzung Tsai, Shee-Ping Chen, Sheng-Huang Lin, Shinn-Zong Lin, Shin-Yuan Chen*
- 242 Open reduction and internal fixation with plating is beneficial in the early recovery stage for displaced midshaft clavicular fractures in patients aged 30–65 years old  
*Jian-Yuan Chu, Kuang-Ting Yeh, Ru-Ping Lee, Tzai-Chiu Yu, Ing-Ho Chen, Cheng-Huan Peng, Kuan-Lin Liu, Jen-Hung Wang, Wen-Tien Wu*
- 247 Spontaneous colonic rupture related to the segmental absence of muscularis propria in an adult  
*Chih-En Tseng, Shih-Pin Lin, Hou-Chi Huang, Mei-Chung Chin*
- 250 Early renal arterial rupture and arterial pseudoaneurysm in graft kidneys from the same deceased donor  
*Yu-Hua Lin, Chun-Hou Liao, Bing-Jun Jiang, Tzu-Hung Chen*
- 255 Multiple preretinal yellowish dots in a patient with syphilis  
*Chi-Ting Horng, Ping-Feng Tsai, Ming-Ling Tsai*
- 257 Corrigendum: Open reduction and internal fixation with plating is beneficial in the early recovery stage for displaced midshaft clavicular fractures in patients aged 30–65 years old