

Contents

Editorial Comment

- Neurobiological Mechanisms of Senile Depression: Implicating for the New Therapeutic Opportunity
Chau-Shoun Lee..... 267

Review Article

- The Role of N-methyl-D-aspartate Receptor on Late-Life Depression
Men-Ting Hsieh, Hsien-Yuan Lane, Chieh-Hsin Lin..... 268

Original Article

- The Relationship Between Mindfulness and Depression in Community-Dwelling Frail Elderly
Takahiro Nishida, Rieko Nakao, Mika Nishihara, Ryoko Kawasaki, Ayumi Honda, Sumihisa Honda..... 273
- Association between Body Mass Index and Frailty Factors in Korean Elderly
Jun Woo Kim, Yoon Jeong Cho, Kwang-Hee Shin, Geon Ho Lee, Sung Hi Kim, Hae Jin Ko..... 278
- Risk Factors for Mortality in Senile Patients with Toxic Epidermal Necrolysis in Taiwan
Chia-Meng Yu, Ming-Feng Tsai, Wen-Chen Huang, Kwang-Yi Tung..... 283
- The Relationship Between Depression, Chronic Illnesses and Disability Among Community-Dwelling Women and Men Aged 60–80 Years: A Cross-Sectional Analysis
Agnieszka Ćwirlej-Sozańska, Agnieszka Wiśniowska-Szurlej, Bernard Sozański, Andrzej Fal, Anna Wilmowska-Pietruszyńska..... 286
- The Determination of Spiritual Needs in Elderly, Hospitalised and Muslim Patients
Mehtap Omaç Sönmez, Feyza Nazik..... 293
- Risk Factors for Mortality in a Cohort of Older Adults Receiving Home Nursing Care in Taiwan
Te-Ming Chiang, Meng-Ting Tsou, Hsin-Hui Shao, Lee-Ching Hwang..... 298
- Retained Rectal Foreign Bodies in Adult and Elderly Patients: A 10-Year Review
Chak-Lam Cheung, Hsi-Hsien Hsu, Shin-Yi Yang, Kuan-Chin Kuo, Chang-Chin Chen, Wen-Han Chang..... 305
- Effects of Prosthetic Therapy in the Treatment of Edentulous Patients with Obstructive Sleep Apnea
Biljana Milosevic, Ivica Stancic, Ljiljana Tihacek Sojic..... 309
- Development of Depression Prediction Models for Caregivers of Patients with Dementia Using Decision Tree Learning Algorithm
Haewon Byeon..... 314
- Promoting Physical Activity and Reducing Frailty of Middle-Aged and Older Adults in Community: The Effects of a Health Promotion Program Combining Smart Phone Learning and Exercise
Shu-Chen Lee, Jung-Mei Tsai, Li-Yun Tsai, Li-Jen Liang, Ching-Ping Wu..... 320
- Trends and Predictive Factors of Dyslipidemia in the Elderly in Taiwan Based on a 3-Year Longitudinal Study
Nien-Tzu Chang, Yen-Chun Lin, Chi-Hsu Wu, Fu-Chang Hu, Chun-Liang Wu, Shu-Feng Tsai, Shwu-Jiuan Liu..... 325
- Which Japanese Older Adults are Least Likely to Enjoy Favorable Dietary Practices?
Akira Ishida, Emiko Ishida..... 330
- Is Presence Time of Dermoid Cysts a Risk Factor for Malignancy Potential in Advanced Age?
Çoşkun Buğra, Salman-Özgü Burçın, Kısa Burcu, Çoşkun Bora, Kınıcı Mehmet Ferdi, Çolak Eser, Evliyaoğlu Özlem..... 335
- Comparison of Nutritional Habits, Physical Activity Levels and Quality of Life among Normal Cognition Elderly Individuals Living in Nursing Homes or at Their Residence
Sedef Duran, Sevgi Özdiç, Özge Mengi Çelik, Halit Selçuk, Zehra Seray Sönmez..... 339
- Effects of Age on the Speed of Hyoid Bone Movement during Swallowing
Yen-Chih Chen, Ming-Yen Hsiao, Pei-Yun Chen, Tyng-Guey Wang..... 344
- Predictors of Discrepancies between Psychological Service Needs and Utilization among Long-Term Care Facility Residents
Chiu-Yen Chen, Shu-Jung Yu, Huai-Ting Kuo, I-Chuan Li..... 349
- Abscess Formation is More Frequent in Elderly Individuals with Osteoarticular Tuberculosis
Tseng-Yu Huang, Rong-Luh Lin, Wei-Sheng Wang..... 354

Case Report

Sphenoidal Plasmacytoma Associated with Multiple Myeloma Mimicking Meningeal Tumor in a Geriatric Patient <i>Wei-Yuan Pan, Tao-Yeuan Wang, Cheng-Chia Tsai.....</i>	358
Uncommon Cause of Acute Abdominal Pain in an Elderly Patient Undergoing Peritoneal Dialysis <i>Chi-Feng Huang, Chi-Feng Pan.....</i>	361
High Blood Pressure Induced by the Rivastigmine Patch as an Uncommon Side Effect <i>Chien-Chung Huang, Chia-Ming Chang, Hui-Ning Tu.....</i>	363
Synchronous Quadruple Colon Cancer in an Elderly Patient: A Case Report and Review of Literature <i>Ping-Wei Lin, Hsi-Hsien Hsu, Ching-Kuo Yang, Chien-Kuo Liu.....</i>	365

Medical Imagery

Pale Intestinal Mucosa Below a Gastrojejunal Anastomosis – A Rare Presentation of Small Intestine Ischemia <i>Hsin-Chang Lin, Chien-Yuan Hung.....</i>	368
Corrosive Injury of Upper Gastrointestinal Tract Caused by Hand Warmer <i>Chien-Ming Chiu, Sung-Yuan Hu.....</i>	369

CME Test.....	I
Author Index.....	II
Keywords Index.....	VI
Title Index.....	IX