

Volume 73 Numbers 4 April 2019

ISSN: 1323-1316

Psychiatry and Clinical Neurosciences

Psychiatry and Clinical Neurosciences (PCN) is the official English journal of the Japanese Society of Psychiatry and Neurology (JSPN), which has approximately 17,000 members.

The journal publishes papers in all fields of psychiatry and related neurosciences, and aims to become a hub of academic exchange between Eastern and Western psychiatrists.

Current Editors-in-Chief are **Shigenobu Kanba** of Kyushu University and **Tadafumi Kato** of RIKEN Brain Science Institute.

Vol. 73 No. 4 2019

PCN Frontier Review

143 Inflammation and post-traumatic stress disorder Hiroaki Hori, Yoshiharu Kim

Review Article

154 Effect of probiotic interventions on depressive symptoms: A narrative review evaluating systematic reviews Ibrahim Nadeem, Mohammed Z. Rahman, Yasser Ad-Dab'bagh, Mahmood Akhtar

Regular Articles

- 163 Risk of obstructive sleep apnea in patients with bipolar disorder: A nationwide population-based cohort study in Taiwan En-Ting Chang, Shih-Fen Chen, Jen-Huai Chiang, Ling-Yi Wang, Chung-Y Hsu, Yu-Chih Shen
- 169 Amantadine as adjuvant therapy in the treatment of moderate to severe obsessive-compulsive disorder: A double-blind randomized trial with placebo control *Sina Naderi, Heidar Faghih, Ali Aqamolaei, Seyyed Hosein Mortazavi, Amirhosein Mortezaei, Erfan Sahebolzamani, Farzin Rezaei, Shahin Akhondzadeh*
- 175 Non-adherence to psychotropic medication assessed by plasma level in newly admitted psychiatric patients: Prevalence before acute admission *Christian Geretsegger, Eva-Maria Pichler, Kathrin Gimpl, Wolfgang Aichhorn, Renate Stelzig, Gertrud Grabher-Stoeffler, Christoph Hiemke, Gerald Zernig*



PCN

Volume 73 Numbers 4 April 2019

ISSN: 1323-1316

Psychiatry and Clinical Neurosciences

Psychiatry and Clinical Neurosciences (PCN) is the official English journal of the Japanese Society of Psychiatry and Neurology (JSPN), which has approximately 17,000 members.

The journal publishes papers in all fields of psychiatry and related neurosciences, and aims to become a hub of academic exchange between Eastern and Western psychiatrists.

Current Editors-in-Chief are **Shigenobu Kanba** of Kyushu University and **Tadafumi Kato** of RIKEN Brain Science Institute.

Regular Articles

- 179 Transcutaneous electrical acupoint stimulation for post-traumatic stress disorder: Assessorblinded, randomized controlled study Bin Feng, Ying Zhang, Li-Yuan Luo, Jian-Yong Wu, Sen-Jun Yang, Ning Zhang, Qing-Rong Tan, Hua-Ning Wang, Nan Ge, Fang Ning, Zi-Li Zheng, Rui-Ming Zhu, Min-Cai Qian, Zhi-Yu Chen, Zhang-Jin Zhang
- 187 Analgesic effects of repetitive transcranial magnetic stimulation on modified 2010 criteriadiagnosed fibromyalgia: Pilot study Chih-Ming Cheng, Shuu-Jiun Wang, Tung-Ping Su, Mu-Hong Chen, Jen-Chuen Hsieh, Shung-Tai Ho, Ya-Mei Bai, Nien-Tzu Kao, Wen-Han Chang, Cheng-Ta Li

Letter to the Editor

- 194 Diphenhydramine dependence via port-a-cath in a patient with rheumatoid arthritis Ching-Wen Chu, Chih-Sung Liang
- 194 New revolution in the assessment of cerebrospinal fluid orexin-A: Enzyme-linked immunosorbent assay! Claudio Liguori, Monica Moresco, Francesca Izzi, Nicola Biagio Mercuri, Giuseppe Plazzi, Fabio Placidi
- 195 Reliability and validity of the resilience competency scale: Japanese short version Takashi Terada, Hitoshi Kawano, Masanori Nagamine, Jun Shigemura, Mitsue Nagamine
- 195 Metformin-induced first-episode psychosis in patient with polycystic ovary syndrome using drospirenone THan-Yun Cheng, Kai Ting Ko, Ruu-Fen Tzang

To read the articles, access www.wileyonlinelibrary.com/journal/pcn

