

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. 3 2019

Editorial

- 99 Schizophrenia: What determines its clinical features and course?
Michio Suzuki

Regular Articles

- 100 Serum metabolic profiling using small molecular water-soluble metabolites in individuals with schizophrenia: A longitudinal study using a pre-post-treatment design
Bing Cao, Min Jin, Elisa Brietzke, Roger S. McIntyre, Dongfang Wang, Joshua D. Rosenblat, Renee-Marie Ragguett, Chuanbo Zhang, Xiaoyu Sun, Carola Rong, Jingyu Wang
- 109 Plasma levels of IL-1Ra are associated with schizophrenia
Yi Zhou, Wu Peng, Jun Wang, WenJing Zhou, YanHong Zhou, BinWu Ying
- 116 Comparison of emotional processing assessed with fear conditioning by interpersonal conflicts in patients with depression and schizophrenia
Hideaki Tani, Mitsuhiro Tada, Takaki Maeda, Mika Konishi, Satoshi Umeda, Yuri Terasawa, Masaru Mimura, Takuya Takahashi, Hiroyuki Uchida
- 126 Heritability and familiarity of psychopathologic dimensions in Korean families with schizophrenia
Hwagyu Suh, Byung Dae Lee, Je Min Park, Young Min Lee, Eunsoo Moon, Hee Jeong Jeong, Soo Yeon Kim, Kang Yoon Lee, Young In Chung
- 132 Unsuccessful reduction of high-frequency alpha activity during cognitive activation in schizophrenia
Kuk-In Jang, Jihoon Oh, Wookyong Jung, Sangmin Lee, Sungkean Kim, Seung Huh, Seung-Hwan Lee, Jeong-Ho Chae

Letter to the Editor

- 140 Combined typical and atypical long-acting injectable antipsychotics in treatment-resistant schizophrenia: Two cases
Fang-Ling Li, Ta-Chuan Yeh, Fu-Chi Yang, Chih-Sung Liang

To read the articles, access

www.wileyonlinelibrary.com/journal/pcn

