Special Issue

Clinical and Biological Characterization of Psychiatric Disorders

Message from the Guest Editors

Psychiatric disorders are complex neuro-behavioural conditions that can have a myriad of clinical manifestations and are influenced by multifaceted biological and psychosocial factors in terms of aetiology. We need better clinical and biological characterization of these conditions to improve our understanding of the nature of these conditions and underlying causative mechanisms. Some ways to profile the condition can be through illness subtyping such as symptom clusters, symptom course, illness course, treatment patterns, and response, patterns of comorbidities and crossover diagnostic categories. These illness subtypes can then be further examined with other clinical correlates, cognitive functioning, and biological substrates such as white matter architecture, putative genetic factors, etc. Such characterizations and associated factors can potentially allow for the clarification of neural basis of these conditions and also highlight the clinical and biological predictors of illness course and outcome. We greatly encourage the submission of relevant original articles based on empirical studies as well as review articles related to this theme to this Special Issue.

Guest Editors

Dr. Kang Sim

Institute of Mental Health, Singapore, Singapore

Dr. Takahiro Kato

Department of Neuropsychiatry, Graduate School of Medical Sciences, Kyushu University, Fukuoka, Japan

Dr. Seon-Cheol Park

Department of Psychiatry, Hanyang University College of Medicine, Seoul, Republic of Korea

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Brain Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
brainsci@mdpi.com

mdpi.com/journal/ brainsci





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You are invited to contribute a research article or a comprehensive review for consideration and publication in *Brain Sciences* (ISSN 2076-3425). *Brain Sciences* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on neuroscience. The scientific community and the general public can access the content free of charge as soon as it is published.

Editor-in-Chief

Prof. Dr. Stephen D. Meriney

Department of Neuroscience, University of Pittsburgh, Pittsburgh, PA 15260. USA

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