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# Pharmacogenomics and Precision Medicine in Psychiatry: From Basic Research to Clinical Practice

Guest Editor:

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# Message from the Guest Editor

Over the past decade, the prevalence of mental illnesses has been steadily increasing worldwide, but the precise diagnosis, treatment selection, and prevention of mental illnesses lag woefully behind. The etiopathology, diagnostic targeted pharmacotherapies precision, and undoubtedly benefit mentally ill individuals while also enhancing our ability to detect predisposition and vulnerabilities toward mental illness, thereby enabling effective preventive Recent impressive measures. advancements specific laboratory measures. sophisticated techniques, imaging psychoneuroimmunology, genomics, epigenetics, polygenic risk factors, pharmacogenomics, translational, and precision psychiatry hold great promise. Innovative therapeutic agents based on new scientific discoveries will lessen the personal and societal burden of mental illness.

Original research papers, brief scientific reports, as well as review papers, concerning any psychiatric and neuropsychiatric disorder, will be considered for publication in this Special Issue, titled "Pharmacogenomics and Precision Medicine in Psychiatry: From Basic Research to Clinical Practice".













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## **Message from the Editor-in-Chief**

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