



An Update on Pharmacogenomic and Pharmacogenetic Challenges in Cardiovascular Diseases and Psychiatric Disorders

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

We are pleased to invite you to contribute with manuscripts in cardiovascular or psychiatric pharmacogenetics and pharmacogenomics research. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but not limited to) the following: genomic-wide data, candidate genes as vascular endothelial growth factor, matrix metalloproteinases, adipokines, brain derived neurotrophic factor, or pathways involved in oxidative stress, blood–brain barrier dynamics (or other membrane barriers), neuroinflammation, corticoid signaling affecting cardiovascular disease or psychiatric disorders and drug therapy.

I look forward to receiving your contributions.

Dr. Riccardo Lacchini

Guest Editor





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Message from the Editor-in-Chief

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