



## Etiology, Pharmacological, and Brain Stimulation Interventions for Bipolar Disorders

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### Message from the Guest Editor

Bipolar disorder (BD) is a common brain diseases with a high burden of morbidity and mortality if undiagnosed or untreated. Understanding of the etiology and mechanism for BD is still limited, and there is much room for improvement for both pharmacological and brain stimulation therapeutics.

Thus, we dedicate this special issue to present cutting edge research and reviews to further our understanding of the mechanism of BD, and if current therapeutics and properly utilized, and/or help refine and develop better therapeutics for BD. Both breakthroughs, (and many ongoing in our field right now), and progressive step in the right direction have marked impact on improving the lives of our patients suffering from BD.

As the Guest Editors, I welcome your contribution for this special issue. And I thank you in advance for contributing of your valuable research findings to furthering the science in this important and rapidly evolving field!





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## Message from the Editor-in-Chief

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