Special Issue

Depression, Anxiety, and Post Traumatic Stress Disorder (PTSD) in Women

Message from the Guest Editor

According to the World Health Organization, severe depression is expected to become the leading cause of morbidity around the world by 2030. The development of the COVID-19 pandemic is certain to contribute to many psychological disorders. All studies to date indicate that women are more than twice as likely to develop depression. In addition, being a woman increases the likelihood of anxiety disorders by 85%.

Neurohormones, which are often activated under stress, can also have a significant impact on the development of these conditions. Chronic stress consequently leads to the dysregulation of neurohormones, which can lead to the development of depression and anxiety. It therefore seems important to draw attention to the involvement of neurohormones in the development of mood disorders, especially since women's hormonal system changes many times during their lives.

Therefore, I invite and encourage all authors who are in possession of interesting data to contribute to this Special Issue. Clinical works will be particularly interesting, but I also encourage the publication of data on basic research, which can contribute greatly to the development of new treatment strategy.

Guest Editor

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Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers.

Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

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Editor-in-Chief

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