

Special Issue on **Depression and Anxiety among Patients with Other Neurological Disorders**

CALL FOR PAPERS

Depression and anxiety are two of the most common problems in our society. They are often experienced as a complex set of emotional and functional challenges. Many clinical studies support a bidirectional link between depression and other neurological diseases (epilepsy, Alzheimer's, Parkinson's, and others). For example, depression is one of the most common psychiatric symptoms in Alzheimer's disease, occurring at all stages of the disease. People who have had depression are more likely to develop Alzheimer's disease than people who have never had depression. Furthermore, it is estimated that 50 % of people with Parkinson's will develop some kind of depression. Therefore, depression is a frequent comorbid disorder of Parkinson's disease. In addition, some evidence has shown that seizures and mood disorders may share the same genetic code. Therefore, depression is about 2-3 times more common in people with epilepsy. These findings also suggest a bidirectional link between depression and other neurological diseases is quite complex. However, little is known about its specific mechanisms. Here we review the most recent findings clarifying this bidirectional link between depression and other neurological diseases. These reviews will provide new insight into treatment or adjunctive treatment for depression and anxiety among Patients with other neurological disorders.

Therefore, all manuscripts regarding recent advances of depression and anxiety among patients with other neurological disorders are welcome for submission, including animal and clinical researches. Reviews are also encouraged to be submitted.

Potential topics include but are not limited to the following:

- ▶ The effect of antidepressants on seizures
- ▶ The pharmacological treatment of depression in adults with epilepsy
- ▶ Effects of antidepressants on cognitive dysfunction in depression
- ▶ Neurobiological links between depression and AD
- ▶ Neurobiological correlates of emotional processing in Parkinson's disease
- ▶ Neurochemical correlation between major depressive disorder and neurodegenerative diseases.

Authors can submit their manuscripts through the Manuscript Tracking System at <https://mts.hindawi.com/submit/journals/bn/radb/>.

Papers are published upon acceptance, regardless of the Special Issue publication date.

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