

Special Issue

Advances in Borderline Personality Disorder: From Early Detection to Treatment

Message from the Guest Editor

Borderline personality disorder (BPD) is a complex disorder with large inter-individual variability in symptom profiles, which may include impaired relatedness, affective dysregulation, and behavior dysregulation. The problematic nature of BPD is characterized by self-mutilation, suicide attempts, addictions, and episodes of depression, anxiety, and aggression, which produce substantial healthcare-related and social-related costs. Psychotherapy is considered the primary treatment for BPD, and this is effective in reducing overall borderline personality disorder severity. Affective neurosciences have shown functional impairment associated with BPD in the default mode network (DMN), the salience network (SN), and the central executive network (CEN), accounting for disturbances in emotion regulation, social cognition, and all emotion-related functions. The scope of this Special Issue is to provide a venue for the dissemination of research findings from the study of brain mechanisms in BPD and its treatment, including studies focused on concepts that may have clinical implications for the treatment of BPD.

Guest Editor

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