### **Accepted Manuscript**

Cortical and Subcortical Changes in Patients with Premenstrual Syndrome

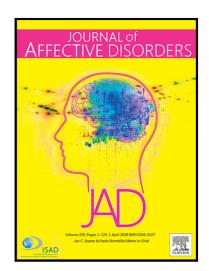
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### ACCEPTED MANUSCRIPT

## **Highlights**

- PMS patients exhibited reduced cortical thickness in the MPFC, OFC and insula.
- PMS group had increased subcortical volumes of the amygdala, thalamus and pallidum.
- The ACC and precuneus negatively correlated with the DRSP score in PMS patients.

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