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# Reconfiguration of hub-level community structure in depressions: a follow-up study via diffusion tensor imaging

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## Abstract

### Background

The role of abnormal communications among large-scale brain networks have been given increasing attentions in the pathophysiology of major depressive disorder (MDD). However, few studies have investigated the effect of antidepressant medication treatment on the information communication of structural brain networks, especially converged from the individual analysis.

### Methods

Nineteen unipolar MDD patients completed two diffusion tensor imaging (DTI) scans

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