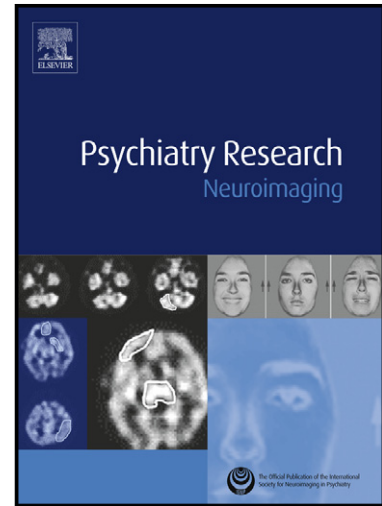


Author's Accepted Manuscript

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PII: S0925-4927(15)00062-1
DOI: <http://dx.doi.org/10.1016/j.psychresns.2015.03.002>
Reference: PSYN10344

To appear in: *Psychiatry Research: Neuroimaging*

Received date: 24 June 2014
Revised date: 5 February 2015
Accepted date: 6 March 2015

Cite this article as: Xue Du, Dongtao Wei, Peng Xie, Qinglin Zhang, Jiang Qiu, Brain structure associated with automatic thoughts predicted depression symptoms in healthy individuals, *Psychiatry Research: Neuroimaging*, <http://dx.doi.org/10.1016/j.psychresns.2015.03.002>

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Brain structure associated with automatic thoughts predicted depression symptoms in healthy individuals

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Abstract

Previous behavioral studies have examined the correlation between personality and depression, and between negative automatic thoughts and depression, respectively. Little is known, however, about the relationships among these three factors. Even less is known about how variations in brain structure are related to negative automatic thoughts, which are thought to mediate the association between personality traits and depressive symptoms. A total of 298 healthy participants underwent magnetic resonance imaging and completed

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