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PII: S0165-0327(16)31516-6  
DOI: <http://dx.doi.org/10.1016/j.jad.2017.01.025>  
Reference: JAD8745

To appear in: *Journal of Affective Disorders*

Received date: 29 August 2016  
Revised date: 4 January 2017  
Accepted date: 22 January 2017

Cite this article as: Michael R. Dolsen, Philip Cheng, J. Todd Arnedt, Leslie Swanson, Melynda D. Casement, Hyang Sook Kim, Jennifer R. Goldschmied, Robert F. Hoffmann, Roseanne Armitage and Patricia J. Deldin Neurophysiological correlates of suicidal ideation in major depressive disorder: Hyperarousal during sleep, *Journal of Affective Disorders* <http://dx.doi.org/10.1016/j.jad.2017.01.025>

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Neurophysiological correlates of suicidal ideation in major depressive disorder: Hyperarousal  
during sleep

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## Abstract

Background. Suicide is a major public health concern, and a barrier to reducing the suicide rate is the lack of objective predictors of risk. The present study considers whether quantitative sleep electroencephalography (EEG) may be a neurobiological correlate of suicidal ideation.

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<sup>1</sup> When this work was done, Roseanne Armitage was a faculty member at the University of Michigan, Ann Arbor, Michigan, USA.

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