

# Accepted Manuscript

State dependent altered connectivity in late-life depression: A functional near-infrared spectroscopy study

David Rosenbaum, Katja Hagen, Saskia Deppermann, Agnes M. Kroczeck, Florian B. Haeussinger, Sebastian Heinzl, Daniela Berg, Andreas J. Fallgatter, Florian G. Metzger, Ann-Christine Ehlis, the TREND Study Consortium

PII: S0197-4580(15)00595-3

DOI: [10.1016/j.neurobiolaging.2015.11.022](https://doi.org/10.1016/j.neurobiolaging.2015.11.022)

Reference: NBA 9462

To appear in: *Neurobiology of Aging*

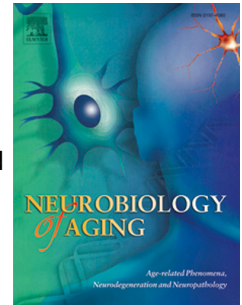
Received Date: 2 September 2015

Revised Date: 4 November 2015

Accepted Date: 27 November 2015

Please cite this article as: Rosenbaum, D., Hagen, K., Deppermann, S., Kroczeck, A.M., Haeussinger, F.B., Heinzl, S., Berg, D., Fallgatter, A.J., Metzger, F.G., Ehlis, A.-C., the TREND Study Consortium, State dependent altered connectivity in late-life depression: A functional near-infrared spectroscopy study, *Neurobiology of Aging* (2016), doi: 10.1016/j.neurobiolaging.2015.11.022.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



**State dependent altered connectivity in late-life depression: A functional near-infrared spectroscopy study.**

Short title: State dependent connectivity in late-life depression

David Rosenbaum<sup>1</sup>, Katja Hagen<sup>1,4</sup>, Saskia Deppermann<sup>1</sup>, Agnes M. Krocze<sup>1</sup>, Florian B. Haeussinger<sup>1</sup>, Sebastian Heinz<sup>2</sup>, Daniela Berg<sup>2,4</sup>, Andreas J. Fallgatter<sup>1,3</sup>, Florian G. Metzger<sup>1</sup>, Ann-Christine Ehls<sup>1</sup> & the TREND Study Consortium

<sup>1</sup> Department of Psychiatry and Psychotherapy, University Hospital of Tuebingen, Tuebingen, Germany

<sup>2</sup> Department of Neurodegeneration, Hertie Institute for Clinical Brain Research, Tuebingen, Germany

<sup>3</sup> Center of Integrative Neuroscience (CIN), Cluster of Excellence, University of Tuebingen, Germany

<sup>4</sup> German Center for Neurodegenerative Diseases (DZNE), Tuebingen, Germany

**Corresponding Author:**

David Rosenbaum  
Calwerstraße 14  
72076 Tübingen  
email: [david.rosenbaum@med.uni-tuebingen.de](mailto:david.rosenbaum@med.uni-tuebingen.de)  
Phone: 00497071 29-83609

Download English Version:

<https://daneshyari.com/en/article/6803588>

Download Persian Version:

<https://daneshyari.com/article/6803588>

[Daneshyari.com](https://daneshyari.com)