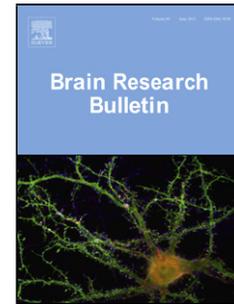


Accepted Manuscript

Title: The role of emotional inhibitory control in specific internet addiction – an fMRI study

Authors: Julia Dieter, Sabine Hoffmann, Daniela Mier, Iris Reinhard, Martin Beutel, Sabine Vollstädt-Klein, Falk Kiefer, Karl Mann, Tagrid Leménager



PII: S0166-4328(16)31013-0
DOI: <http://dx.doi.org/doi:10.1016/j.bbr.2017.01.046>
Reference: BBR 10686

To appear in: *Behavioural Brain Research*

Received date: 11-11-2016
Revised date: 21-1-2017
Accepted date: 27-1-2017

Please cite this article as: Dieter Julia, Hoffmann Sabine, Mier Daniela, Reinhard Iris, Beutel Martin, Vollstädt-Klein Sabine, Kiefer Falk, Mann Karl, Leménager Tagrid. The role of emotional inhibitory control in specific internet addiction – an fMRI study. *Behavioural Brain Research* <http://dx.doi.org/10.1016/j.bbr.2017.01.046>

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.

Highlights

- Higher social anxiety & reduced emotional competence in specific internet addicts
- Longer reaction times in EST for socially anxious words in internet gaming addicts
- Left middle and superior temporal gyrus hypoactivation in internet gaming addicts
- Social words may be less retrievable in semantic storage of internet gaming addicts

Download English Version:

<https://daneshyari.com/en/article/5735201>

Download Persian Version:

<https://daneshyari.com/article/5735201>

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