

## Accepted Manuscript

Title: Increased emotional reactivity to affective pictures in patients with skin-picking disorder: evidence from functional magnetic resonance imaging

Authors: Albert Wabnegger, Sonja Übel, Gerald Suchar, Anne Schienle



PII: S0166-4328(17)30694-0  
DOI: <http://dx.doi.org/10.1016/j.bbr.2017.08.040>  
Reference: BBR 11059

To appear in: *Behavioural Brain Research*

Received date: 24-4-2017  
Revised date: 20-7-2017  
Accepted date: 28-8-2017

Please cite this article as: Wabnegger Albert, Übel Sonja, Suchar Gerald, Schienle Anne. Increased emotional reactivity to affective pictures in patients with skin-picking disorder: evidence from functional magnetic resonance imaging. *Behavioural Brain Research* <http://dx.doi.org/10.1016/j.bbr.2017.08.040>

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.

**Increased emotional reactivity to affective pictures in patients with skin-picking disorder: evidence from functional magnetic resonance imaging**

**Albert Wabnegger<sup>1\*</sup>, Sonja Übel<sup>1</sup>, Gerald Suchar<sup>2</sup>, Anne Schienle<sup>1</sup>**

<sup>1</sup>Clinical Psychology, University of Graz, BioTechMedGraz, Universitätsplatz 2, 8010 Graz, Austria

<sup>2</sup>Privatklinik St. Radegund, Diepoltsbergerstraße 38-40, 8061 St.Radegund, Austria

**\*Corresponding author:**

Albert Wabnegger

University of Graz

Universitätsplatz 2/III

8010 Graz

albert.wabnegger@uni-graz.at

**Highlights**

- First study that revealed an increased affective reactivity in individuals with SPD
- Increased amygdala, insula and OFC activation in SPD individuals
- No altered connectivity between the SPD and control group
- Amplified responses to affective stimulation in SPD

Download English Version:

<https://daneshyari.com/en/article/5735030>

Download Persian Version:

<https://daneshyari.com/article/5735030>

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