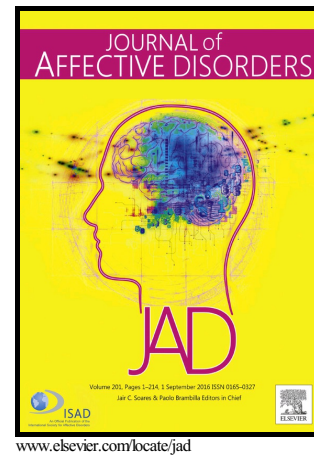


Author's Accepted Manuscript

Changes in brain connectivity during a sham-controlled, transcranial magnetic stimulation trial for depression

Stephan F. Taylor, S. Shaun Ho, Tessa Abagis, Mike Angstadt, Daniel F. Maixner, Robert C. Welsh, Luis Hernandez-Garcia



PII: S0165-0327(17)32586-7
DOI: <https://doi.org/10.1016/j.jad.2018.02.019>
Reference: JAD9565

To appear in: *Journal of Affective Disorders*

Received date: 13 December 2017
Revised date: 13 February 2018
Accepted date: 16 February 2018

Cite this article as: Stephan F. Taylor, S. Shaun Ho, Tessa Abagis, Mike Angstadt, Daniel F. Maixner, Robert C. Welsh and Luis Hernandez-Garcia, Changes in brain connectivity during a sham-controlled, transcranial magnetic stimulation trial for depression, *Journal of Affective Disorders*, <https://doi.org/10.1016/j.jad.2018.02.019>

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 galley proof before it is published in its final citable 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.

Changes in brain connectivity during a sham-controlled, transcranial magnetic stimulation trial for depression

Stephan F. Taylor^{*,§}, S. Shaun Ho[¶], Tessa Abagis[#], Mike Angstadt^{*}, Daniel F. Maixner^{*},
Robert C. Welsh[†], Luis Hernandez-Garcia[¥]

Running title: Brain connectivity changes with rTMS

Keywords: subgenual cingulate gyrus; functional magnetic resonance imaging; default mode network; anterior insula; placebo; dorsolateral prefrontal cortex

Departments of Psychiatry^{*}, Psychology[#], fMRI Laboratory[¥], University of Michigan, Ann Arbor, Michigan; Department of Psychiatry, Stony Brook University[¶]; Department of Psychiatry, University of Utah[†]

§To whom correspondence should be addressed:

Department of Psychiatry
Rachel Upjohn Building
4250 Plymouth Rd
Ann Arbor MI 48109-2700
Phone: (734) 936-4955
Email: sftaylor@umich.edu

Fax: (734) 936-7868

This work has been previously presented at the annual meeting of the American College of Neuropsychopharmacology, Hollywood, FL, December 2016

Clinicaltrials.gov NCT01900314

متن کامل مقاله

دریافت فوری ←

ISIArticles

مرجع مقالات تخصصی ایران

- ✓ امکان دانلود نسخه تمام متن مقالات انگلیسی
- ✓ امکان دانلود نسخه ترجمه شده مقالات
- ✓ پذیرش سفارش ترجمه تخصصی
- ✓ امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
- ✓ امکان دانلود رایگان ۲ صفحه اول هر مقاله
- ✓ امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
- ✓ دانلود فوری مقاله پس از پرداخت آنلاین
- ✓ پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات