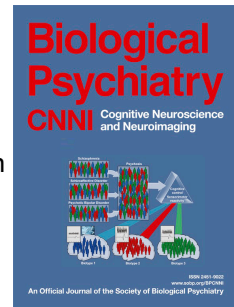


Accepted Manuscript

Psychotropic medication use in autism spectrum disorders may affect functional brain connectivity

Annika C. Linke, Lindsay Olson, Yangfeifei Gao, Inna Fishman, Ralph-Axel Müller



PII: S2451-9022(17)30119-2

DOI: [10.1016/j.bpsc.2017.06.008](https://doi.org/10.1016/j.bpsc.2017.06.008)

Reference: BPSC 170

To appear in: *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*

Received Date: 16 December 2016

Revised Date: 21 June 2017

Accepted Date: 24 June 2017

Please cite this article as: Linke A.C., Olson L., Gao Y., Fishman I. & Müller R.-A., Psychotropic medication use in autism spectrum disorders may affect functional brain connectivity, *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging* (2017), doi: 10.1016/j.bpsc.2017.06.008.

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.

Psychotropic medication use in autism spectrum disorders may affect functional brain connectivity**Author names and affiliations**

Annika C. Linke¹, Lindsay Olson^{1,2}, Yangfeifei Gao^{1,2}, Inna Fishman¹ & Ralph-Axel Müller¹

¹Brain Development Imaging Laboratory
Department of Psychology
San Diego State University
6363 Alvarado CT, Suite 200
San Diego, CA 92120
USA

²San Diego State University/ UC San Diego Joint Doctoral Program in Clinical Psychology
6363 Alvarado CT, Suite 103
San Diego, CA 92120
USA

Corresponding author

Annika C. Linke

Email: annikalinke@gmail.com

Keywords

Autism spectrum disorders, functional connectivity, fMRI, psychotropic medication, repetitive behaviors, comorbidity

Short title

Psychotropic medication usage in ASD fMRI studies

Word count

Abstract: 243

Main text: 3983

Number of figures/tables and supplemental information:

Figures: 2

Tables: 3

Supplemental information: 1

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 کلید کارت های عضو شتاب
- ✓ دانلود فوری مقاله پس از پرداخت آنلاین
- ✓ پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات