

Accepted Manuscript

Intact Perception of Coherent Motion, Dynamic Rigid Form, and Biological Motion in Chronic Schizophrenia

Brian P. Keane , Yujia Peng , Docia Demmin ,
Steve M. Silverstein , Hongjing Lu

PII: S0165-1781(18)30020-9
DOI: [10.1016/j.psychres.2018.06.052](https://doi.org/10.1016/j.psychres.2018.06.052)
Reference: PSY 11529



To appear in: *Psychiatry Research*

Received date: 5 January 2018
Revised date: 17 May 2018
Accepted date: 21 June 2018

Please cite this article as: Brian P. Keane , Yujia Peng , Docia Demmin , Steve M. Silverstein , Hongjing Lu , Intact Perception of Coherent Motion, Dynamic Rigid Form, and Biological Motion in Chronic Schizophrenia, *Psychiatry Research* (2018), doi: [10.1016/j.psychres.2018.06.052](https://doi.org/10.1016/j.psychres.2018.06.052)

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

- Prior studies have shown poor biological motion perception in schizophrenia (SZ)
- To examine why, we had SZ patients and controls perform 3 types of motion tasks
- Patients normally perceived coherent motion, dynamic form, and biological motion
- Higher IQ was linked to better perception of dynamic form and biological motion
- Stimulus differences or IQ or attention confounds may explain previous findings

ACCEPTED MANUSCRIPT

Download English Version:

<https://daneshyari.com/en/article/6811119>

Download Persian Version:

<https://daneshyari.com/article/6811119>

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