

**April, 2014**  
Volume 18, Number 2  
NDPLS 18(2) 123-228 (2014)  
ISSN 1090-0578  
<http://www.societyforchaostheory.org/ndpls/>

## Nonlinear Dynamics, Psychology, and Life Sciences



Published by the Society for Chaos Theory in Psychology & Life Sciences

---

## Nonlinear Dynamics, Psychology, and Life Sciences

April 2014, Volume 18, Number 2

### CONTENTS

Nonparametric Tests for Serial Dependence Based on Runs <i>Manuel Ruiz, Úsula Faura, Matilde Lafuente, and Mohammed H.I. Dore</i>	223
Nonlinear Dynamics of Runaways among Children and Adolescents: Disruptive Disorder or Step toward a Suicide Attempt? <i>Hélène Nicolis and Véronique Delvenne</i>	137
Dynamic Patterns in Psychotherapy – Discontinuous Changes and Critical Instabilities during the Treatment of Obsessive Compulsive Disorder <i>Stephan Heinzl, Igor Tominschek, and Günter Schiepek</i>	155
Catastrophe Model of the Accident Process, Safety Climate, and Anxiety <i>Stephen J. Guastello and Mark Lynn</i>	177
A Mathematical Model of “Pride and Prejudice” <i>Sergio Rinaldi, Fabio Della Rossa, and Pietro Landi</i>	199
<i>Key Word Index for NDPLS Articles 1997-2013</i>	213

*Cover art: “Forks” by R. Downing*