



AMERICAN  
PSYCHOLOGICAL  
ASSOCIATION

Volume 147  
Number 2

February 2018

Published monthly

ISSN 0096-3445

# Journal of Experimental Psychology: General

*Editor*

Nelson Cowan

*Associate Editors*

Hal R. Arkes

Pierre Barrouillet

D. Vaughn Becker

Andy Conway

Tim Curran

Ruud Custers

Eddy Davelaar

Oriel FeldmannHall

Kurt Gray

John M. Henderson

Agneta Herlitz

Melissa Kibbe

Kristen A. Lindquist

Robert Logie

Rich Morey

Moshe Naveh-Benjamin

Jessica D. Payne

Bob Rehder

Cathie Tamis-LeMonda

Julie Van Dyke

# Journal of Experimental Psychology: General®

www.apa.org/pubs/journals/xge

February 2018

Volume 147  
Number 2

---

## Articles

- 147 Prospect Theory Reflects Selective Allocation of Attention  
*Thorsten Pachur, Michael Schulte-Mecklenbeck, Ryan O. Murphy, and Ralph Hertwig*
- 170 Unrealistic Optimism in Advice Taking: A Computational Account  
*Yuan Chang Leong and Jamil Zaki*
- 190 The Importance of Awareness for Understanding Language  
*Hugh Rabagliati, Alexander Robertson, and David Carmel*
- 209 Superior Pattern Detectors Efficiently Learn, Activate, Apply, and Update Social Stereotypes  
*David J. Lick, Adam L. Alter, and Jonathan B. Freeman*
- 228 The Role of a "Common Is Moral" Heuristic in the Stability and Change of Moral Norms  
*Björn Lindström, Simon Jangard, Ida Selbing, and Andreas Olsson*
- 243 Negative Emotional Content Disrupts the Coherence of Episodic Memories  
*James A. Bisby, Aidan J. Horner, Daniel Bush, and Neil Burgess*
- 257 Much Ado About Aha!: Insight Problem Solving Is Strongly Related to Working Memory Capacity and Reasoning Ability  
*Adam Chuderski and Jan Jastrzębski*

© 2018  
American  
Psychological  
Association

---

## Brief Reports

- 282 Attention Goes Both Ways: Shifting Attention Influences Lexical Decisions  
*Mark Mills, Paul Boychuk, Alison L. Chasteen, and Jay Pratt*
- 292 Atheist Horns and Religious Halos: Mental Representations of Atheists and Theists  
*Jazmin L. Brown-Iannuzzi, Stephanie McKee, and Will M. Gervais*
- 298 Tool Use Changes the Spatial Extension of the Magnetic Touch Illusion  
*Arvid Guterstam, Joanna Szczotka, Hugo Zeberg, and H. Henrik Ehrsson*

---

## Other

- 208 E-Mail Notification of Your Latest Issue Online!
- ii Instructions to Authors
- 304 Members of Underrepresented Groups: Reviewers for Journal Manuscripts Wanted
- 189 Subscription Order Information

MAY 04 2018