

PERCEPTION & PSYCHOPHYSICS

EDITOR:

Neil A. Macmillan, *Brooklyn College, CUNY*

ASSOCIATE EDITORS:

George J. Andersen, *University of California, Riverside*
Carol M. Cicerone, *University of California, Irvine*
Albrecht Inhoff, *State University of New York, Binghamton*
Bruce A. Schneider, *University of Toronto, Erindale Campus*
Kimron Shapiro, *University of Wales, Bangor*
Jeremy M. Wolfe, *Brigham and Women's Hospital*

A PSYCHONOMIC
SOCIETY
PUBLICATION

IN THIS ISSUE:

- S. J. FRANCE, B. S. ROSNER, P. C. HANSEN, C. CALVIN,
J. B. TALCOTT, A. J. RICHARDSON, & J. F. STEIN
Auditory Frequency Discrimination in Adult
Developmental Dyslexics 169
- RACHEL K. CLIFTON, RICHARD L. FREYMAN, & JENNIFER MEO
What the Precedence Effect Tells Us About Room Acoustics 180
- NICOLAS GRIMAULT, CHRISTOPHE MICHEYL, ROBERT P. CARLYON,
& LIONEL COLLET
Evidence for Two Pitch Encoding Mechanisms Using a Selective
Auditory Training Paradigm 189
- CATHERINE M. WARRIER & ROBERT J. ZATORRE
Influence of Tonal Context and Timbral Variation on
Perception of Pitch 198
- PAUL C. LOCASO & CYNTHIA M. CONNINE
Rule-Governed Missing Information in Spoken Word Recognition:
Schwa Vowel Deletion 208
- LAWRENCE D. ROSENBLUM, DEBORAH A. YAKEL, NASER BASEER,
ANJANI PANCHAL, BRYNN C. NODARSE, & RYAN P. NIEHUS
Visual Speech Information for Face Recognition 220
- PATRICIA M. LE GAL & VICKI BRUCE
Evaluating the Independence of Sex and Expression
in Judgments of Faces 230
- PETER ULRIC TSE & NIKOS K. LOGOTHETIS
The Duration of 3-D Form Analysis in Transformational
Apparent Motion 244
- SCOTT GLOVER & PETER DIXON
Dynamic Effects of the Ebbinghaus Illusion in Grasping:
Support for a Planning/Control Model of Action 266
- JEFF P. HAMM & RAYMOND M. KLEIN
Does Attention Follow the Motion in the "Shooting Line" Illusion? 279
- TRACY L. TAYLOR & MICHAEL P. W. DONNELLY
Inhibition of Return for Target Discriminations: The Effect of
Repeating Discriminated and Irrelevant Stimulus Dimensions 292

(Continued on back cover)

(Continued from front cover)

JASON IVANOFF, RAYMOND M. KLEIN, & JUAN LUPIÁÑEZ Inhibition of Return Interacts With the Simon Effect: An Omnibus Analysis and Its Implications	318
PAUL ATCHLEY, JAMES GROBE, & LACY M. FIELDS The Effect of Smoking on Sensory and Attentional Masking	328

NOTICES AND ANNOUNCEMENTS

Call for Papers: BRMIC Special Issue on Eye Movement Research Methods	337
SCiP 2002: Call for Papers	337
Conference Announcement and Call for Papers: Touch, Blindness, and Neuroscience	338
Nominations for the Editorship of Perception & Psychophysics	338