

Forthcoming Articles

The following is a list of *Memory & Cognition* articles that are currently in press. They are given in approximate order of acceptance. Each entry includes the address and initials (in parentheses) of the author with whom to communicate for further prepublication information.

What effect can rhythmic finger tapping have on the phonological similarity effect?

S. SAITO—

(S.S.) Dept. of Educational Psychology, Kyoto University, Sakyo-ku, Kyoto 606-01, Japan

Influence of the cost of responding on human causality judgments.

P. REED—

(P.R.) Dept. of Psychology, University College London, Gower Street, London WC1 6BT, U.K.

Structural aspects of face recognition and the other-race effect.

A.J. O'TOOLE, K.A. DEFFENBACHER, D. VALENTIN, & H. ABDI—

(A.J.O.) School of Human Development, Univ. of Texas, Richardson, TX 75083-0688

Depression, elaboration, and mood-congruence: Differences between natural and induced mood.

S.J. KWIATKOWSKI & S.R. PARKINSON—

(S.J.K.) Dept. of Psychology, Arizona State Univ., Tempe, AZ 85287-0312

Procedural differences in processing intact and degraded stimuli.

S.A. LOS—

(S.A.L.) Dept. of Psychology, Vrije Univ., De Boelelaan 1111, 1081 HV Amsterdam, The Netherlands

The learning ability paradox in adult metamemory research: Where are the metamemory differences between good and poor learners?

W.L. CULL & E.B. ZECHMEISTER—

(E.B.Z.) Loyola Univ., Dept. of Psychology, 6525 N. Sheridan Rd., Chicago, IL 60626

On the naming of color words and color patches.

L.S. SEIFERT & N.F. JOHNSON—

(N.F.J.) Dept. of Psychology, Townshend Hall, Ohio State Univ., Columbus, OH 43210

Memory for impasses during problem solving.

A.L. PATALANO & C.M. SEIFERT—

(C.M.S.) Dept. of Psychology, Univ. of Michigan, 330 Packard Rd., Ann Arbor, MI 48104

The role of segmentation in prospective and retrospective time estimation processes.

D. ZAKAY, Y. TSAL, M. MOSES, & I. SHAHAR—

(D.Z.) Dept. of Psychology, Tel Aviv Univ., Ramat Aviv, Tel Aviv 69978, Israel

Capacity demands of automatic processes in semantic priming.

A. HENIK, F.J. FRIEDRICH, J. TZELGOV, & S. TRAMER—

(F.J.F.) Dept. of Psychology, Univ. of Utah, Salt Lake City, UT 84112

Regressive eye movements and sentence parsing: On the use of regression contingent analyses.

K. RAYNER & S.C. SERENO—

(K.R.) Dept. of Psychology, Tobin Hall, Univ. of Massachusetts, Amherst, MA 01003

Regression-contingent analyses of eye movements during sentence processing: Reply to Rayner & Sereno.

G.T.M. ALTMANN—

(G.T.M.A.) Lab. of Exper. Psychology, Univ. of Sussex, Brighton BN1 9QG, U.K.

Regression contingent analyses: A reply to Altmann.

K. RAYNER & S.C. SERENO—

(K.R.) Dept. of Psychology, Tobin Hall, Univ. of Massachusetts, Amherst, MA 01003

Word recognition in two languages and orthographies: English and Greek.

H.-F. CHITIRI & D.M. WILLOWS—

(H.-F.C.) Education Dept., St. Frances Xavier Univ., Antigonish, NS, Canada B2G 1C0

Do young children rehearse? An individual differences analysis.

S.E. GATHERCOLE, A.-M. ADAMS, & G.J. HITCH—

(S.E.G.) Dept. of Psychology, Univ. of Bristol, 8 Woodland Rd., Bristol BS8 1TN, U.K.

Word superiority over isolated letters: The neglected case of forward masking.

T.R. JORDAN & K.M. BEVAN—

(T.R.J.) Psychological Lab., Univ. of St. Andrews, Fife KY16 9JU, U.K.

Individual differences in the obligatory activation of addition facts.

J.-A. LEFEVRE & A.G. KULAK—

(J.-A.L.) Dept. of Psychology, Carleton Univ., Ottawa, ON, Canada K1S 5B6

Intention and awareness in perceptual identification priming.

A. RICHARDSON-KLAVEHN, M.G. LEE, R. JOUBRAN, & R.A. BJORK—

(A.R.) Dept. of Psychology, City Univ., Northampton Sq., London EC1V 0HB, U.K.

The formation of flashbulb memories.

M.A. CONWAY, S.J. ANDERSON, S.F. LARSEN, C.M. DONNELLY, M.A. MCDANIEL, A.G.R. MCCLELLAND, R.E. RAWLES, & R.H. LOGIE—

(M.A.C.) Univ. of Bristol, Dept. of Psychology, 8 Woodland Rd., Bristol, BS8 1TN, U.K.

Comparing models of rule-based classification learning: A replication and extension of Shepard, Hovland, and Jenkins (1961).

R.M. NOSOFSKY, M.A. GLUCK, T.J. PALMERI, S.C. MCKINLEY, & P. GLAUTHIER—

(R.M.N.) Dept. of Psychology, Indiana Univ., Bloomington, IN 47405

On-line processing of textual illustrations in the visuo-spatial sketchpad: Evidence from dual-task studies.

P. KRULEY, S.C. SCIAMA, & A.M. GLENBERG—

(P.K.) Dept. of Psychology, Univ. of Wisconsin, 1202 W. Johnson St., Madison, WI 53706

Individual differences in mental animation during mechanical reasoning.

M. HEGARTY & V.K. SIMS—

(M.H.) Dept. of Psychology, Univ. of California, Santa Barbara, CA 93106

Studying related pictures can reduce accuracy, but increase confidence, in a modified recognition test.

C.C. CHANDLER—

(C.C.C.) Dept. of Psychology, Washington State Univ., Pullman, WA 99164-4820

Grammatical incongruency and vocabulary types.

P. COLE & J. SEGUI—

(P.C.) Lab. of Exper. Psych., Univ. of Nice Sophia-Antipolis, 98 Bd E. Herrior, B.P. 209, 06204 Nice Cedex 3, France

Temporal invariance for picture-word translation: Evidence from drawing-writing and naming-reading tasks.

P.C. AMRHEIN—

(P.C.A.) Dept. of Psychology, Univ. of New Mexico, Terrace and Redondo Sts., NE, Albuquerque, NM 87131

Counting on working memory in arithmetic problem solving.

R.H. LOGIE, K.J. GILHOOLY, & V. WYNN—

(R.H.L.) Dept. of Psychology, Univ. of Aberdeen, Kings College, Aberdeen AB9 2UB, U.K.

Properties of cognitive maps constructed from texts.

E.L. FERGUSON & M. HEGARTY—

(M.H.) Dept. of Psychology, Univ. of California, Santa Barbara, CA 93106

Constructing naive theories of motion on-the-fly.

N.J. COOKE & S.D. BREEDIN—

(N.J.C.) Dept. of Psychology, New Mexico State Univ., P.O. Box 30001/3452, Las Cruces, NM 88003

Relative consistency and subjects' "theories" in domains such as naive physics: Common research difficulties illustrated by Cooke and Breedin.

M. RANNEY—

(M.R.) EMST Division 4533 Tolman Hall, Univ. of California, Berkeley, CA 94720

Naive misconceptions of Cooke and Breedin's research: Response to Ranney.

N.J. COOKE & S.D. BREEDIN—

(N.J.C.) Dept. of Psychology, New Mexico State Univ., P.O. Box 30001/3452, Las Cruces, NM 88003

A study of masked form priming in picture and word naming.

L. FERRRAND, J. GRAINGER, & J. SEGUI—

(L.F.) Lab. de Psych. Experimentale, 28 rue Serpente, 75006 Paris, France

A pattern recognition account of decision making.

D.W. MASSARO—

(D.W.M.) Experimental Psychology, Univ. of California, Santa Cruz, CA 95064

Similarity- versus rule-based categorization.

E.E. SMITH & S.A. SLOMAN—

(E.E.S.) Dept. of Psychology, Univ. of Michigan, 330 Packard Rd., Ann Arbor, MI 48104

An analysis of latency and interresponse time in free recall.

D. ROHRER & J.T. WIXTED—

(D.R.) Dept. of Psychology 0109, Univ. of California, San Diego, La Jolla, CA 92093

Effects of distance between objects and distance from the vertical axis on shape identity judgments.

A. FRIEDMAN & D.J. PILON—

(A.F.) Dept. of Psychology, Univ. of Alberta, Edmonton, AB, Canada T6G 2E9

Influence of imaging ability on word transformation.

P.A. ALLEN, B. WALLACE, & F. LOSCHIAVO—

(P.A.A.) Dept. of Psychology, Cleveland State Univ., Euclid Ave. at E. 24th St., Cleveland, OH 44115

Improving examples to improve transfer to novel problems.

R. CATRAMBONE—

(R.C.) School of Psychology, Georgia Institute of Technology, Atlanta, GA 30332

Departure from the onset-onset rule.

S.L. CHOW—

(S.L.C.) Dept. of Psychology, Univ. of Regina, Regina, SK, Canada S4S 0A2

A re-evaluation of semantic versus nonsemantic processing in implicit memory.

A.S. BROWN & D.B. MITCHELL—

(A.S.B.) Dept. of Psychology, Southern Methodist Univ., Dallas, TX 75275-0442

When does a different environmental context make a difference in recognition? A global activation model.

K. MURNANE & M.P. PHELPS—

(K.M.) Dept. of Psychology, 519 Moore Bldg., Pennsylvania State Univ., University Park, PA 16802