

Subject Index to Volume 29

Volume 29, Number 1

January/February 2005

Editorial

- Returning to a New Home 1
Robert L. Goldstone

Extended Articles

- Do We “Do”? 5
Steven A. Sloman, David A. Lagnado
- The Large-Scale Structure of Semantic Networks: Statistical Analyses
and a Model of Semantic Growth 41
Mark Steyvers, Joshua B. Tenenbaum

Regular Articles

- Sketches From a Design Process: Creative Cognition Inferred From Intermediate
Products 79
Saskia Jaarsveld, Cees van Leeuwen
- Perception as Abduction: Turning Sensor Data Into Meaningful Representation 103
Murray Shanahan

Brief Report

- Does the World Leak Into the Mind? Active Externalism, “Internalism”
and Epistemology 135
Terry Dartnall

Volume 29, Number 2

March/April 2005

Extended Article

- A Memory-Based Theory of Verbal Cognition 145
Simon Dennis

Regular Articles

- Idea Habitats: How the Prevalence of Environmental Cues Influences the Success
of Ideas 195
Jonah Berger, Chip Heath
- Information Sources for Noun Learning 223
Edward Kako

- Consequences of the Serial Nature of Linguistic Input for Sentential Complexity 261
Daniel J. Grodner, Edward A. F. Gibson

Brief Report

- Processing Coordinated Structures: Incrementality and Connectedness 291
Patrick Sturt, Vincenzo Lombardo

Volume 29, Number 3

May/June 2005

- Introduction to the Special Issue 307
- Human Symbol Manipulation Within an Integrated Cognitive Architecture 313
John R. Anderson
- Rational Analyses of Information Foraging on the Web 343
Peter Pirolli
- An Activation-Based Model of Sentence Processing as Skilled Memory Retrieval 375
Richard L. Lewis and Shravan Vasishth
- Modeling Parallelization and Flexibility Improvements in Skill Acquisition:
 From Dual Tasks to Complex Dynamic Skills 421
Niels Taatgen
- A Multitasking General Executive for Compound Continuous Tasks 457
Dario D. Salvucci
- A Strategy-Based Interpretation of Stroop 493
Marsha C. Lovett

Volume 29, Number 4

July/August 2005

Letter to the editor

- Cross-Cultural Differences in Belief Bias Associated With Deductive Reasoning? 525
Sara J. Unsworth, Douglas L. Medin

Regular Articles

- Concurrent Cognitive Task Modulates Coordination Dynamics 531
Geraldine L. Pellecchia, Kevin Shockley, M. T. Turvey
- Practice and Forgetting Effects on Vocabulary Memory: An Activation-Based
 Model of the Spacing Effect 559
Philip I. Pavlik Jr., John R. Anderson
- Physically Distributed Learning: Adapting and Reinterpreting Physical
 Environments in the Development of Fraction Concepts 587
Taylor Martin, Daniel L. Schwartz

- Dissociations in Performance on Novel Versus Irregular Items: Single-Route Demonstrations With Input Gain in Localist and Distributed Models 627
Christopher T. Kello, Daragh E. Sibley, David C. Plaut

Brief Reports

- On the Experiential Link Between Spatial and Temporal Language 655
Teenie Matlock, Michael Ramscar, Lera Boroditsky
- Action Alters Shape Categories 665
Linda B. Smith

Volume 29, Number 5**September/October 2005****Extended Article**

- Deontic Reasoning With Emotional Content: Evolutionary Psychology or Decision Theory? 681
Nick Perham, Mike Oaksford

Regular Articles

- Content Differences for Abstract and Concrete Concepts 719
Katja Wiemer-Hastings, Xu Xu
- An Experimental Study of the Emergence of Human Communication Systems 737
Bruno Galantucci
- Comparing Multiple Paths to Mastery: What is Learned? 769
Timothy J. Nokes, Stellan Ohlsson

Brief Reports

- The One-to-One Constraint in Analogical Mapping and Inference 797
Daniel C. Krawczyk, Keith J. Holyoak, John E. Hummel
- Viewing a Map Versus Reading a Description of a Map: Modality-Specific Encoding of Spatial Information 807
Michael Tlauka, Hannah Keage, C. Richard Clark

Volume 29, Number 6**November/December 2005****Extended Articles**

- The Emergence of Words: Attentional Learning in Form and Meaning 819
Terry Regier
- How Should a Speech Recognizer Work? 867
Odette Scharenborg, Dennis Norris, Louis ten Bosch, James M. McQueen
- Semantic Interpretation as Computation in Nonmonotonic Logic: The Real Meaning of the Suppression Task 919
Keith Stenning, Michiel van Lambalgen

Regular Article

- The Role of Embodied Intention in Early Lexical Acquisition 961
Chen Yu, Dana H. Ballard, Richard N. Aslin

Brief Reports

- Uncovering the Richness of the Stimulus: Structure Dependence and Indirect
Statistical Evidence 1007
Florencia Reali, Morten H. Christiansen
- The Seeds of Spatial Grammar in the Manual Modality 1029
Wing Chee So, Marie Coppola, Vincent Licciardello, Susan Goldin-Meadow
- Looking to Understand: The Coupling Between Speakers' and Listeners' Eye
Movements and its Relationship to Discourse Comprehension 1045
Daniel C. Richardson, Rick Dale
- Processes of Similarity Judgment 1061
Levi B. Larkey, Arthur B. Markman
- Distinguishing Between Causes and Enabling Conditions—Through Mental
Models or Linguistic Cues? 1090
Gregory Kuhnminch, Sieghard Beller
- Author Index to Volume 29 1091
- Subject Index to Volume 29 1093
- Acknowledgment: Guest Reviewers 1097