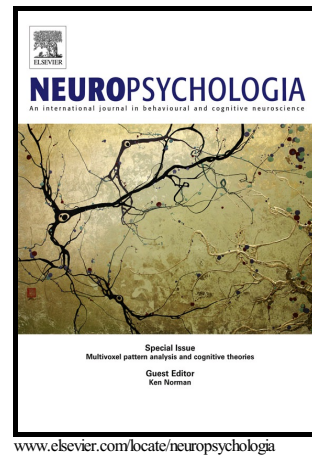


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Patients with hippocampal amnesia successfully integrate gesture and speech

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Patients with hippocampal amnesia successfully integrate gesture and speech[★]Caitlin Hilverman¹, Sharice Clough², Melissa C. Duff¹, and Susan Wagner Cook^{3,4}¹ Department of Hearing and Speech Sciences, Vanderbilt University Medical Center, Nashville² Department of Communication Sciences and Disorders, University of Iowa, Iowa City, IA³ DeLTA Center, University of Iowa, Iowa City, IA⁴ Department of Psychological and Brain Sciences, University of Iowa, Iowa City, IA

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Abstract

During conversation, people integrate information from co-speech hand gestures with information in spoken language. For example, after hearing the sentence, “A piece of the log

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