

### Patient-Based Approaches to Cognitive Neuroscience (Issues in Clinical and Cognitive Neuropsychology)

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The cognitive disorders that follow brain damage are an important source of insight into the neural bases of human thought. Although cognitive neuroscience is sometimes equated with cognitive neuroimaging, the patient-based approach to cognitive neuroscience is responsible for most of what we now know about the brain systems underlying perception, attention, memory, language, and higher-order forms of thought including consciousness. This volume brings together state-of-the-art reviews of the patient-based approach to these and other central issues in cognitive neuroscience, written by leading authorities.

Part I covers the history, principles, and methods of patient-based neuroscience: lesion method, imaging, computational modeling, and anatomy. Part II covers perception and vision: sensory agnosias, disorders of body perception, attention and neglect, disorders of perception and awareness, and misidentification syndromes. Part III covers language: aphasia, language disorders in children, specific language impairments, developmental dyslexia, acquired reading disorders, and agraphia. Part IV covers memory: amnesia and semantic memory impairments. Part V covers higher cognitive functions: frontal lobes, callosal disconnection (split brain), skilled movement disorders, acalculia, dementia, delirium, and degenerative conditions including Alzheimer's disease, Parkinson's disease, and Huntington's disease.

Contributors: Michael P. Alexander, Russell M. Bauer, Kathleen Baynes, D. Frank Benson, H. Branch Coslett, Jeffrey L. Cummings, Tim Curran, Antonio R. Damasio, Hanna Damasio, Ennio De Renzi, Maureen Dennis, Mark D'Esposito, Martha J. Farah, Todd E. Feinberg, Michael S. Gazzaniga, Georg Goldenberg, Jordan Grafman, Kenneth M. Heilman, Diane M. Jacobs, Daniel I. Kaufer, Daniel Y. Kimberg, Maureen W. Lovett, Richard Mayeux, M.-Marsel Mesulam, Bruce L. Miller, Robert D. Nebes, Robert D. Rafal, Marcus E. Raichle, Timothy Rickard, David M. Roane, David J. Roeltgen, Leslie J. Gonzalez Rothi, Eleanor M. Saffran, Daniel L. Schacter, Karin Stromswold, Edward Valenstein, Robert T. Watson, Tricia Zawacki, Stuart Zola.



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