

Volume 21, Number 7

August 2015

ISSN 1355-6177

JINS

Journal of the International Neuropsychological Society

EDITOR-IN-CHIEF

Stephen M. Rao

ASSOCIATE EDITORS

Larry J. Seidman

Julie C. Stout

Mieke Verfaellie

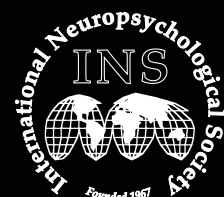
Guy Vingerhoets

John L. Woodard

Keith Owen Yeates



Official Publication



CAMBRIDGE
UNIVERSITY PRESS

Journal of the International Neuropsychological Society

EDITOR-IN-CHIEF

Stephen M. Rao
Cleveland Clinic

ASSOCIATE EDITORS

Larry J. Seidman
Harvard Medical School at Beth Israel
Deaconess Medical Center

Julie C. Stout
Monash University, Australia

Mieke Verfaellie
VA Boston Healthcare System
& Boston University School of Medicine

Guy Vingerhoets
Ghent University, Belgium

John L. Woodard
Wayne State University

Keith Owen Yeates
University of Calgary, Canada

Editorial Assistant

Maria Stadler
Cleveland Clinic

PAST EDITORS

Igor Grant
Founding Editor, 1994-2004

Kathleen Y. Haaland
2004-2014

CONSULTING EDITORS

Peter A. Arnett
Pennsylvania State University

Ida Sue Baron
Independent Private Practice,
Potomac, MD & Fairfax, VA

Russell M. Bauer
University of Florida & Malcolm Randall
Veterans' Affairs Medical Center

Ralph H.B. Benedict
State University of New York at Buffalo School
of Medicine and Biomedical Sciences

Erin D. Bigler
Brigham Young University

Mark W. Bondi
VA San Diego Healthcare System
& University of California San Diego

Aaron Bonner-Jackson
Cleveland Clinic

Adam M. Brickman
Taub Institute for Research
Columbia University

Randy L. Buckner
Harvard University

Roberto Cabeza
Duke University

Giovanni A. Carlesimo
University of Rome Tor Vergata
& IRCCS S. Lucia Foundation, Italy

Cathy Catroppa
Murdoch Childrens Research Institute Royal
Children's Hospital University of Melbourne

Maud Champagne-Lavau
CNRS UMR 7309, Aix-Marseille University,
France

Gordon Chelune
University of Utah

Michael C. Corballis
University of Auckland, New Zealand

Fergus I.M. Craik
Rotman Research Institute at Baycrest, Canada

Bruce A. Crosson
Emory University & Atlanta VA Medical Center

Jeffrey L. Cummings
Cleveland Clinic

Sureyya Dikmen
University of Washington

Deborah A. Fein
University of Connecticut

Christopher M. Filley
University of Colorado School of Medicine

Stella G. Giakoumaki
University of Crete, Greece

Igor Grant
University of California, San Diego

John Gunstad
Kent State University

Kathleen Y. Haaland
New Mexico VA Healthcare System
& University of New Mexico

Thomas A. Hammeke
Milwaukee VA Medical Center
& Medical College of Wisconsin

Benjamin M. Hampstead
University of Michigan and
VA Ann Arbor Healthcare System

Deborah L. Harrington
VA San Diego Healthcare System & University
of California, San Diego

Sterling C. Johnson
University of Wisconsin-Madison
& Wm. S. Middleton Memorial VA Hospital

Roy P.C. Kessels
Radboud University Nijmegen,
The Netherlands

Jae-Jin Kim
Gangnam Severance Hospital
& Yonsei University, South Korea

Michael D. Kopelman
King's College London, England

Scott A. Langenecker
The University of Illinois at Chicago

Bonnie E. Levin
University of Miami Miller School of Medicine

Harvey Levin
Baylor College of Medicine
& Michael E. DeBakey VA Medical Center

Leandro Fernandes Malloy-Diniz
Universidade Federal de Minas Gerais,
Brazil

Jennifer J. Manly
Columbia University Medical Center

Andrew R. Mayer
University of New Mexico
& The Mind Research Network

Michael McCrea
Medical College of Wisconsin

Skye McDonald
The University of New South Wales,
Australia

Steffen Moritz
University Medical Centre
Hamburg-Eppendorf, Germany

Kristy A. Nielson
Marquette University & Medical College of
Wisconsin

Michael W. Parsons
Cleveland Clinic

Jennie Ponsford
Monash University & Epworth Hospital,
Australia

Naftali Raz
Wayne State University

Andrew J. Saykin
Indiana University School of Medicine

Ben Schmand
Academic Medical Center & University of
Amsterdam, The Netherlands

Maureen Schmitter-Edgecombe
Washington State University

Michael Seidenberg
Rosalind Franklin University of Medicine
and Science

Carlo Semenza
University of Padova, Italy

Maria Semkovska
University of Limerick, Ireland

J. Carson Smith
University of Maryland

Lin Sørensen
University of Bergen, Norway

Yaakov Stern
Columbia University Medical Center

William S. Stone
Harvard Medical School &
Beth Israel Deaconess Medical Center

Yana Suchy
University of Utah

Daniel Tranel
University of Iowa

Alexander I. Tröster
Barrow Neurological Institute

Elizabeth W. Twamley
University of California, San Diego
& VA San Diego Healthcare System

Frederick W. Unverzagt
Indiana University School of Medicine

Eli Vakil
Bar Ilan University, Israel

Sandra Vanotti
University of Buenos Aires & INEBA-
Neurosciences Institute of Buenos Aires,
Argentina

Ann D. Watts
Entabeni Hospital, South Africa

Kathleen A. Welsh-Bohmer
Duke University

Aims and Scope: The *Journal of the International Neuropsychological Society* welcomes original, creative, high quality research papers covering all areas of neuropsychology. The focus of articles may be primarily experimental, more applied or clinical. Contributions will broadly reflect the interest of all areas of neuropsychology, including but not limited to: development of cognitive processes, brain-behavior relationships, adult neuropsychology, child neuropsychology, developmental neuropsychology, disorders of speech and language, and the interfaces of neuropsychology with related areas such as behavioral neurology, neuropsychiatry, neuroimaging, and electrophysiology. Book Reviews will also be published.

Editorial Office: Stephen M. Rao, Ph.D., Editor-in-Chief, *Journal of the International Neuropsychological Society*, Cleveland Clinic, Neurological Institute, 9500 Euclid Avenue / U10, Cleveland, OH 44195. E-mail: jins@cambridge.org; Telephone: (216) 444-2330; Fax: (216) 445-0331.