

Cambridge Core

Access
leading
journals in
your subject

Explore today at [cambridge.org/core](https://www.cambridge.org/core)

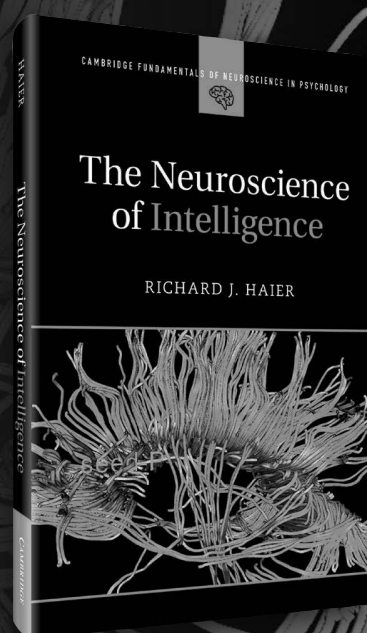
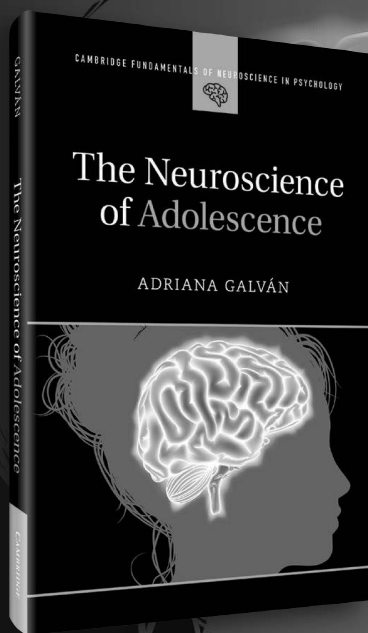
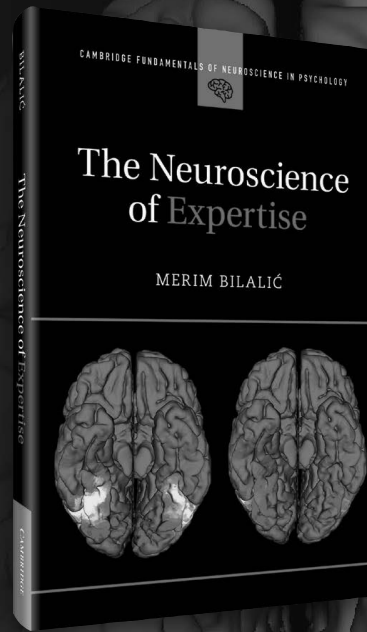
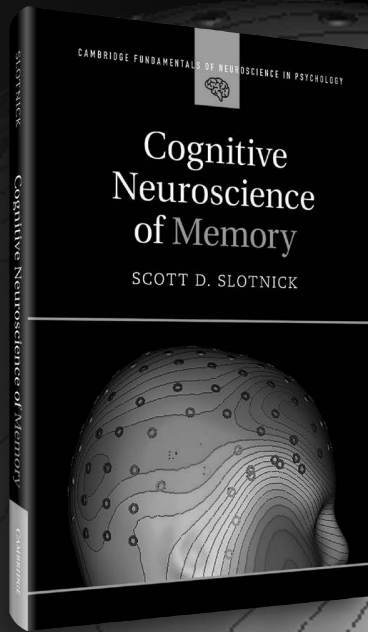
Cambridge **Core**



CAMBRIDGE
UNIVERSITY PRESS

CAMBRIDGE

CAMBRIDGE FUNDAMENTALS OF NEUROSCIENCE IN PSYCHOLOGY



WWW.CAMBRIDGE.ORG/CFNP

CAMBRIDGE
UNIVERSITY PRESS

Journal of the International Neuropsychological Society

Publishing, Advertising, Subscription Offices, and Indexing: Cambridge University Press, One Liberty Plaza, 20th Floor, New York, NY 10006. Telephone: (212) 337-5000; Fax (212) 337-5959. Outside the USA, Canada, and Mexico: Cambridge University Press, University Printing House, Shaftesbury Road, Cambridge CB2 8BS, England (Telephone: 144(0) 1223 312-393; Fax: 144(0)1223 315-052. For advertising rates and data, contact the Journals Advertising Coordinator at the appropriate Cambridge University Press office. The *Journal of the International Neuropsychological Society* is covered by the major abstracting and indexing services, including Index Medicus, ISI Current Contents/Clinical Medicine, PubMed, Science Citation Index, SciSearch (also known as the Science Citation Index-expanded), Research Alert, the Neuroscience Citation Index, and PsycInfo.

Subscription Information: Published ten times a year: January, February, March, April, May, July, August, September, October and November. Annual institutional print and electronic subscription rates: US \$1,251.00 in the USA, Canada, and Mexico; UK £716.00 + VAT elsewhere. Institutional electronic rates only: US \$876.00 in the USA, Canada, and Mexico; UK £527.00 + VAT elsewhere. Single part rates: US \$144.00 in the USA, Canada, and Mexico; UK £82.00 + VAT elsewhere. Prices include surface postage and insurance.

Member Subscription: The *Journal of the International Neuropsychological Society* is an official publication of The International Neuropsychological Society. Members of the Society automatically receive the *Journal of the International Neuropsychological Society* as part of their annual membership dues. For further information on membership, please visit the **INS** website, <http://www.the-ins.org>. **INS** office contact: Gordon J. Chelune, Ph.D., Executive Secretary, International Neuropsychological Society, 2319 South Foothill Drive #260, Salt Lake City, UT 84109. E-mail: INS@utah.edu; Telephone: (801) 487-0475.

Information on *Journal of the International Neuropsychological Society* and all other Cambridge journals is available via <http://www.cambridge.org/> in North America and in the UK. Full text for this journal can be found at <https://www.cambridge.org/core/journals/journal-of-the-international-neuropsychological-society>.

Copyright © 2018 The International Neuropsychological Society

All rights reserved. No part of this publication may be reproduced, in any form or by any means, electronic, photocopying or otherwise, without permission in writing from Cambridge University Press, except when permission is obtained through a bona fide copyright clearinghouse, such as the Copyright Clearance Center (USA) or the Copyright Licensing Agency (UK). For further information please visit <http://us.cambridge.org/information/rights/>. The CCC Item-Fee Code for this publication is 1355-6177/13 \$25.00. Specific written permission must be obtained for all other copying. **Photocopying for Classroom Use:** Permission to reproduce parts of this publication for course anthologies may be obtained directly from Cambridge University Press or through duly authorized services such as the Academic Permissions Service of the CCC, 222 Rosewood Drive, Danvers, MA 01923 and the Copyright Permissions Service of the National Association of College Stores, or through any photoduplication service that properly secures permission from Cambridge or the CCC.

Periodicals postage paid at New York, NY, and additional mailing offices. Return Postage Guaranteed. **Postmaster:** Send address changes in the USA and Canada to: *Journal of the International Neuropsychological Society*, Cambridge University Press, Journals Fulfillment Dept., One Liberty Plaza, 20th Floor, New York, NY 10006.

Printed in the United States of America.

This publication is printed on acid-free paper.

RESEARCH ARTICLES

- 653 *Contribution of Family Relatedness to Neurobehavioral Comorbidities in Idiopathic Childhood Epilepsies*
D.N. Almane, Q. Zhao, P.J. Rathouz, M. Hanson, D.C. Jackson, D.A. Hsu, C.E. Stafstrom, J.E. Jones, M. Seidenberg, M. Koehn, and B.P. Hermann
- 662 *Functional Brain Alterations Associated With Cognitive Control in Blast-Related Mild Traumatic Brain Injury*
D.R. Sullivan, J.P. Hayes, G. Lafleche, D.H. Salat, and M. Verfaellie
- 673 *Effects of Repeated Concussions and Sex on Early Processing of Emotional Facial Expressions as Revealed by Electrophysiology*
F. Carrier-Toutant, S. Guay, C. Beaulieu, É. Léveillé, A. Turcotte-Giroux, S.D. Papineau, B. Brisson, F. D'Hondt, and L. De Beaumont
- 684 *Post-concussion Symptom Factors and Neuropsychological Outcomes in Collegiate Athletes*
E. Guty and P. Arnett
- 693 *Neuropsychological Profiles and Trajectories in Preclinical Alzheimer's Disease*
J.K. Ho, and D.A. Nation, for the Alzheimer's Disease Neuroimaging Initiative
- 703 *Evaluating Proactive Strategy in Patients With OCD During Stop Signal Task*
R.M. Martoni, G. Risso, M. Giuliani, R. de Filippis, S. Cammino, C. Cavallini, and L. Bellodi
- 715 *Implicit Mental Motor Imagery Task Demonstrates a Distortion of the Body Schema in Patients With Eating Disorders*
J.B. Purcell, S.R. Winter, C.M. Breslin, N.C. White, M.R. Lowe, and H.B. Coslett
- 724 *Effectiveness of Intraindividual Variability in Detecting Subtle Cognitive Performance Deficits in Breast Cancer Patients*
B. Collins, G. Widmann, and G.A. Tasca
- 735 *Illness Perceptions Predict Cognitive Performance Validity*
G.K. Henry, R.L. Heilbronner, J. Suhr, J. Gornbein, E. Wagner, and D.L. Drane
- 746 *Poorer Visual Acuity Is Associated with Declines in Cognitive Performance Across Multiple Cognitive Domains: The Maine-Syracuse Longitudinal Study*
P.J. Dearborn, M.F. Elias, K.J. Sullivan, C.E. Sullivan, and M.A. Robbins
- ERRATA**
- 755 *Post-concussion Symptom Factors and Neuropsychological Outcomes in Collegiate Athletes - Erratum*
E. Guty and P. Arnett
- 756 *Evaluating Proactive Strategy in Patients With OCD During Stop Signal Task - Erratum*
R.M. Martoni, G. Risso, M. Giuliani, R. de Filippis, S. Cammino, C. Cavallini, and L. Bellodi
- 757 *Effectiveness of Intraindividual Variability in Detecting Subtle Cognitive Performance Deficits in Breast Cancer Patients - Erratum*
B. Collins, G. Widmann, and G.A. Tasca

Cambridge Core

For further information about this journal please

go to the journal website at:

journals.cambridge.org/ins

CAMBRIDGE
UNIVERSITY PRESS