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 \$1,314.00 in the USA, Canada, and Mexico; UK £752.00 + VAT elsewhere. Institutional electronic rates only: US \$920.00 in the USA, Canada, and Mexico; UK £554.00 + 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 © 2019 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.

Journal of the International Neuropsychological Society

VOLUME 25 NUMBER 7 AUGUST 2019

RESEARCH ARTICLES

661	Decision-Making as a Latent Construct and its Measurement Invariance in a Large Sample of Adolescent Cannabis Users	I. Pacheco-Colón, S.W. Hawes, J.C. Duperrouzel, C. Lopez-Quintero, R. Gonzalez
668	Neuropsychological Function Response to Nocturnal Blue Light Blockage in Individuals With Symptoms of Insomnia: A Pilot Randomized Controlled Study	M.E. Zimmerman, M.B. Kim, C. Hale, A.J. Westwood, A.M. Brickman, A. Shechter
678	Predicting Progression to Parkinson's Disease Dementia Using Multivariate Normative Comparisons	J.A. Agelink van Rentergem, N.R. de Vent, H.M. Huizenga, J.M.J. Murre, ANDI consortium, B.A. Schmand
688	Visual Object Discrimination Impairment as an Early Predictor of Mild Cognitive Impairment and Alzheimer's Disease	L.S. Gaynor, R.E.C. Cid, A. Penate, M. Rosselli, S.N. Burke, M. Wicklund, D.A. Loewenstein, R.M. Bauer
699	Timing of onset and rate of decline in learning and retention in the pre-dementia phase of Alzheimer's disease	E. Grober, Y. An, R.B. Lipton, C. Kawas, S.M. Resnick
706	Medial Temporal Lobe Atrophy is Related to Learning Strategy Changes in Amnestic Mild Cognitive Impairment	L. Zhang, W. Sun, M. Xing, Y. Wang, Y. Zhang, Q. Sun, Y. Cheng, C. Shi, N. Zhang
718	Naturally Occurring Expressive Suppression is Associated with Lapses in Instrumental Activities of Daily Living Among Community-Dwelling Older Adults	Y. Suchy, M.A. Niermeyer, E.I. Franchow, R.E. Ziemnik
729	The Effects of Radiation and Sex Differences on Adaptive Functioning in Adult Survivors of Pediatric Posterior Fossa Brain Tumors	T.F. Panwala, M.E. Fox, T.D. Tucker, T.Z. King
740	Influence of Methylphenidate on Long-Term Neuropsychological and Everyday Executive Functioning After Traumatic Brain Injury in Children with Secondary Attention Problems	E. LeBlond, J. Smith-Paine, J.J. Riemersma, P.S. Horn, S.L. Wade, B.G. Kurowski
750	Exploring Heterogeneity on the Wisconsin Card Sorting Test in Schizophrenia Spectrum Disorders: A Cluster Analytical Investigation	S.P. Carruthers, C.T. Gurvich, D. Meyer, Australian Schizophrenia Research Bank, C. Bousman, I.P. Everall, E. Neill, C. Pantelis, P.J. Sumner, E.J. Tan, E.H.X. Thomas, T.E. Van Rheenen, S.L. Rossell
761	Standardization of an Arabic-Language Neuropsychological Battery for Epilepsy Surgical Evaluations	H.F. Al-Joudi, L. Mincari, S. Baz, M. Nester, N. Al-Marzouki, T. Abalkhail, N. Aljehani, C. Al-Ibrahim, J. Brandt

BRIEF COMMUNICATION

772 The Factor Structure of the Boston Diagnostic
Aphasia Examination, Third Edition

M.W.M. Fong, R.V. Patten, R.P. Fucetola

Cambridge Core

For further information about this journal please go to the journal website at: journals.cambridge.org/ins

