

CAMBRIDGE

JOURNALS

Journal of the International Neuropsychological Society

Published for the International Neuropsychological Society

Editor-in-Chief

Stephen M. Rao, *Cleveland Clinic, USA*

JINS aims to further scientific and research activities in neuropsychology and enhance communication among its cognate member disciplines. The journal publishes scholarly, peer-reviewed articles and includes original research, timely review articles and transactions of the annual meetings of the International Neuropsychological Society. Contributions 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 related topics such as behavioral neurology, neuropsychiatry, neuroimaging, and electrophysiology.



Journal of the International Neuropsychological Society

is available online at:

<http://journals.cambridge.org/ins>

To subscribe contact Customer Services

in Cambridge:

Phone +44 (0)1223 326070

Fax +44 (0)1223 325150

Email journals@cambridge.org

in New York:

Phone +1 (845) 353 7500

Fax +1 (845) 353 4141

Email

subscriptions_newyork@cambridge.org

Free email alerts

Keep up-to-date with new material – sign up at

journals.cambridge.org/register

For free online content visit:
<http://journals.cambridge.org/ins>



INSTRUCTIONS FOR CONTRIBUTORS

SUBMISSION OF MANUSCRIPTS

Manuscripts should be submitted online via our manuscript submission and tracking site, <http://www.editorialmanager.com/psm/>. Full instructions for electronic submission are available directly from this site. To facilitate rapid reviewing, communications for peer review will be electronic and authors will need to supply a current e-mail address when registering to use the system.

Papers for publication from Europe (except those on genetic topics, irrespective of country), and all papers on imaging topics, should be submitted to the UK Office.

Papers from the Americas, Asia, Africa, Australasia and the Middle East (except those dealing with imaging topics), and all papers dealing with genetic topics, irrespective of country, should be sent to US Office.

Generally papers should not have text more than 4500 words in length (excluding these sections) and should not have more than a combined total of 5 tables and/or figures. Papers shorter than these limits are encouraged. For papers of unusual importance the editors may waive these requirements. A structured abstract of no more than 250 words should be given at the beginning of the article using the headings: Background; Methods; Results; Conclusions. The name of an author to whom correspondence should be sent must be indicated and a full postal address given in the footnote. Any acknowledgements should be placed at the end of the text (before the References section).

Declaration of Interest: A statement must be provided in the acknowledgements listing all financial support received for the work and, for all authors, any financial involvement (including employment, fees, share ownership) or affiliation with any organization whose financial interests may be affected by material in the manuscript, or which might potentially bias it. This applies to all papers including editorials and letters to the editor.

Contributors should also note the following:

1. S.I. units should be used throughout in text, figures and tables.
2. Authors should spell out in full any abbreviations used in their manuscripts.
3. Foreign quotations and phrases should be followed by a translation.
4. If necessary, guidelines for statistical presentation may be found in: **Altman DG, Gore SM, Gardner MJ & Pocock SJ** (1983). Statistical guidelines for contributors to medical journals. *British Medical Journal* **286**, 1489–1493.

REFERENCES (1) The Harvard (author-date) system should be used in the text and a complete list of References cited given at the end of the article. In a text citation of a work by more than two authors cite the first author's name followed by et al. (but the names of all of the authors should be given in the References section). Where several references are cited together they should be listed in rising date order. (2) The References section should be supplied in alphabetical order (authors' names in **bold**, journal titles in full), following the text. Some examples follow:

Miller PM, Byrne M, Hodges A, Lawrie SM, Johnstone EC (2002). Childhood behaviour, psychotic symptoms and psychosis onset in young people at high risk of schizophrenia: early findings from the Edinburgh high risk study. *Psychological Medicine* **32**, 173–179.

Cleckley HJ (1941). *The Mask of Sanity*, 2nd edn. Mosby: St. Louis, MO.

Brewer WJ, Wood SJ, DeLuca C, Pantelis C (2006). Models of olfaction for exploring neurodevelopment. In *Olfaction and the Brain* (ed. W. J. Brewer, D. Castle and C. Pantelis), pp. 97–121. Cambridge University Press: Cambridge.

(3) Online citations

doi (when published online prior to printed issue)

Lauritsen MB, Pedersen CB, Mortensen CB (2004). The incidence and prevalence of pervasive developmental disorders: a Danish population-based study. *Psychological Medicine*. Published online: 21 October 2004. doi:10.1017/S0033291704002387.

URL

World Bank (2003). Quantitative techniques for health equity analysis – Technical Notes (http://siteresources.worldbank.org/INTPAH/Resources/Publications/Quantitative-Techniques/health.eq_tn07.pdf). Accessed 15 February 2006.

[Authors are requested to print-out and keep a copy of any online-only material, in case the URL changes or is no longer maintained.]

FIGURES AND TABLES Only essential figures and tables should be included. Further tables, figures, photographs and appendices, may be included with the online version on the journal website. To ensure that your figures are reproduced to the highest possible standards, Cambridge Journals recommends the following formats and resolutions for supplying electronic figures. Please ensure that your figures are saved at final publication size and are in our recommended file formats. Following these guidelines will result in high quality images being reproduced in both the print and the online versions of the journal. **Line artwork:** Format: tif or eps, Colour mode: black and white (also known as 1-bit), Resolution: 1200 dpi; **Combination artwork (line/tone):** Format: tif or eps, Colour mode: grayscale (also known as 8-bit), Resolution: 800 dpi; **Black and white halftone artwork:** Format: tif, Colour mode: grayscale (also known as 8-bit), Resolution: 300 dpi; **Colour halftone artwork:** Format: tif, Colour mode: CMYK colour, Resolution: 300 dpi. All photographs, graphs, and diagrams should be referred to as figures and should be numbered consecutively in Arabic numerals. Captions for figures should be typed double-spaced on separate sheets. *Tables* Tables should be numbered consecutively in the text in Arabic numerals and each typed on a separate sheet after the References section. Titles should be typed above the table.

PROOFS AND OFFPRINTS Page proofs will be sent to the author designated to receive correspondence. corrections other than to printer's errors may be charged to the author. The corresponding author of each paper will receive a PDF file of their article and hard copy offprints may be purchased if they are ordered on the form supplied when the proof is returned.

PSYCHOLOGICAL MEDICINE

CONTENTS

REVIEW ARTICLES

Panic disorder and incident coronary heart disease: a systematic review and meta-regression in 1 131 612 persons and 58 111 cardiac events
Tully PJ, Turnbull DA, Beltrame J, Horowitz J, Cosh S, Baumeister H & Wittert GA 2909

Behavioral and neurodevelopmental precursors to binge-type eating disorders: support for the role of negative valence systems
Vannucci A, Nelson EE, Bongiorno DM, Pine DS, Yanovski JA & Tanofsky-Kraff M 2921

Religious and spiritual interventions in mental health care: a systematic review and meta-analysis of randomized controlled clinical trials
Gonçalves JPB, Lucchetti G, Menezes PR & Vallada H 2937

ORIGINAL ARTICLES

Overvaluation of body shape/weight and engagement in non-compensatory weight-control behaviors in eating disorders: is there a reciprocal relationship?
Tabri N, Murray HB, Thomas JJ, Franko DL, Herzog DB & Eddy KT 2951

Emotion recognition deficits as predictors of transition in individuals at clinical high risk for schizophrenia: a neurodevelopmental perspective
Corcoran CM, Keilp JG, Kayser J, Klim C, Butler PD, Bruder GE, Gur RC & Javitt DC 2959

Stressful life events and leukocyte telomere attrition in adulthood: a prospective population-based cohort study
van Ockenburg SL, Bos EH, de Jonge P, van der Harst P, Gans ROB & Rosmalen JGM 2975

Neurocognitive intra-individual variability in mood disorders: effects on attentional response time distributions
Gallagher P, Nilsson J, Finkelmeyer A, Goshawk M, Macritchie KA, Lloyd AJ, Thompson JM, Porter RJ, Young AH, Ferrier IN, McAllister-Williams RH & Watson S 2985

Individual differences in rumination in healthy and depressive samples: association with brain structure, functional connectivity and depression
Wang K, Wei D, Yang J, Xie P, Hao X & Qiu J 2999

Associations between serotonin transporter gene (*SLC6A4*) methylation and clinical characteristics and cortical thickness in children with ADHD
Park S, Lee J-M, Kim J-W, Cho D-Y, Yun HJ, Han DH, Cheong JH & Kim B-N 3009

Modelling the cost-effectiveness of pharmacotherapy compared with cognitive-behavioural therapy and combination therapy for the treatment of moderate to severe depression in the UK
Koeser L, Donisi V, Goldberg DP & McCrone P 3019

Callous-unemotional traits drive reduced white-matter integrity in youths with conduct problems
Breedeen AL, Cardinale EM, Lozier LM, VanMeter JW & Marsh AA 3033

Gender differences in the structure of risk for alcohol use disorder in adolescence and young adulthood
Foster KT, Hicks BM, Iacono WG & McGue M 3047

Emotion regulation before and after transcranial magnetic stimulation in obsessive compulsive disorder
de Wit SJ, van der Werf YD, Mataix-Cols D, Trujillo JP, van Oppen P, Veltman DJ & van den Heuvel OA 3059

Identification and validation of mixed anxiety-depression
Hettema JM, Aggen SH, Kubarych TS, Neale MC & Kendler KS 3075

Delusional disorder and schizophrenia: a comparison of the neurocognitive and clinical characteristics in first-episode patients
Hui CLM, Lee EHM, Chang WC, Chan SKW, Lin J, Xu JQ & Chen EYH 3085

Changes in cocaine consumption are associated with fluctuations in self-reported impulsivity and gambling decision-making
Hulka LM, Vonmoos M, Preller KH, Baumgartner MR, Seifritz E, Gamma A & Quednow BB 3097

Cognitive control, reward-related decision making and outcomes of late-life depression treated with an antidepressant
Alexopoulos GS, Manning K, Kanellopoulos D, McGovern A, Seirup JK, Banerjee S & Gunning F 3111

A longitudinal twin study of borderline and antisocial personality disorder traits in early to middle adulthood
Reichborn-Kjennerud T, Czajkowski N, Ystrøm E, Ørstavik R, Aggen SH, Tambs K, Torgersen S, Neale MC, Røysamb E, Krueger RF, Knudsen GP & Kendler KS 3121