CAMBRIDGE

E-books Available for most titles!

New and Exciting Titles in Psychology from Cambridge University Press!

Are We Getting Smarter? Rising IQ in the Twenty-First Century

James R. Flynn

\$65.00: Hb: 978-1-107-02809-8 \$22.00: Pb: 978-1-107-60917-4: 324 pp.

Third Edition!

Cognitive Behaviour Therapy for Children and Families

Philip Graham and Shirley Reynolds

Cambridge Child and Adolescent Psychiatry

\$85.00: Pb: 978-1-107-68985-5: 411 pp.

Third Edition!

Evolutionary Psychology An Introduction

Lance Workman *and* Will Reader

\$110.00: Hb: 978-1-107-04464-7 \$55.00: Pb: 978-1-107-62273-9: 550 pp.

Extraordinary Beliefs A Historical Approach to a

Psychological Problem

Peter Lamont

\$85.00: Hb: 978-1-107-01933-1 \$29.99: Pb: 978-1-107-68802-5: 336 pp.

Handbook of Implementation Science for Psychology in Education

Barbara Kelly and Daniel F. Perkins

\$150.00: Hb: 978-0-521-19725-0: 500 pp.

Prices subject to change.



Power, Powerlessness and Addiction

Jim Orford

\$85.00: Hb: 978-1-107-03476-1 \$29.99: Pb: 978-1-107-61009-5: 270 pp.

Psychopathology A Critical Perspective

Alison Lee and Robert Irwin

\$120.00: Hb: 978-1-107-00981-3 \$50.00: Pb: 978-0-521-27902-4: 300 pp.

Reproductive Donation Practice, Policy and Bioethics

Martin Richards, Guido Pennings and John B. Appleby

\$99.00: Hb: 978-1-107-00777-2 \$34.99: Pb: 978-0-521-18993-4: 330 pp.

Severe Domestic Squalor

John Snowdon, Graeme Halliday *and* Sube Banerjee

\$85.00: Hb: 978-1-107-01272-1: 223 pp.

The Cambridge Handbook of Human Affective Neuroscience

Jorge Armony and Patrik Vuilleumier

\$140.00: Hb: 978-1-107-00111-4 \$60.00: Pb: 978-0-521-17155-7: 676 pp.

The Measurement of Affect, Mood, and Emotion

A Guide for Health-Behavioral Research

Panteleimon Ekkekakis and James A. Russell

\$95.00: Hb: 978-1-107-01100-7 \$32.99: Pb: 978-1-107-64820-3: 226 pp.

The Neuroscience of Freedom and Creativity Our Predictive Brain

Joaquín M. Fuster

\$80.00: Hb: 978-1-107-02775-6 \$27.99: Pb: 978-1-107-60862-7: 220 pp.

Understanding Autobiographical Memory

Theories and Approaches

Dorthe Berntsen and David C. Rubin

\$99.00: Hb: 978-1-107-00730-7 \$38.99: Pb: 978-0-521-18933-0: 381 pp.

www.cambridge.org/psychology
@CambUP_Psych



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 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

Differential patterns of activity and functional connectivity

CONTENTS

REVIEW ARTICLES

Cognitive impairment in euthymic major depressive disorder: a meta-analysis Bora E, Harrison BJ, Yücel M & Pantelis C	2017	in emotion processing neural circuitry to angry and happy faces in adolescents with and without suicide attempt Pan LA, Hassel S, Segreti AM, Nau SA, Brent DA & Phillips ML	2129
Neurocognitive phenomics: examining the genetic basis of cognitive abilities	0007	Obese youths are not more likely to become depressed, but depressed youths are more likely to become obese	2143
Donohoe G, Deary IJ, Glahn DC, Malhotra AK & Burdick KE	2027	Roberts RE & Duong HT	2143
ORIGINAL ARTICLES Ageing and the prevalence and treatment of mental health problems		Augmenting cognitive behaviour therapy for post-traumatic stress disorder with emotion tolerance training: a randomized controlled trial	
Jokela M, Batty GD & Kivimäki M	2037	Bryant RA, Mastrodomenico J, Hopwood S, Kenny L, Cahill C, Kandris E & Taylor K	2153
Fronto-parietal white matter microstructural deficits are linked to performance IQ in a first-episode schizophrenia Han Chinese sample Wang Q, Cheung C, Deng W, Li M, Huang C, Ma X, Wang Y, Jiang L, McAlonan G, Sham P, Collier DA, Gong Q, Chua SE & Li T	2047	Genetic and environmental risk factors in males for self-report externalizing traits in mid-adolescence and criminal behavior through young adulthood Kendler KS, Patrick CJ, Larsson H, Gardner CO & Lichtenstein P	2161
Degree of fetal growth restriction associated with	2047	A latent class analysis of drug abuse in a national Swedish sample	
schizophrenia risk in a national cohort		Kendler KS, Ohlsson H, Sundquist K & Sundquist J	2169
Eide MG, Moster D, Irgens LM, Reichborn-Kjennerud T, Stoltenberg C, Skjærven R, Susser E & Abel K	2057	Validity of proposed DSM-5 diagnostic criteria for nicotine use disorder: results from 734 Israeli lifetime smokers	
Hearing and speech impairment at age 4 and risk of later non-affective psychosis		Shmulewitz D, Wall MM, Aharonovich E, Spivak B, Weizman A, Frisch A, Grant BF & Hasin D	2179
Fors A, Abel KM, Wicks S, Magnusson C & Dalman C	2067	Embarrassment when illness strikes a close relative: a	
Specificity of childhood psychotic symptoms for predicting schizophrenia by 38 years of age: a birth cohort study Fisher HL, Caspi A, Poulton R, Meier MH, Houts R,		World Mental Health Survey Consortium Multi-Site Study Ahmedani BK, Kubiak SP, Kessler RC, de Graaf R, Alonso J, Bruffaerts R, Zarkov Z, Viana MC, Huang YQ, Hu C, Posada-Villa JA, Lepine JP, Angermeyer MC, de Girolamo G,	
Harrington H, Arseneault L & Moffitt TE	2077	Karam AN, Medina-Mora ME, Gureje O, Ferry F,	
Tensor-based morphometry of cannabis use on brain		Sagar R & Anthony JC	2191
structure in individuals at elevated genetic risk of schizophrenia Welch KA, Moorhead TW, McIntosh AM, Owens DGC, Johnstone EC & Lawrie SM	2087	Common mental disorder severity and its association with treatment contact and treatment intensity for mental health problems	
Deflection immulainity and response inhibition in		ten Have M, Nuyen J, Beekman A & de Graaf R	2203
Reflection impulsivity and response inhibition in first-episode psychosis: relationship to cannabis use Huddy VC, Clark L, Harrison I, Ron MA, Moutoussis M,		Sleep deprivation amplifies striatal activation to monetary reward	
Barnes TRE & Joyce EM	2097	Mullin BC, Phillips ML, Siegle GJ, Buysse DJ, Forbes EE & Franzen PL	2215
Spiritual and religious beliefs as risk factors for the onset of major depression: an international cohort study Leurent B, Nazareth I, Bellón-Saameño J, Geerlings M-I,		Recovery from chronic fatigue syndrome after treatments given in the PACE trial	
Maaroos H, Saldivia S, Švab I, Torres-González F, Xavier M & King M	2109	White PD, Goldsmith K, Johnson AL, Chalder T & Sharpe M; PACE Trial Management Group	2227
Screening medical patients for distress and depression: does measurement in the clinic prior to the consultation		Correspondence	2237



2121





Sawhney A, Murray G & Sharpe M

overestimate distress measured at home?

Hansen CH, Walker J, Thekkumpurath P, Kleiboer A, Beale C,