

Medicine

Books and Journals from
Cambridge University Press

The Cambridge Medicine programme focuses its book publishing in a defined set of core clinical areas with our great strength in the clinical brain sciences. Other specialties of significant focus include reproductive medicine/obstetrics and gynaecology, anaesthesia and critical care, emergency medicine and pathology.

Our journals programme covers a broad spectrum of medical disciplines including emergency and disaster medicine, epidemiology and infectious diseases, biomedical science, genetics, nutrition, mental health and psychiatry, and neuroscience.

We partner with many learned societies including The Society for Healthcare Epidemiology of America, the Neuroscience Education Institute, and the Royal College of Obstetricians and Gynaecologists.

For further details visit:

cambridge.org/core-medicine

Cambridge
Core



CAMBRIDGE
UNIVERSITY PRESS



Psychology

Books and Journals from
Cambridge University Press

Cambridge University Press is a leading publisher
in the psychological and brain sciences.

From undergraduate course resources, our
prestigious Cambridge Handbooks in Psychology
series, our leading journals including *Behavioral
and Brain Sciences* and *Development and
Psychopathology*, and our extensive collection of
scholarly monographs.

Cambridge supports learning and research across
all of psychology and related fields.

For further details visit:

[cambridge.org/core-psychology](https://www.cambridge.org/core-psychology)

Cambridge
Core



CAMBRIDGE
UNIVERSITY PRESS



NEI MEMBERSHIP

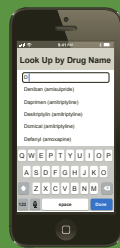
COMBINING PRACTICAL EDUCATION WITH PRACTICE-BASED TOOLS

Unlock the value of NEI Membership today!

Take advantage of valuable online resources, receive free CME credits, and enjoy big discounts on live and online programs—all designed to keep you up-to-date in your clinical practice.

12-Month Membership Includes:

- NEW! NEI Prescribe app
- Master Psychopharmacology Program access
- *This Month in Psychopharmacology*—psychiatric news updates
- Maintenance of Certification (MOC) Self-Assessment activities
- *CNS Spectrums* journal—online subscription
- Online versions of *The Prescriber's Guide* series
- Patient education and teaching materials



Member Benefit Spotlight—NEI Prescribe app

The most powerful tool for your prescribing arsenal is here!

- » 130+ psychotropic medications
- » Expert *Tips and Pearls*
- » Unique **Filter** to identify alternative medication options

Included with NEI membership! Not yet a Member?
Download NEI Prescribe for a free 3-month trial!

Join today for only \$219, normally \$249!
Use promo code: 16CNS30

www.neiglobal.com | (888) 535.5600

CNS SPECTRUMS

CONTENTS

BRAINSTORMS

Dazzled by the dominions of dopamine: clinical roles of D3, D2, and D1 receptors

Stephen M. Stahl 305

EDITORIAL

The surprising blindness in modern psychiatry: do guidelines really guide?

Pedro Antônio Schmidt do Prado-Lima 312

ORIGINAL RESEARCH

Pharmacogenetic testing for the guidance of psychiatric treatment: a multicenter retrospective analysis

Jordi Espadaler, Miquel Tuson, Jose Miguel Lopez-Ibor, Francisco Lopez-Ibor and Maria Ines Lopez-Ibor 315

Italian Bipolar II vs I patients have better individual functioning, in spite of overall similar illness severity

Bernardo Dell'Osso, Cristina Dobrea, Laura Cremaschi, Massimiliano Buoli, Shefali Miller, Terence A. Ketter and A. Carlo Altamura 325

Asenapine for the treatment of adults with an acute exacerbation of schizophrenia: results from a randomized, double-blind, fixed-dose, placebo-controlled trial with olanzapine as an active control

Ronald Landbloom, Mary Mackle, Xiao Wu, Linda Kelly, Linda Snow-Adami, Roger S. McIntyre, Maju Mathews and Carla Hundt 333

Effect of agomelatine treatment on C-reactive protein levels in patients with major depressive disorder: an exploratory study in "real-world," everyday clinical practice

Domenico De Berardis, Michele Fornaro, Laura Orsolini, Felice Iasevoli, Carmine Tomasetti, Andrea de Bartolomeis, Nicola Serroni, Ida De Lauretis, Gabriella Girinelli, Monica Mazza, Alessandro Valchera, Alessandro Carano, Federica Vellante, Ilaria Matarazzo, Giampaolo Perna, Giovanni Martinotti and Massimo Di Giannantonio 342

Efficacy, safety, and tolerability of vortioxetine for the treatment of major depressive disorder in patients aged 55 years or older

George G. Nomikos, Dapo Tomori, Wei Zhong, John Affinito and William Palo 348

Posttraumatic stress disorder symptom severity is associated with left hippocampal volume reduction: a meta-analytic study

Michael D. Nelson and Alecia M. Tumpap 363

CORRIGENDA

Remission and recovery associated with lurasidone in the treatment of major depressive disorder with subthreshold hypomanic symptoms (mixed features): post-hoc analysis of a randomized, placebo-controlled study with longer-term extension—CORRIGENDUM

Joseph F. Goldberg, Daisy Ng-Mak, Cynthia Siu, Chien-Chia Chuang, Krithika Rajagopalan and Antony Loebel 373

The following abstracts were presented as posters at the 2016 NEI Psychopharmacology Congress – CORRIGENDUM

374

Cambridge Core

For further information about this journal please go to the journal web site at:

cambridge.org/cns



CAMBRIDGE
UNIVERSITY PRESS