

Contents

March 2012, Volume 169

Editorials

- 241 Diagnosing personality disorders**
Robert Michels

- 244 How good are observational studies in assessing psychiatric treatment outcomes?**
T. Michael Kashner

- 248 Are adults just big children?**
Graham J. Emslie

- 251 Silent cerebrovascular events and Alzheimer's disease: an overlooked opportunity for prevention?**
P. Murali Doraiswamy

Images in psychiatry

- 255 Zoroastrian priests: ancient Persian psychiatrists**
Arman Zargaran, Alireza Mehdizadeh, Hassan Yarmohammadi, and Abdolali Mohagheghzadeh

Treatment in psychiatry

- 256 The effect of gastric bypass on the pharmacokinetics of serotonin reuptake inhibitors**
Giselle G. Hamad, Joseph C. Helsel, James M. Perel, Gina M. Kozak, Mary C. McShea, Carolyn Hughes, Andrea L. Confer, Dorothy K. Sit, Carol A. McCloskey, and Katherine L. Wisner

Reviews and overviews

- 264 Striatal dopamine transporter alterations in ADHD: pathophysiology or adaptation to psychostimulants? A meta-analysis**
Paolo Fusar-Poli, Katya Rubia, Giorgio Rossi, Giuseppe Sartori, and Umberto Balottin

New research – articles

- 273 An empirically derived taxonomy for personality diagnosis: bridging science and practice in conceptualizing personality**
Drew Westen, Jonathan Shedler, Bekh Bradley, and Jared A. DeFife

- 285 Antiepileptic drugs for bipolar disorder and the risk of suicidal behavior: a 30-year observational study**
Andrew C. Leon, David A. Solomon, Chunshan Li, Jess G. Fiedorowicz, William H. Coryell, Jean Endicott, and Martin B. Keller

- 292 A double-blind placebo-controlled trial of fluoxetine for repetitive behaviors and global severity in adult autism spectrum disorders**
Eric Hollander, Latha Soorya, William Chaplin, Evdokia Anagnostou, Bonnie P. Taylor, Casara J. Ferretti, Stacey Wasserman, Erika Swanson, and Cara Settipani

- 300 Association of cerebral emboli with accelerated cognitive deterioration in Alzheimer's disease and vascular dementia**
Nitin Purandare, Alistair Burns, Julie Morris, Ewan P. Perry, Joanne Wren, and Charles McCollum

- 309 The interaction of parental history of suicidal behavior and exposure to adoptive parents' psychiatric disorders on adoptee suicide attempt hospitalizations**
Holly C. Wilcox, S. Janet Kuramoto, David Brent, and Bo Runeson

- 316 Increased medial orbitofrontal and amygdala activation: evidence for a systems-level endophenotype of bipolar I disorder**
Julia Linke, Andrea Victoria King, Marcella Rietschel, Jana Strohmaier, Michael Hennerici, Achim Gass, Andreas Meyer-Lindenberg, and Michèle Wessa

- 326 Lower β_2^* -nicotinic acetylcholine receptor availability in smokers with schizophrenia**
Deepak Cyril D'Souza, Irina Esterlis, Michelle Carbuto, Maegan Krasenics, John Seibyl, Frederic Bois, Brian Pittman, Mohini Ranganathan, Kelly Cosgrove, and Julie Staley