

EDITORIAL

- 205 **From Giacometti to Botero: images of eating disorders under investigation**
Katherine A. Halmi

REVIEWS AND OVERVIEWS

- 208 **Gene therapy for psychiatric disorders**
Robert M. Sapolsky
- 221 **Chronic fatigue syndrome: a review**
Niloofar Afari and Dedra Buchwald

IMAGES IN NEUROSCIENCE

- 237 **Depression, IV: STAR*D treatment trial for depression**
Essay by A. John Rush, Madhukar Trivedi, and Maurizio Fava

INTROSPECTIONS

- 238 **The luck factor**
Richard G. Druss

IMAGES IN PSYCHIATRY

- 241 **Melanie Klein, 1882–1960**
Essay by Albert Mason

NEW RESEARCH – ARTICLES

- 242 **Childhood obsessive–compulsive personality traits in adult women with eating disorders: defining a broader eating disorder phenotype**
Marija Breceelj Anderluh, Kate Tchanturia, Sophia Rabe-Hesketh, and Janet Treasure
- 248 **Risk factors for the onset of eating disorders in adolescent girls: results of the McKnight Longitudinal Risk Factor Study**
The McKnight Investigators
- 255 **Topiramate in the treatment of binge eating disorder associated with obesity: a randomized, placebo-controlled trial**
Susan L. McElroy, Lesley M. Arnold, Nathan A. Shapira, Paul E. Keck, Jr, Norman R. Rosenthal, M. Rezaul Karim, Marc Kamin, and James I. Hudson

- 262 **Differential effects of developmental cerebellar abnormality on cognitive and motor functions in the cerebellum: an fMRI study of autism**
Greg Allen and Eric Courchesne

- 274 **The longitudinal course of borderline psychopathology: 6-year prospective follow-up of the phenomenology of borderline personality disorder**
Mary C. Zanarini, Frances R. Frankenburg, John Hennen, and Kenneth R. Silk

- 284 **Impaired fasting glucose tolerance in first-episode, drug-naïve patients with schizophrenia**
Martina C.M. Ryan, Patrick Collins, and Jogin H. Thakore

- 290 **Changes in glucose and cholesterol levels in patients with schizophrenia treated with typical or atypical antipsychotics**
Jean-Pierre Lindenmayer, Pal Czobor, Jan Volavka, Leslie Citrome, Brian Sheitman, Joseph P. McEvoy, Thomas B. Cooper, Miranda Chakos, and Jeffrey A. Lieberman

- 297 **Attenuation of olanzapine-induced weight gain with reboxetine in patients with schizophrenia: a double-blind, placebo-controlled study**
Michael Poyurovsky, Ilanit Isaacs, Camil Fuchs, Michael Schneidman, Sarit Faragian, Ronit Weizman, and Abraham Weizman

- 303 **Subjective experience and D₂ receptor occupancy in patients with recent-onset schizophrenia treated with low-dose olanzapine or haloperidol: a randomized, double-blind study**
Lieuwe de Haan, Marion van Bruggen, Jules Lavalaye, Jan Booij, Peter M.A.J. Dingemans, and Don Linszen

- 310 **Use of system-wide outcomes monitoring data to compare the effectiveness of atypical neuroleptic medications**
Michael J. Sernyak, Douglas Leslie, and Robert Rosenheck

- 316 **Reward value of cigarette smoking for comparably heavy smoking schizophrenic, depressed, and nonpatient smokers**
Bonnie Spring, Regina Pingitore, and Dennis E. McChargue

- 323 **PET studies of the influences of nicotine on neural systems in cigarette smokers**
Jed E. Rose, Frederique M. Behm, Eric C. Westman, Roy J. Mathew, Edythe D. London, Thomas C. Hawk, Timothy G. Turkington, and R. Edward Coleman

- 334 **Inhibitory effect of hippocampal 5-HT_{1A} receptors on human explicit memory**
Fumihiko Yasuno, Tetsuya Suhara, Takashi Nakayama, Tetsuya Ichimiya, Yoshiro Okubo, Akihiro Takano, Tomomichi Ando, Makoto Inoue, Jun Maeda, and Kazutoshi Suzuki

- 341 **Delusional thoughts and regional frontal/temporal cortex metabolism in Alzheimer's disease**
David L. Sultzer, Charles V. Brown, Mark A. Mandelkern, Michael E. Mahler, Mario F. Mendez, Stephen T. Chen, and Jeffrey L. Cummings

- 350 **Fatigue in obstructive sleep apnea: driven by depressive symptoms instead of apnea severity?**
Wayne A. Bardwell, Polly Moore, Sonia Ancoli-Israel, and Joel E. Dimsdale

- 356 **The Declaration of Helsinki and clinical trials: a focus on placebo controlled trials in schizophrenia**
William T. Carpenter, Jr, Paul S. Appelbaum, and Robert J. Levine

NEW RESEARCH – BRIEF REPORTS

- 363 **Are top journals biased against eating disorders topics?**
Susie Frost, Rebecca Murphy, Peter Webster, and Ulrike Schmidt

- 366 **The relation between eating disorders and components of perfectionism**
Cynthia M. Bulik, Federica Tozzi, Charles Anderson, Suzanne E. Mazzeo, Steve Aggen, and Patrick F. Sullivan