

EDITORIAL

- 425 Genetic epidemiology of schizophrenia: phenotypes, risk factors, and reproductive behavior**
Assen V. Jablensky and Luba V. Kalaydjieva

REVIEWS AND OVERVIEWS

- 430 Defining clinical phenotypes of juvenile mania**
Ellen Leibenluft, Dennis S. Charney, Kenneth E. Towbin, Robinder K. Bhargoo, and Daniel S. Pine

- 438 Concomitant psychotropic medication for youths**
Daniel J. Safer, Julie Magno Zito, and Susan dosReis

CLINICAL CASE CONFERENCE

- 450 Acute porphyrias: a case report and review**
Heydy L. González-Arriaza and J. Michael Bostwick

IMAGES IN PSYCHIATRY

- 459 J. L. W. Thudichum, 1829–1901**
Essay by Daniel D. Christensen

NEW RESEARCH – ARTICLES

- 460 Fertility of patients with schizophrenia, their siblings, and the general population: a cohort study from 1950 to 1959 in Finland**
Jari Haukka, Jaana Suvisaari, and Jouko Lönnqvist
- 464 Do hypertension and diuretic treatment in pregnancy increase the risk of schizophrenia in offspring?**
Holger J. Sørensen, Erik L. Mortensen, June M. Reinisch, and Sarnoff A. Mednick
- 469 Association between a functional catechol O-methyltransferase gene polymorphism and schizophrenia: meta-analysis of case-control and family-based studies**
Stephen J. Glatt, Stephen V. Faraone, and Ming T. Tsuang

- 477 Do urbanicity and familial liability coparticipate in causing psychosis?**
Jim van Os, Manon Hanssen, Maarten Bak, Rob V. Bijl, and Wilma Vollebergh

- 483 Working memory deficits and levels of N-acetylaspartate in patients with schizophreniform disorder**
Alessandro Bertolino, Domenico Sciotto, Flora Brudaglio, Mario Altamura, Giuseppe Blasi, Antonello Bellomo, Nicola Antonucci, Joseph H. Callicott, Terry E. Goldberg, Tommaso Scarabino, Daniel R. Weinberger, and Marcello Nardini

- 490 Parental schizophrenia spectrum disorders in childhood-onset and adult-onset schizophrenia**
Rob Nicolson, Frances B. Brookner, Marge Lenane, Peter Gochman, Loring J. Ingraham, Michael F. Egan, Kenneth S. Kendler, David Pickar, Daniel R. Weinberger, and Judith L. Rapoport

- 496 Dimensions of religiosity and their relationship to lifetime psychiatric and substance use disorders**
Kenneth S. Kendler, Xiao-Qing Liu, Charles O. Gardner, Michael E. McCullough, David Larson, and Carol A. Prescott

- 504 Generalized anxiety disorder in patients with major depression: is DSM-IV's hierarchy correct?**
Mark Zimmerman and Iwona Chelminski

- 513 Capsulotomy for refractory anxiety disorders: long-term follow-up of 26 patients**
Christian Rück, Sergej Andréewitch, Karin Flyckt, Gunnar Edman, Håkan Nyman, Björn A. Meyerson, Bodo E. Lippitz, Tomas Hindmarsh, Pär Svanborg, Per Mindus, and Marie Åsberg

- 522 Differential brain metabolic predictors of response to paroxetine in obsessive-compulsive disorder versus major depression**
Sanjaya Saxena, Arthur L. Brody, Matthew L. Ho, Narineh Zohrabi, Karon M. Maidment, and Lewis R. Baxter, Jr

- 533 Pregabalin in generalized anxiety disorder: a placebo-controlled trial**
Atul C. Pande, Jerri G. Crockatt, Douglas E. Feltner, Carol A. Janney, Ward T. Smith, Richard Weisler, Peter D. Londborg, Robert J. Bielski, Dan L. Zimbroff, Jonathan R. T. Davidson, and Maria Liu-Dumaw

- 541 Sexual orientation and self-harm in men and women**
Keren Skegg, Shyamala Nada-Raja, Nigel Dickson, Charlotte Paul, and Sheila Williams

- 547 Use of psychotropic medications among HIV-infected patients in the United States**
Benedetto Vitiello, M. Audrey Burnam, Eric G. Bing, Robin Beckman, and Martin F. Shapiro

- 555 Controlled clinical trial of interpersonal psychotherapy versus parenting education program for depressed pregnant women**
Margaret G. Spinelli and Jean Endicott

- 563 Achieving board certification in psychiatry: a cohort study**
Dorthea Juul, James H. Scully, Jr, and Stephen C. Scheiber

NEW RESEARCH – BRIEF REPORTS

- 566 Parahippocampal gray matter density in panic disorder: a voxel-based morphometric study**
Guillem Massana, Josep Maria Serra-Grabulosa, Pilar Salgado-Pineda, Cristòbal Gastó, Carme Junqué, Joan Massana, and José María Mercader

- 569 Structural brain MRI abnormalities in healthy siblings of patients with childhood-onset schizophrenia**
Nitin Gogtay, Alexandra Sporn, Liv S. Clasen, Deanna Greenstein, Jay N. Giedd, Marge Lenane, Peter A. Gochman, Alex Zijdenbos, and Judith L. Rapoport

- 572 Inferior frontal white matter anisotropy and negative symptoms of schizophrenia: a diffusion tensor imaging study**
Adam Wolkin, Steven J. Choi, Sandor Szilagyi, Michael Sanfilippo, John P. Rotrosen, and Kelvin O. Lim
- 574 Psychotic depression and mortality**
Meena Vythilingam, Joyce Chen, J. Douglas Bremner, Carolyn M. Mazure, Paul K. Maciejewski, and J. Craig Nelson
- 577 Increased cortical GABA concentrations in depressed patients receiving ECT**
Gerard Sanacora, Graeme F. Mason, Douglas L. Rothman, Fahmeed Hyder, James J. Ciaracia, Robert B. Ostroff, Robert M. Berman, and John H. Krystal
- 580 Association of comorbid posttraumatic stress disorder and major depression with greater risk for suicidal behavior**
Maria A. Oquendo, Jeff M. Friend, Batsheva Halberstam, Beth S. Brodsky, Ainsley K. Burke, Michael F. Grunebaum, Kevin M. Malone, and J. John Mann
- 582 The influence of cognitive impairment and behavioral dysregulation on daily functioning in the nursing home setting**
Susan K. Schultz, Vicki L. Ellingrod, Carolyn Turvey, David J. Moser, and Stephan Arndt
- 585 Treating acute stress disorder following mild traumatic brain injury**
Richard A. Bryant, Michelle Moulds, Rachel Guthrie, and Reginald D. V. Nixon

The American Journal of Psychiatry is online at <http://ajp.psychiatryonline.org>