Volume 62, Number 1, July 1, 2007

#### **COMMENTARIES**

1 Epigenetic Marking and Neuronal Plasticity

Ronald S. Duman and Samuel S. Newton

In Search of the Holy Grail for the Treatment of Neurodegenerative Disorders: Has a Simple Cation Been Overlooked?

De-Maw Chuang and Husseini K. Manji

#### **ORIGINAL ARTICLES**

- 7 Greater Cortical Gray Matter Density in Lithium-Treated Patients with Bipolar Disorder Carrie E. Bearden, Paul M. Thompson, Manish Dalwani, Kiralee M. Hayashi, Agatha D. Lee, Mark Nicoletti, Michael Trakhtenbroit, David C. Glahn, Paolo Brambilla, Roberto B. Sassi, Alan G. Mallinger, Ellen Frank, David J. Kupfer, and Jair C. Soares
- 17 Selective Deficits in the Omega-3 Fatty Acid Docosahexaenoic Acid in the Postmortem Orbitofrontal Cortex of Patients with Major Depressive Disorder

  Robert K. McNamara, Chang-Gyu Hahn, Ronald Jandacek, Therese Rider, Patrick Tso, Kevin E. Stanford, and Neil M. Richtand
- 25 Hospitalization for Depression Is Associated with an Increased Risk for Myocardial Infarction Not Explained By Lifestyle, Lipids, Coagulation, and Inflammation: The SHEEP Study

Imre Janszky, Anders Ahlbom, Johan Hallqvist, and Staffan Ahnve

- Persistent Disruption of a Traumatic Memory by Postretrieval Inactivation of Glucocorticoid Receptors in the Amygdala

  Sophie Tronel and Cristina M. Alberini
- 40 Disturbances in Morning Cortisol Secretion in Association with Maternal Postnatal Depression Predict Subsequent Depressive Symptomatology in Adolescents Sarah L. Halligan, Joe Herbert, Ian Goodyer, and Lynne Murray
- 47 Combined Dexamethasone/Corticotropin Releasing Hormone Test Predicts Treatment Response in Major Depression–A Potential Biomarker?

Marcus Ising, Sonja Horstmann, Stefan Kloiber, Susanne Lucae, Elisabeth B. Binder, Nikola Kern, Heike E. Künzel, Andrea Pfennig, Manfred Uhr, and Florian Holsboer

- 55 Antidepressant-Like Effects of the Histone Deacetylase Inhibitor, Sodium Butyrate, in the Mouse
  - Frederick A. Schroeder, Cong Lily Lin, Wim E. Crusio, and Schahram Akbarian
- 65 Relationship Between Depression Severity Entry Criteria and Antidepressant Clinical Trial Outcomes
  - Arif Khan, Kelly Schwartz, Russell L. Kolts, Derry Ridgway, and Charles Lineberry
- 72 Effect of Tryptophan Hydroxylase-2 Gene Variants on Suicide Risk in Major Depression Catalina Lopez de Lara, Jelena Brezo, Guy Rouleau, Alain Lesage, Mimi Dumont, Martin Alda, Chawki Benkelfat, and Gustavo Turecki
- 81 Genetic Dissection of the Tail Suspension Test: A Mouse Model of Stress Vulnerability and Antidepressant Response
  - Xiaoqing Liu, Devin Stancliffe, Samuel Lee, Shelly Mathur, and Howard K. Gershenfeld

**92** Enhanced Long-Term Synaptic Depression in an Animal Model of Depression Roman Holderbach, Kristin Clark, Jean-Luc Moreau, Josef Bischofberger, and Claus Normann

#### ON THE INTERNET

Full text or abstracts of the following articles, which are currently 'in press' in *Biological Psychiatry*, are available on our website now...

Volume 62, Number 2, July 15, 2007

## IN THIS ISSUE-JULY 15TH

103 A brief summary of the articles appearing in this issue of *Biological Psychiatry*.

#### COMMENTARY

104 Dimensions in the Development of Bipolar Disorder

Hilary P. Blumberg

### **ORIGINAL ARTICLES**

107 Increased Rates of Bipolar Disorder Diagnoses Among U.S. Child, Adolescent, and Adult Inpatients, 1996–2004

Joseph C. Blader and Gabrielle A. Carlson

115 Does the Child Behavior Checklist Juvenile Bipolar Disorder Phenotype Identify Bipolar Disorder?

Heather E. Volk and Richard D. Todd

121 P50 Auditory Evoked Potential Suppression in Bipolar Disorder Patients With Psychotic Features and Their Unaffected Relatives

Katja K. Schulze, Mei-Hua Hall, Colm McDonald, Nicolette Marshall, Muriel Walshe, Robin M. Murray, and Elvira Bramon

129 Association of Bipolar and Substance Use Disorders in Parents of Adolescents With Bipolar Disorder

Timothy E. Wilens, Joseph Biederman, Joel Adamson, Michael Monuteaux, Aude Henin, Stephanie Sgambati, Alison Santry, and Stephen V. Faraone

135 Is Autoimmune Thyroiditis Part of the Genetic Vulnerability (or an Endophenotype) for Bipolar Disorder?

Ronald Vonk, Astrid C. van der Schot, René S. Kahn, Willem A. Nolen, and Hemmo A. Drexhage

141 Impaired Endoplasmic Reticulum Stress Response in B-Lymphoblasts From Patients With Bipolar-I Disorder

Jonathan So, Jerry J. Warsh, and Peter P. Li

148 Neural Circuits Containing Pallidotegmental GABAergic Neurons are Involved in the Prepulse Inhibition of the Startle Reflex in Mice

Kenji Takahashi, Taku Nagai, Hiroyuki Kamei, Kenji Maeda, Takahiro Matsuya, Sawako Arai, Hiroyuki Mizoquchi, Yukio Yoneda, Toshitaka Nabeshima, Kazuhiro Takuma, and Kiyofumi Yamada

- **Affective Neural Circuitry During Facial Emotion Processing in Pediatric Bipolar Disorder** *Mani N. Pavuluri, Megan Marlow O'Connor, Erin Harral, and John A. Sweeney*
- 168 Amygdala and Orbitofrontal Reactivity to Social Threat in Individuals with Impulsive Aggression

Emil F. Coccaro, Michael S. McCloskey, Daniel A. Fitzgerald, and K. Luan Phan

#### Download English Version:

# https://daneshyari.com/en/article/4180377

Download Persian Version:

https://daneshyari.com/article/4180377

<u>Daneshyari.com</u>