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The Residents' JOURNAL

The American Journal of Psychiatry Residents' Journal

October 2015

Volume 10

Issue 10

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IN THIS ISSUE



This month's issue of the *Residents' Journal* features articles on a variety of topics. Shan H. Siddiqi, M.D., and Nicholas T. Trapp, M.D., present findings on the use of transcranial direct current stimulation for cognitive enhancement and major depressive disorder. Cornel N. Stanciu, M.D., and Oliver M. Glass, M.D., analyze the literature on opioid-induced hyperalgesia, including data on distinguishing features, underlying biological mechanisms, and management. Aarti U. Jerath, M.D., M.A., examines modifiable, preventable, and unique factors that might delay onset of cognitive decline. Awais Aftab, M.D., provides discussion on a case of delusional memory in a 19-year-old patient with first-episode psychosis. Marc Gunderson, M.D., presents the case of erotomania in a middle-aged patient with a history of schizoaffective disorder and polysubstance use. Lastly, Siddarth Puri, M.D., offers a review of the book *Clinical Manual of Cultural Psychiatry*.

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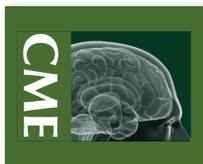
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The Brain's Response to Reward Anticipation and Depression in Adolescence: Dimensionality, Specificity, and Longitudinal Predictions in a Community-Based Sample

A weak striatal response to reward anticipation was related to subthreshold or clinical depression in adolescents, and it predicted transition to depression 2 years later in previously healthy respondents.

Ziprasidone Augmentation of Escitalopram for Major Depressive Disorder: Efficacy Results From a Randomized, Double-Blind, Placebo-Controlled Study

Adding ziprasidone to escitalopram increases the likelihood of treatment response after a lack of response to escitalopram alone. Adjunctive ziprasidone also has anxiolytic effects. Somnolence or fatigue is a common adverse event.



AJP CME

Three articles in this issue form the basis of a short course with questions that can be answered for up to 1 *AMA PRA Category 1 Credit™* each by visiting <http://psychiatryonline.org/cme> and clicking on the "**American Journal of Psychiatry**" tab. CME credit is issued only **online**, and a paid subscription to AJP CME course program is required. This month's courses appear on pages 1167–1170.



Have You Heard?

With AJP Audio you can listen to highlights of this issue. This month, Deputy Editor Susan K. Schultz, M.D., discusses psychiatric symptoms in Wilson's disease, interactions between inflammation and depression, circulating miRNA levels in schizophrenia, the relation of smoking status to later schizophrenia, development of posttraumatic stress disorder in Army service members following traumatic brain injury, and working in the Amish culture.

Also, visit the online edition of this month's Journal to view a video of Deputy Editor Daniel S. Pine, M.D., presenting highlights from the issue.



Revisit the field's rich history!

50 years ago this month: "Popular Images of the President"

Fred I. Greenstein, Ph.D., a student of political psychology, socialization, and leadership, explores popular conceptions of the U.S. President and sums up the research with a series of observations that remain of interest today. An example: "Citizens seem to perceive and evaluate the President as a person, rather than in terms of his policy commitments or his skill in the specialized tasks of leadership."

25 years ago this month: "Children's PTSD Reactions One Year After a Sniper Attack at Their School"

Kathi Nader, D.S.W., and her colleagues find that the highest levels of exposure to the event were associated with more enduring and more severe symptoms. The authors recommend that the children who have the greatest exposure in such events be followed up closely to ensure that they receive the necessary treatment.

