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The Residents' JOURNAL

The American Journal of Psychiatry Residents' Journal

February 2016

Volume 11

Issue 2

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AJP in Advance

The very latest research advances!

At **AJP in Advance**, you can discover the following before their appearance in print:

Gating Deficit Heritability and Correlation With Increased Clinical Severity in Schizophrenia Patients With Positive Family History

Two neurophysiological phenotypes for schizophrenia, prepulse inhibition and P50 gating, were more heritable in multiply affected families than in families with a single affected member. Schizophrenia probands in multiply affected families also had more severe symptoms.

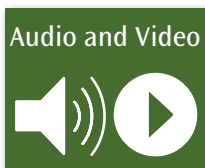
Comprehensive Versus Usual Community Care for First-Episode Psychosis: 2-Year Outcomes From the NIMH RAISE Early Treatment Program

A program combining medication management, family psychoeducation, individual therapy, and supported employment and education can be provided in community clinics to patients in their first episode of psychosis and is superior to usual care for quality of life, symptom ratings, and participation in school or work. The effects are especially pronounced for patients whose illness has lasted less than 74 weeks.



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 307–310.



Have You Heard?

With AJP Audio you can listen to highlights of this issue. This month, Deputy Editor Susan K. Schultz, M.D., discusses depression following stroke, cerebral abnormalities in patients with first-episode schizophrenia, risks of poorly monitored ketamine use for depression, long-term outcomes of light therapy versus CBT for seasonal affective disorder, the reproductive safety of second-generation antipsychotics, and the effects of antipsychotic review and nonpharmacological interventions on antipsychotic use, symptoms, and mortality in nursing home residents.

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: Special section on community psychiatry

The March 1966 issue contains nearly a dozen articles on community psychiatry, including overviews of issues and policies and of theoretical considerations, as well as articles on specific aspects of community psychiatry, such as social factors, hospital settings, and the role of the federal government.

25 years ago this month: Genetics, psychiatry, and environmental effects

In the March 1991 issue, as the genetics revolution in psychiatry gathered momentum, Drs. David Reiss, Robert Plomin, and E. Mavis Hetherington note in a review article that "the genetic data are among the best data we have supporting the importance of environmental mechanisms in both normal and pathological development. Even more intriguing, these genetic data are yielding a clear picture of the types of environmental effects likely to be most important." The authors focus especially on nonshared environmental effects, including human relationships, within families.

THE AMERICAN PSYCHIATRIC ASSOCIATION

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Meijuan WANG, Yinbo ZHU, Zhongyong SHI, Chunbo LI, Yuan SHEN

<http://dx.doi.org/10.11919/j.issn.1002-0829.215100>

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<http://dx.doi.org/10.11919/j.issn.1002-0829.215107>

Effectiveness of Traditional Chinese Medicine (TCM) treatments on the cognitive functioning of elderly persons with mild cognitive impairment associated with white matter lesions

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<http://dx.doi.org/10.11919/j.issn.1002-0829.215095>

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<http://dx.doi.org/10.11919/j.issn.1002-0829.215123>

CASE REPORT

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Rahul SAHA, Shubh Mohan SINGH, Anil NISCHAL

<http://dx.doi.org/10.11919/j.issn.1002-0829.215058>

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<http://dx.doi.org/10.11919/j.issn.1002-0829.215121>

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Hasan Tahsin GOZDAS, Mustafa HATIPOGLU

<http://dx.doi.org/10.11919/j.issn.1002-0829.215049>