



# EUROPEAN PSYCHIATRY

THE JOURNAL OF THE ASSOCIATION OF EUROPEAN PSYCHIATRISTS

## EDITORIAL

- 325 Letter from the AEP President  
*M. Maj*

## REVIEW

- 326 Neurotrophic factors and the pathophysiology of schizophrenic psychoses  
*N. Durany, J. Thome*

## ORIGINAL ARTICLES

- 338 Psychosis, migration and social environment: an age-and-gender controlled study  
*P. Fossion, L. Servais, M.-C. Rejas, Y. Ledoux, I. Pelc, P. Minner*
- 344 Analogical reasoning in schizophrenic delusions  
*J. Simpson, D.J. Done*
- 349 A possible association between the CCK-AR gene and persistent auditory hallucinations in schizophrenia  
*J. Sanjuan, I. Toirac, J.C. González, C. Leal, M.D. Moltó, C. Nájera, R. de Frutos*
- 354 The CLDN5 locus may be involved in the vulnerability to schizophrenia  
*Z.-Y. Sun, J. Wei, L. Xie, Y. Shen, S.-Z. Liu, G.-Z. Ju, J.-P. Shi, Y.-Q. Yu, X. Zhang, Q. Xu, G.P. Hemmings*
- 358 Safety and tolerability of olanzapine compared with other antipsychotics in the treatment of elderly patients with schizophrenia: a naturalistic study  
*A. Ciudad, J.-M. Montes, J.-M. Olivares, J.-C. Gómez and the EFESO study group*
- 366 Adjunctive use of reboxetine in schizophrenia  
*T.J. Raedler, H. Jahn, J. Art, F. Kiefer, M. Schick, D. Naber, K. Wiedemann*

## SHORT COMMUNICATIONS

- 370 Visual-spatial processing and dimensions of schizophrenia: a preliminary study on 62 schizophrenic subjects  
*G. Loas*
- 374 No association between polymorphisms in three genes of cytochrome p450 family and paranoid schizophrenia in northern Chinese Han population  
*Y. Jia, X. Yu, B. Zhang, Y. Yuan, Q. Xu, Y. Shen, Y. Shen*
- 377 An association study between polymorphisms in three genes of 14-3-3 (tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein) family and paranoid schizophrenia in northern Chinese population  
*Y. Jia, X. Yu, B. Zhang, Y. Yuan, Q. Xu, Y. Shen, Y. Shen*
- 380 Combined therapy with low-potency neuroleptic levomepromazine as an adjunct to haloperidol for agitated patients with acute exacerbation of schizophrenia  
*M. Higashima, T. Takeda, T. Nagasawa, N. Hirao, T. Oka, M. Nakamura, M. Kitamura, Y. Koshino*

## RAPID COMMUNICATION

- 382 Repetitive transcranial magnetic stimulation does not potentiate antidepressant treatment  
*E. Poulet, J. Brunelin, C. Boeuvre, J. Lerond, T. D'Amato, J. Dalery, M. Saoud*

## CASE REPORTS

- 384 Normalization of impaired cognitive functions failed to improve clinical symptomatology in a schizophrenic patient  
*L. Holzer, O. Halfon*
- 387 Treatment of a rare psychopathological phenomenon: tactile hallucinations and the delusional other  
*T. Hevelling, H.M. Emrich, D.E. Dietrich*
- 389 Blepharospasm associated with olanzapine: a case report  
*E. Shimizu, A. Otsuka, K. Hashimoto, M. Iyo*

- 173 LETTER TO THE EDITOR

- 223 ERRATUM

# EUROPEAN PSYCHIATRY

THE JOURNAL OF THE ASSOCIATION OF EUROPEAN PSYCHIATRISTS

## EDITORS-IN-CHIEF

P. Boyer, Y. Lecrubier (Paris). Editorial Secretariat: Hôpital de la Salpêtrière, INSERM U 302, Bâtiment de la Force, Pavillon Clérambault, 47, bd de l'Hôpital, 75013 Paris, France. Tel.: 33 (0)1 42 16 16 55. Fax: 33 (0)1 45 85 28 00

## EDITORS

J.D. Gueffi (Paris/Villejuif), R. Murray (London), M. Maj (Naples), M. Ackenheil (Munich)

## ASSOCIATE EDITORS

S. Frangou (London), Ph. Gorwood (Colombes), R. Heun (Bonn)

## STATISTICAL ADVISORS

A. Heyting (Da Marken), N. Takei (Hamamatsu), B. Fallissard (Paris)

## ADVISORY BOARD (permanent reviewers)

Aalto-Setälä, Terhi, *Espoo, Finland*; Amaddeo, Francesco, *Verona, Italy*; Arango, Celso, *Madrid, Spain*; Barbui, Corrado, *Verona, Italy*; Bellivier, Franck, *Créteil, France*; Bertschy, Gilles, *Geneva, Switzerland*; Brambilla, Paolo, *Milan, Italy*; Broome, Matthew, *London, UK*; Clark, Mary, *Dublin, Ireland*; Colom, Francesc, *Barcelona, Spain*; Courtet, Philippe, *Montpellier, France*; Craddock, Nick, *Birmingham, UK*; Crocq, Marc-Antoine, *Rouffach, France*; Dazzan, Paolo, *London, UK*; Delamillieure, Pascal, *Caen, France*; Deuschle, Michael, *Mannheim, Germany*; Dollfus, Sonia, *Caen, France*; Dubertret, Caroline, *Colombes, France*; Ekselius, Lisa, *Uppsala, Sweden*; Fabrozzo, Michele, *Naples, Italy*; Falkai, Peter, *Bonn, Germany*; Favaro, Angela, *Padova, Italy*; Galderisi, Silvana, *Naples, Italy*; Garcia-Portilla, Maria-Paz, *Oviedo, Spain*; Giannakopoulos, Panteleimon, *Geneva, Switzerland*; Gonzales-Pinto, Ana, *Vitoria, Spain*; Gourion, David, *Paris, France*; Gustavsson, Petter, *Stockholm, Sweden*; Hansenne, Michel, *Liege, Belgium*; Heinz, Andreas, *Berlin, Germany*; Hosak, Ladislav, *Hradec Kralove, Czech Republic*; Hrdlicka, Michal, *Prague, Czech Republic*; Kircher, Tilo, *Tuebingen, Germany*; Kirov, George, *Cardiff, UK*; Kontaxakis, Vassili, *Athens, Greece*; Kurzthaler, Ilsemarie, *Innsbruck, Austria*; Lederbogen, Florian, *Mannheim, Germany*; Licht, Rasmus-Wentzer, *Risskov, Denmark*; Lieb Roselind, *Munich, Germany*; MacCabe, James, *London, UK*; MacGregor-Lawrie, Stephen, *Edinburgh, Scotland*; Mallet, Luc, *Paris, France*; Martinot, Jean-Luc, *Orsay, France*; McDonald, Colm, *London, UK*; McGuire, Philip, *London, UK*; Menchon, Jose-Manuel, *Hospitalet de Llobregat, Spain*; Mico, Juan-Antonio, *Cadiz, Spain*; Mohr, Pavel, *Prague, Czech Republic*; Monteleone, Palmiero, *Naples, Italy*; Mucci, Armida, *Naples, Italy*; Neeleman, Jan, *Groningen, The Netherlands*; Nordström, Anna-Lena, *Stockholm, Sweden*; O'Callaghan, Eadbhard, *Dublin, Ireland*; Öngur, Dost, *Boston, USA*; Oswald, Pierre, *Brussels, Belgium*; Paillere-Martinot, Marie-Laure, *Paris, France*; Papadimitriou, George, *Athens, Greece*; Pariante, Carmine M., *London, UK*; Pélissolo, Antoine, *Paris, France*; Percudani, Mauro, *Milan, Italy*; Perez, Jorge, *Brescia, Italy*; Pilowski, Lyn, *London, UK*; Pini, Stefano, *Pisa, Italy*; Pinto, Emmanuel, *Liege, Belgium*; Pitchot, William, *Bertrix, Belgium*; Runeson, Bo, *Stockholm, Sweden*; Sahakian, Barbara, *Cambridge, UK*; Schmidt, Ulrike, *London, UK*; Schuman, Gunther, *Mannheim, Germany*; Schütz, Christian, *Munich, Germany*; Schwarz, Marcus, *Munich, Germany*; Sommer, Wolfgang, *Stockholm, Sweden*; Souery, Daniel, *Brussels, Belgium*; Spence, Sean A., *Sheffield, UK*; Ströhle, Andreas, *Berlin, Germany*; Suvisaari, Jaana, *Helsinki, Finland*; Thome, Joannes, *Swansea, UK*; Tortorella, Alfonso, *Naples, Italy*; Van Os, Jim, *Maastricht, The Netherlands*; Verdoux, Hélène, *Bordeaux, France*; Weiss, Elisabeth M., *New York, USA*; Yazgan, Yanki, *Istanbul, Turkey*.

## EDITORS EMERITUS

C. Ballus (Barcelona), P. Bech (Copenhagen), H. Heimann (Tubingen), C.B. Pull (Luxembourg)

## THE JOURNAL OF THE ASSOCIATION OF EUROPEAN PSYCHIATRISTS

www.aep.lu

**President:** M. Maj (Naples)  
**Past President:** G. Sedvall (Stockholm)  
**President Elect:** H. Sass (Aachen)  
**Secretary General:** M. Kastrup (Copenhagen)  
**Treasurer:** K. Mann (Mainz)  
**Counsellors:** M. Musalek (Vienna)  
**Sections:** P. Boyer (Paris)