



# EUROPEAN PSYCHIATRY

THE JOURNAL OF THE ASSOCIATION OF EUROPEAN PSYCHIATRISTS

## PSYCHIATRIC EDUCATION

- 485 Promotion of mindfulness in psychotherapists in training: Preliminary study  
*L. Grepmair, F. Mitterlehner, T. Loew and M. Nickel*

## SCHIZOPHRENIA AND BIPOLAR DISORDER

- 490 Symptomatic remission and social/vocational functioning in outpatients with schizophrenia: Prevalence and associations in a cross-sectional study  
*L. San, A. Ciudad, E. Alvarez, J. Bobes and I. Gilaberte*
- 499 Neurological soft signs and their relationship to 1-year outcome in first-episode schizophrenia  
*R. Prkryl, E. Ceskova, T. Kasparek and H. Kucerova*
- 505 Dorsolateral prefrontal N-acetyl-aspartate concentration in male patients with chronic schizophrenia and with chronic bipolar disorder  
*V. Molina, J. Sánchez, J. Sarz, S. Reig, C. Benito, I. Leal, F. Sarramea, R. Rebollo, T. Palomo and M. Desco*

## VARIOUS PSYCHIATRIC DISORDERS

- 513 Switching to the bingeing/purging subtype of anorexia nervosa is frequently associated with suicidal attempts  
*C. Foulon, J.D. Guethl, A. Kipman, J. Adès, L. Roma, K. Houdryer, S. Marquez, M.C. Mouron, F. Ricullon and P. Gorwood*
- 520 Body dysmorphic disorder and cosmetic surgery: Evolution of 24 subjects with a minimal defect in appearance 5 years after their request for cosmetic surgery  
*J. Tignot, L. Biraben-Gotzamanis, C. Martin-Guethl, D. Grabot and B. Acouzerate*
- 525 Platelet monoamine oxidase activity in obsessive-compulsive disorder  
*M. Arrojo, E. Baca-Garcia, M.M. Perez-Rodriguez, H. Dolergovich-Segal, M. Nevio-Acosta, B. Rodriguez-Salgado and J. Saliz-Ruiz*
- 530 A 12-month comparison of brief psychodynamic psychotherapy and pharmacotherapy treatment in subjects with generalised anxiety disorders in a community setting  
*A. Ferrero, A. Fiorò, S. Fassino, T. Massola, A. Lanteri, G.A. Daga and S. Fassino*
- 540 Comparison of self-reports and biological measures for alcohol, tobacco, and illicit drugs consumption in psychiatric inpatients  
*R. de Beaurepaire, M. Lukaszewicz, P. Beauverie, S. Castéra, D. Dagorne, R. Espaze, B. Falissard, P. Girault, M. Houery, G. Mahuzier, I. Mathéron, P. Niel, P. Padovani, N. Poisson, J.-P. Richier, J. Rocher, O. Ruetsch, D. Touzeau, A. Vainoni and R. Mollinard*
- 549 Author index
- 552 Keyword index

# EUROPEAN PSYCHIATRY

THE JOURNAL OF THE ASSOCIATION OF EUROPEAN PSYCHIATRISTS

## EDITORS

S. Frangou (London) & Ph. Gorwood (Paris) & R. Heun (Birmingham).

Editorial Office: Prof. Ph. Gorwood, Editor of European Psychiatry - *INSERM U675*, Faculté Xavier Bichat, 16, rue Henri Huchard, 75018 Paris (France). e-mail: [european.psychiatry@bichat.inserm.fr](mailto:european.psychiatry@bichat.inserm.fr) – Tel. 33 1 47 60 64 15 - Fax. 33 1 47 60 67 40.

## EDITORIAL BOARD

P. Boyer (Ottawa), J.D. Guelfi (Paris), M. Maj (Naples), R. Murray (London), H. Sass (Aachen)

## STATISTICAL ADVISORS

A. Heyting (Da Marken), N. Takei (Hamamatsu), B. Falissard (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, Luke, *Cambridge, UK*; Clarke, Mary, *Stillorgan, Ireland*; Colom, Francesc, *Barcelona, Spain*; Courtet, Philippe, *Montpellier, France*; Craddock, Nick, *Birmingham, UK*; Crocq, Marc-Antoine, *Rouffach, France*; Dazzan, Paola, *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, *Hamburg, 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*; Grabe Hans-Jörgen, *Stralsund, Germany*; 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, *Aachen, 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*; Müller, Ulrich, *Cambridge, UK*; Murray, Graham, *Cambridge, UK*; Neeleman, Jan, *Groningen, the Netherlands*; Nordström, Anna-Lena, *Stockholm, Sweden*; O'Callaghan, Eadhbhard, *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, *Bonn, 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, Johannes, *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), Y Lecrubier (Paris), C.B. Pull (Luxembourg)

## THE JOURNAL OF THE ASSOCIATION OF EUROPEAN PSYCHIATRISTS

**President:** C. Höschl (Prague)  
**Vice President:** H.J. Möller (Munich)  
**Past President:** H. Sass (Aachen)  
**General Secretary:** M. Kastrup (Copenhagen)  
**Treasurer:** Ph. Gorwood (Paris)  
**Sections Secretary:** M. Musalek (Vienna)

[www.aep.lu](http://www.aep.lu)

---

*European Psychiatry* (ISSN 0924-9338) 2007 (volume 22) One year, 8 issues. France (TTC): 567 Euros. See complete rates on the subscription form included in this issue.

Address order and payment to Elsevier Masson SAS, Service Abonnements, 62, rue Camillie-Desmoulins, 92442 Issy-les-Moulineaux cedex: payment by check or credit card (CB, MasterCard, EuroCard or Visa: indicate number and expiration date); by transfer:

CCP Paris n° 30041 00001 1904540 H 020/70.

Subscriptions begin 4 weeks after receipt of payment and start with the first issue of the calendar year. Back issues and volumes are available from the publisher. Claims for missing issues should be made within 6 months of publication. Includes air delivery.

**Advertising** - Nicolas Zarjevski. Tel.: (33) 01 71 16 51 38. Fax: (33) 01 71 16 51 11. E-mail: [publ@elsevier.fr](mailto:publ@elsevier.fr)

**Subscriptions** - Tel.: (33) 01 71 16 55 55. Fax: (33) 01 71 16 55 88. E-mail: [abt2@elsevier.fr](mailto:abt2@elsevier.fr)

**Publisher** - Annette Doré

**General manager and publishing director** - Daniel Rodriguez

## Author enquiries

For enquiries relating to the submission of articles (including electronic submission where available) please visit Elsevier's Author Gateway at <http://authors.elsevier.com>. The Author Gateway also provides the facility to track accepted articles and set up e-mail alerts to inform you of when an article's status has changed, as well as detailed artwork guidelines, copyright information, frequently asked questions and more. Contact details for questions arising after acceptance of an article, especially those relating to proofs, are provided after registration of an article for publication.

Subscription conditions, instructions to authors, the contents of each issue as well as the abstracts of the articles published in *European Psychiatry* are available on the website of Elsevier France: [www.elsevier.fr](http://www.elsevier.fr)

---

Imprimé en France par Jouve, 53101 Mayenne.

Dépôt légal à parution

[https://doi.org/10.1016/S0924-9338\(07\)01440-X](https://doi.org/10.1016/S0924-9338(07)01440-X) Published online by Cambridge University Press