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Vol. 168

Editorials

- Drug induced psychosis. *R. Poole and C. Brabbins* 135
Minor physical anomalies and their relationship to the aetiology of schizophrenia. *K. C. Murphy and M. J. Owen* 139

Review Article

- Childhood emotional abuse. *A. E. Thompson and C. A. Kaplan* 143

Papers

- Moclobemide in elderly patients with cognitive decline and depression. An international double-blind, placebo-controlled trial. *M. Roth, C. Q. Mountjoy, R. Amrein and the International Collaborative Study Group* 149
Psychological markers in the detection of autism in infancy in a large population. *S. Baron-Cohen, A. Cox, G. Baird, J. Swettenham, N. Nightingale, K. Morgan, A. Drew and T. Charman* 158
The treatment of depression: prescribing patterns of antidepressants in primary care in the UK. *J. M. Donoghue and A. Tylee* 164
Social phobia in general health care. An unrecognised undertreated disabling disorder. *E. Weiller, J. -C Bisserbe, P. Boyer, J. -P Lepine and Y. Lecrubier* 169

- Suicides by burning in England and Wales. *D. Prosser* 175
Community attitudes to mental illness. *G. Wolff, S. Pathare, T. Craig and J. Leff* 183
Community knowledge of mental illness and reaction to mentally ill people. *G. Wolff, S. Pathare, T. Craig and J. Leff* 191
The impact of education groups for people with schizophrenia on social functioning and quality of life. *J. M. Atkinson, D. A. Coia, W. H. Gilmour and J. P. Harper* 199
Testing the effect of season of birth on familial risk for schizophrenia and related disorders. *J. M. Hettema, D. Walsh and K. S. Kendler* 205
Quality of life as an evaluative measure in assessing the impact of community care on people with long-term psychiatric disorders. *M. M. Barry and C. Crosby* 210
Continuing clozapine despite neutropenia. *M. L. Wesson, D. M. Finnegan and P. I. Clark* 217
Abnormal movements in never-medicated Indian patients with schizophrenia. *R. G. McCreadie, R. Thara, S. Kamath, R. Padmavathy, S. Latha, N. Mathrubootham and M. S. Menon* 221
Negative symptoms, neurological signs and neuropsychological impairments in 204 Hong Kong Chinese patients with schizophrenia. *E. Y. H. Chen, L. C. W. Lam, R. Y. L. Chen and D. G. H. Nguyen* 227

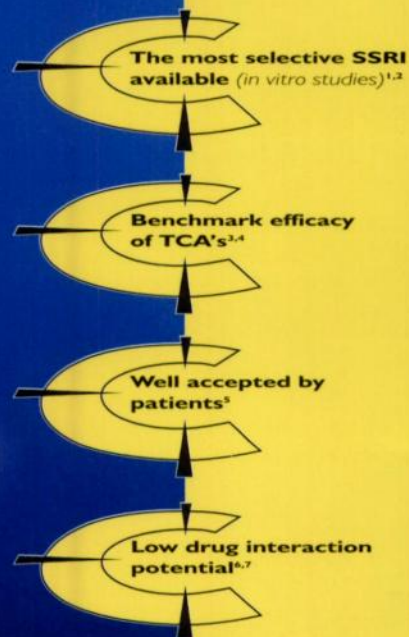
continued p. ii

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References

1. Hyttel J, XXII Nordiske Psykiater-Kongres, Reykjavik, 11 August, 1988: 11-21.
2. Eison AS et al, Psychopharmacology Bull 1990; 26 (3): 311-315.
3. Rosenberg C et al, Int Clin Psychopharmacol 1994; 9 (Suppl 1): 41-48.
4. Shaw DM et al, Br J Psychiatry 1986; 149: 515-517.
5. Bech P and Caldella P, Int Clin Psychopharmacol 1992; 6 (Suppl 5): 45-54.
6. Sindrup SH et al, Ther Drug Monit 1993; 15: 11-17.
7. Van Harten J, Clin Pharmacokinet 1993; 24 (3): 203-220.

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Contents continued from front cover

| | |
|---|-----|
| Mixed-handedness in patients with functional psychosis. R. R. Malesu, M. Cannon, P. B. Jones, K. McKenzie, K. Gilvarry, L. Rifkin, B. K. Toone and R. M. Murray | 234 |
| Acute frontal lobe syndrome and dyscontrol associated with bilateral caudate nucleus infarctions. R. G. Petty, D. Bonner, V. Mouratoglou and M. Silverman | 237 |
| Negative interaction between lithium and electroconvulsive therapy. A case-control study. A. K. Jha, G. S. Stein and P. Fenwick | 241 |
| A case-control study of Alzheimer's disease and aluminium occupation. E. Salib and V. Hillier | 244 |

Columns

| | |
|--|-----|
| Correspondence | 250 |
| Corrigendum | 254 |
| A hundred years ago | 254 |
| Book reviews | 255 |
| <i>American Journal of Psychiatry</i> (contents) | 257 |

Next month in the BJP

Emotional disorder in chronic illness: psychotherapeutic interventions. E. Guthrie
The reliability and characteristics of the brief syntactic analysis. P. Thomas, G. Kearney, E. Napier, E. Ellis, I. Leudar and M. Johnston

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