



**Isolated by depression
or by fears**

A candidate for Nardil

Nardil^{*} phenelzine
for atypical depressions

Further information is available
on request from:
William R. Warner & Co. Ltd.,
Usk Road, Pontypool,
Gwent NP4 0YH.
Pontypool (04955) 2468.
^{*}Trade mark



W176 - UK - Mar 80

The Behavioral and Brain Sciences

An International Journal of Current Research and Theory
with Open Peer Commentary

Edited by STEVAN HARNAD

The Behavioral and Brain Sciences provides an opportunity for an interesting form of scientific communication among researchers in all areas of psychology, neuroscience, behavioural biology and cognitive science. Original articles (and occasionally also précis of recent books or previously published articles) appear simultaneously with commentaries from fifteen, twenty or more of the authors' peers from across the spectrum of BBS disciplines, and the authors' replies to these commentaries.

Continuing commentary and replies are carried over to subsequent issues.

Recent and forthcoming articles include:

H.J. EYSENCK The conditioning model of neurosis *with commentary*

R.K. DISMUKES New concepts of molecular communication among neurons *with commentary*

N. CHOMSKY Rules and representations *with commentary*

J. McGLONE Sex differences in human brain organisation *with commentary*

Volume 3 (1980): £40.00 for institutions, £18.50 for individuals*

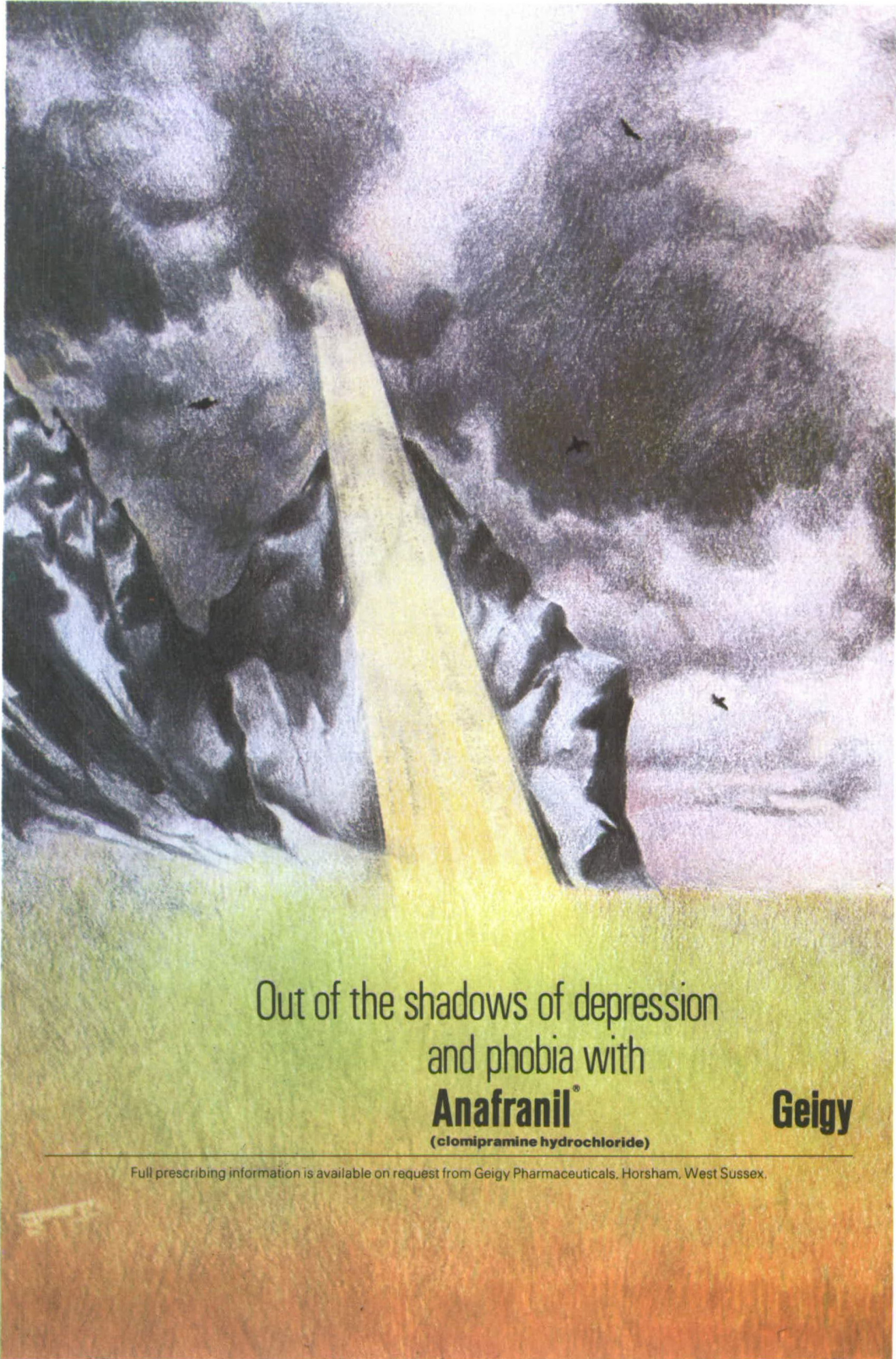
Volumes 1-3 (1978-1980): £100.00 for institutions, £60.00 for individuals*

*Individuals must order direct from the Press and certify that the subscription is for their personal use only. Payment should accompany the order.

Write for a brochure to Journals Publicity at

CAMBRIDGE UNIVERSITY PRESS

P.O. Box 110, Cambridge CB2 3RL, England.



Out of the shadows of depression
and phobia with
Anafranil[®]
(clomipramine hydrochloride)

Geigy

Full prescribing information is available on request from Geigy Pharmaceuticals, Horsham, West Sussex.

(iii)

Research in Psychology and Medicine

Volume 1: Physical Aspects – Pain, Stress, Diagnosis and Organic Damage

Volume 2: Social Aspects – Attitudes, Communication, Care and Training

edited by D.J. Osborne, M.M. Gruneberg and J.R. Eiser

Volume 1: 1979, *xiv* + 486pp., £10.80 / \$25.00, 0.12.529201.5

Volume 2: 1979, *xvi* + 488pp., £10.80 / \$25.00, 0.12.529202.3

The contribution of psychology to medicine has been for many years limited to the field of abnormal behaviour. During the last decade, however, it has become increasingly apparent that psychology also has much to offer to the understanding, treatment and prevention of physical illness. These volumes present a considerable spread of research by psychologists, clinicians and others from hospitals and universities all over the world, with emphasis on the physical and social aspects of the relationship between psychology and medicine.

Essentials of Postgraduate Psychiatry

edited by Peter Hill, Robin Murray and Anthony Thorley

1979, *xviii* + 802pp., £21.50 (UK only) / \$49.50

0.12.791983.X (Academic Press)

0.8089.1204.6 (Grune & Stratton)

This book aims to provide the trainee psychiatrist with a reasonably sized general text with a modern approach which contains all the information that is now essential for the competent practice of psychiatry.

Available in the USA from Grune & Stratton, 111 Fifth Avenue, New York, NY 10003, USA

Academic Press



A Subsidiary of Harcourt Brace Jovanovich, Publishers
London New York Toronto Sydney San Francisco
24-28 Oval Road, London NW1 7DX, England
111 Fifth Avenue, New York, NY 10003, USA

NOTES FOR CONTRIBUTORS

PAPERS Papers for publication should be addressed to the Editor, Professor Michael Shepherd, Institute of Psychiatry, De Crespigny Park, Denmark Hill, London SE5 8AF. Contributors should send at least three copies of the text, tables, and figures. Copies other than the first may be xeroxed. The S.I. system should be adopted for text and figures. A short synopsis of about 50 words should be provided at the beginning of each article. Foreign quotations and phrases should be followed by a translation. Submission of a paper will be held to imply that it contains original work that has not been previously published and that it is not being submitted for publication elsewhere.

In addition to longer articles, the Editor is prepared to accept preliminary communications of between 1500 and 2000 words.

Manuscripts must be typewritten on one side of the paper in double-spacing with wide margins. The following information must be given on a single separate sheet: (1) title and short title for running head (not more than 100 characters); (2) authors' names, and (3) department in which work was done. Footnotes on the same sheet should list: (i) the authors' present addresses if different from departments in which work was done; (ii) name and address of the author to whom correspondence should be addressed; (iii) receipt of grants. Authors who would like a reprint address to be printed should include this on their manuscript.

REFERENCES (1) In the text these should follow the Harvard system – that is, name followed by date: Brown (1970). If there are more than two authors the first author's name followed by *et al.* should be used, even the first time that the reference appears. (2) The list of references should be typed in alphabetical order on a separate sheet and should appear as follows: Brown, J., Williams, E. & Wright, H. (1970). Treatment of heroin addiction. *Psychological Medicine* 1, 134–136. Journal titles should be given in full.

Books should be cited as follows: Brown, J. (1970). *Psychiatric Research*. Smith: Glasgow.

ILLUSTRATIONS Only essential figures and tables should be included. *Photographs* Unmounted photographs on glossy paper should be provided. Magnification scales, if necessary, should be lettered on these. Where possible, prints should be trimmed to column width (i.e. 70 mm). *Diagrams* These will usually be reduced to 70 mm wide. Lettering should be in either Letraset or stencil, and care should be taken that lettering and symbols are of comparable size. Illustrations should not be inserted in the text, they should be marked on the back with figure numbers, title of paper, and name of author. All photographs, graphs, and diagrams should be referred to as figures and should be numbered consecutively in the text in Arabic numerals. The legends for illustrations should be typed on a separate sheet. *Tables* Tables should be numbered consecutively in the text in Arabic numerals and each typed on a separate sheet.

PROOFS AND OFFPRINTS Page proofs will be sent to the senior author. Corrections other than printer's errors may be charged to the author. Fifty offprints of each paper are supplied free; additional offprints are available according to a scale of charges if they are ordered when the proof is returned.

Continued from back cover

PLATT, S. On establishing the validity of 'objective' data: can we rely on cross-interview agreement?	573
BRIEF COMMUNICATION	
Failure of lithium treatment in established tardive dyskinesia A. V. P. MACKAY, G. P. SHEPPARD, B. K. SAHA, B. MOTLEY, A. L. JOHNSON AND C. D. MARSDEN	583
BOOK REVIEWS	589
NOTICE OF A MEETING	602
ERRATUM	602

Psychological Medicine

Volume 10 Number 3 August 1980

CONTENTS

EDITORIALS

- Pursuing the actions of psychotropic drugs: receptor sites and endogenous cerebral programmes page 399
Language and schizophrenia 403
- JENNINGS, C. AND BARRACLOUGH, B.
Legal and administrative influences on the English suicide rate since 1900 407
- KRÄUPL TAYLOR, F.
The concepts of disease 419
- SCADDING, J. G.
The concepts of disease: a response 425
- KRAMER, M., VON KORFF, M. AND KESSLER, L.
The lifetime prevalence of mental disorders: estimation, uses and limitations 429
- CAREY, G., GOTTESMAN, I. I. AND ROBINS, E.
Prevalence rates for the neuroses: pitfalls in the evaluation of familiarity 437
- FINLAY-JONES, R., BROWN, G. W., DUNCAN-JONES, P., HARRIS, T., MURPHY, E. AND PRUDO, R.
Depression and anxiety in the community: replicating the diagnosis of a case 445
- COOKE, D. J.
The structure of depression found in the general population 455
- WALSH, D., O'HARE, A., BLAKE, B., HALPENNY, J. V. AND O'BRIEN, P. F.
The treated prevalence of mental illness in the Republic of Ireland – the three county case register study 465
- MURPHY, H. B. M. AND TAUMOEPEAU, B. M.
Traditionalism and mental health in the South Pacific: a re-examination of an old hypothesis 471
- CATALAN, J., MARSACK, P., HAWTON, K. E., WHITWELL, D., FAGG, J. AND BANCROFT, J. H. J.
Comparison of doctors and nurses in the assessment of deliberate self-poisoning patients 483
- JONES, R., GOLDBERG, D. AND HUGHES, B.
A comparison of two different services treating schizophrenia: a cost-benefit approach 493
- KADOBAYASHI, I., HAGA, H., FUKUI, Y. AND KATO, N.
A schizophrenic subgroup: type A5 507
- KIDGER, T., BARNES, T. R. E., TRAUER, T. AND TAYLOR, P. J.
Sub-syndromes of tardive dyskinesia 513
- NAYLOR, G. J., SMITH, A. H. W., DICK, E. G., DICK, D. A. T., MCHARG, A. M. AND CHAMBERS, C. A.
Erythrocyte membrane cation carrier in manic-depressive psychosis 521
- IVERSEN, S. D.
Brain chemistry and behaviour 527
- METZ, J., GOODE, D. J. AND MELTZER, H. Y.
Descriptive studies of H-reflex recovery curves in psychiatric patients 541
- BRUDER, G., YOZAWITZ, A., BERENHAUS, I. AND SUTTON, S.
Reaction time facilitation in affective psychotic patients 549
- REID, A. H., MARTIN, K. W., BALLINGER, B. R. AND HEATHER, B. B.
The possible relationship of herpes simplex virus infection to cause of retardation in severe mental handicap 555
- MARKOVA, I., LOCKYER, R. AND FORBES, C.
Self-perception of employed and unemployed haemophiliacs 559
- ROBINSON, N. AND HELLER, R. F.
Experience with the Bortner questionnaire as a measure of Type A behaviour in a sample of UK families 567

Continued on inside back cover

© Cambridge University Press 1980

CAMBRIDGE UNIVERSITY PRESS

The Pitt Building, Trumpington Street, Cambridge CB2 1RP

32 East 57th Street, New York, N.Y. 10022

Printed in Great Britain at the University Press, Cambridge