Volume 56 No 1 August 1990

Genetical Research

Cambridge University Press

Genetical Research

EDITORIAL OFFICES

UNITED KINGDOM Institute of Animal Genetics West Mains Road Edinburgh EH9 3JN Scotland

EXECUTIVE EDITORS Eric C. R. Reeve David J. Finnegan UNITED STATES
North Carolina State University
Department of Genetics
Raleigh, N.C. 27695-7614
EXECUTIVE EDITOR
Trudy F. C. Mackay

EDITORIAL BOARD

Arthur Chovnick,

Department of Molecular and Cell Biology, University of Connecticut, Box U-131, Storrs, Connecticut 06268, USA

Elizabeth Dennis,

Division of Plant Industry, CSIRO, GPO Box 1600, Canberra, ACT, Australia 2601

William G. Hill,

Institute of Animal Genetics, West Mains Road, Edinburgh EH9 3JN

Bruce W. Holloway,

Department of Genetics, Monash University, Clayton, Victoria, Australia 3168

David Ish-Horowicz,

Department of Zoology, University of Oxford, South Parks Road, Oxford OX1 3PS

Alec J. Jeffreys,

Department of Genetics, University of Leicester, Leicester LE1 7RH

Mary F. Lyon,

MRC Radiobiology Unit, Harwell, Didcot, Oxon OX11 0RD

GENETICAL RESEARCH (ISSN 0016-6723) is published once every two months.

Single parts £21.00 net (in USA and Canada US \$41.00), plus postage. Three parts form a volume. The subscription price of volumes 55 and 56, 1990 (which includes postage) is £52.00 net per volume, £57.50 elsewhere (in USA and Canada US \$104.50).

Copies of the journal for subscribers in the USA and Canada are sent by air to New York to arrive with minimum delay. Second class postage paid at New York, NY, and at additional mailing offices.

Orders, which must be accompanied by payment, should be sent to a bookseller or to the publishers, Cambridge University Press, The Edinburgh Building, Shaftesbury Road, Cambridge CB2 2RU and, in the USA and Canada, Journals Department, 40 West 20th Street, New York, NY 10011.

POSTMASTER: send address changes in USA and Canada to *Genetical Research*, Cambridge University Press, 110 Midland Avenue, Port Chester. New York, NY 10573.

Anne McLaren.

MRC Mammalian Development Unit, University College London, 4 Stephenson Way, London NW1 2HE

Mark van Montagu,

Laboratorium voor Histologie en Genetika, Rijksuniversiteit Gent, Ledeganckstraat 35, B-9000 Gent, Belgium

Oliver E. Nelson,

University of Wisconsin-Madison, Laboratory of Genetics, 445 Henry Mall, Madison, WI 53706, USA

Rolf Nöthiger,

Zoologisches Institut der Universität Zürich, Winterthurestrasse 190, CH-8057 Zürich, Switzerland

Ralph Riley,

16 Gog Magog Way, Stapleford, Cambridge CB2 5BQ

Neil S. Willetts,

Biotechnology Australia Pty. Ltd., PO Box 20, Roseville, N.S.W. 2069, Australia

Allan C. Wilson,

Department of Biochemistry, University of California, Berkeley, CA 94720, USA

Claims for missing issues can only be considered if made immediately after receipt of the subsequent issue.

Copying

This journal is registered with the Copyright Clearance Center, 27 Congress St., Salem, Mass. 01970. Organizations in the USA who are also registered with the C.C.C. may therefore copy material (beyond the limits permitted by sections 107 and 108 of US copyright law) subject to payment to C.C.C. of the per-copy fee of \$5.00. This consent does not extend to multiple copying for promotional or commercial purposes. Code 0016-6723/90 \$5.00+.00.

ISI Tear Sheet Service, 3501 Market Street, Philadelphia, Pennsylvania 19104, USA is authorized to supply single copies of separate articles for private use only.

For all other use, permission should be sought from Cambridge or the American Branch of Cambridge University Press.