

Copying

This journal is registered with the Copyright Clearance Center, 21 Congress St., Salem, Mass. 01970. Organizations in the U.S.A. who are also registered with C.C.C. may therefore copy material (beyond the limits permitted by sections 107 and 108 of U.S. copyright law) subject to payment to C.C.C. of the per-copy fee of \$05.00. This consent does not extend to multiple copying for promotional or commercial purposes. Code 0016-6723/83/2828-0001 \$05.00.

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

For all other use, permission should be sought from the Cambridge or New York offices of the Cambridge University Press.



GENETICAL RESEARCH

VOLUME 41, NUMBER 2, APRIL 1983

CONTENTS

HARBERD, N. P. and EDWARDS, K. J. R. Further studies on the alcohol dehydrogenases in barley: evidence for a third alcohol dehydrogenase locus and data on the effect of an <i>alcohol dehydrogenase - 1</i> null mutation in homozygous and in heterozygous condition	page 109
ADOLPH, SABINE and KLEIN, JAN. Genetic variation of wild mouse populations in southern Germany. I. Cytogenetic study	117
FIGUEROA, FELIPE, ZALESKA-RUTCZYN SKA, ZOFIA, ADOLPH, SABINE, NADEAU, JOSEPH H. and KLEIN, JAN. Genetic variation of wild mouse populations in southern Germany. II. Serological study	135
TOUSSAINT, ARIANE and SCHOONEJANS, ERIC. Production and modification of Mu(G-) phage particles in <i>E. coli K12</i> and <i>Erwinia</i>	145
MACDONALD, MARY V. and WHITEHOUSE, HAROLD L. K. A <i>buff</i> spore colour mutant in <i>Sordaria brevicollis</i> showing high-frequency conversion. Loss of the high-frequency conversion	155
FULTON, A. M. and BOND, D. J. An investigation into the origins of meiotic aneuploidy using ascus analysis	165
HART, GARY E. and TULEEN, NEAL A. Chromosomal locations of eleven <i>Elytrigia elongata</i> (= <i>Agropyron elongatum</i>) isozyme structural genes	181
SHORT PAPERS	
POMBEIRO, SANDRA R. C., MARTINE Z-ROSSI, NILCE M. and ROSSI, ANTONIO. Nitrite toxicity in <i>Aspergillus nidulans</i> : a new locus in a <i>proA1 pabaA6 yA2</i> strain	203
KOEBNER, R. M. D. and SHEPHERD, K. W. Shikimate dehydrogenase - a biochemical marker for group 5 chromosomes in <i>Triticinae</i>	209
BOOK REVIEWS	215
BOOKS RECEIVED	219

© Cambridge University Press 1983

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

<https://doi.org/10.1017/S001667230021145> Published online by Cambridge University Press