

The following papers have been accepted for publication and will appear shortly:

BHARGAVA, R. D. and RADHAKRISHNA, H. C. Elliptic inclusion in a stressed matrix.

RAMANUJAM, C. P. Cubic forms over algebraic number fields.

MACDONALD, I. G. The volume of a lattice polyhedron.

ELLIS, J. R. The fields of an arbitrarily moving dipole.

BOYER, R. H. Note on harmonic coordinates in general relativity.

DENNIS, S. C. R. h^2 - and h^4 -extrapolation in eigenvalue problems.

BERNAN, S. J. and SMITHIES, F. A note on normal operators.

LARDNER, R. W. The general solution of the low equation for $K\Lambda$ -scattering.

HYDE, J. Approximate solutions of the general relativity field equations with a scalar meson field.

CONTENTS OF BIOLOGICAL REVIEWS

Vol. 38, No. 3. August 1963

PIERRE TARDENT. Regeneration in the hydrozoa.

R. G. PEARSON. Coleopteran associations in the British Isles during the Late-Quaternary period.

A. KLECKOWSKI. Protein of tobacco mosaic virus.

D. F. WESTLAKE. Comparisons of plant productivity.

C O N T E N T S

	PAGE
GLICKSMAN, STEPHEN. On the representation and enumeration of trees	509
GODWIN, H. J. On a conjecture of Barnes and Swinnerton-Dyer	519
BIGG, M. D. The minimization of a general function subject to a set of non-linear constraints	523
HALL, P. On non-strictly simple groups	531
MACBEATH, A. M. Packings, free products and residually finite groups	555
ROGERS, KENNETH. A combinatorial problem in Abelian groups	559
PYM, JOHN S. On the Rees-Suszkewitsch structure theorem	563
MAUNDER, C. R. F. The spectral sequence of an extraordinary cohomology theory	567
KELLY, G. M. Observations on the Künneth theorem	575
WILLIAMS, W. E. A class of integral equations	589
FIELDS JERRY L. and WIMP, JET. Basic series corresponding to a class of hypergeometric polynomials	599
BEEBY, J. L. The propagator for a particle in the presence of a one-dimensional square-well potential	607
LUDFORD, G. S. S. and SINGH, M. P. The motion of a non-conducting sphere through a conducting fluid in a magnetic cross-field	615
LUDFORD, G. S. S. and SINGH, M. P. On the motion of a sphere through a conducting fluid in the presence of a magnetic field	625
CRAGGS, J. W. On axially symmetric waves. I. Linearized compressible flow with axial boundary conditions	637
CRAGGS, J. W. On axially symmetric waves. II. The treatment of a plane boundary	655
ALLAN, R. R. and WARD, G. N. Planetary equations in terms of vectorial elements	669
RESEARCH NOTES:	
MACRAE, R. E. On the nilpotence of nil ideals	679
CANNON, J. R. and HALTON, J. H. The irrotational solution of an elliptic differential equation with an unknown coefficient	680

*Printed in Great Britain at the University Press, Cambridge
(Brooke Crutchley, University Printer)*