

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

RUSTON, A. F. Conjugate Banach spaces.

THORNE, R. C. The asymptotic solution of differential equations with a turning point and singularities.

DAVENPORT, H. Note on a theorem of Cassels.

BUDDEN, K. G. and CLEMMOW, P. C. Coupled forms of the differential equations governing radio propagation in the ionosphere. II.

McMINN, TREVOR J. Linear measures of some sets of the Cantor type.

MAUDE, RONALD. Exceptional sets with respect to order of integral functions of two variables.

EHRMAN, JOACHIM B. On the unitary irreducible representations of the universal covering group of the $3+2$ de Sitter group.

WATSON, G. L. Least solutions of homogeneous quadratic equations.

FRANKLIN, JOEL and FRIEDMAN, BERNARD. A convergent representation for integrals.

PETERSEN, G. M. The norm of iterations of regular matrices.

McLAIN, D. H. The existence of subgroups of given order in finite groups.

ALTMANN, S. L. On the symmetries of spherical harmonics.

BASSALI, W. A. Thin circular plates supported at several points along the boundary.

SMART, D. R. Representation of Hilbert space operators by (nJ) matrices.

FROESE, CHARLOTTE and HARTREE, D. R. Wave functions for the normal states of Ne^{+3} and Ne^{+4} .

MOFFATT, JOHN. The foundations of a generalization of gravitation theory.

STEWARTSON, K. The dispersion of a current on the surface of a highly conducting fluid.

REES, D. Polar modules.

HEADING, J. The Stokes phenomenon and certain n th order differential equations. I, II.

PYLE, I. C. The second-order effect of free electrons on lattice conduction.

OLDROYD, J. G. The rheology of some two-dimensional disperse systems.

BARNES, E. S. On a theorem of Voronoi.

BORWEIN, D. On a scale of Abel-type summability methods.

BASTIN, E. W. and KILMISTER, C. W. The concept of order. III.

KARP, S. N. and WILLIAMS, W. ELWYN. Equivalence relations in diffraction theory.

MARTINEK, J., YEH, G. C. K. and ZORN, H. Potential and stream function of a vortex disc in the presence of a rigid sphere.

CHESTER, C., FRIEDMAN, B. and URSELL, F. An extension of the method of steepest descents.

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J. HESLOP-HARRISON. The experimental modification of sex expression in flowering plants.

RICHARD BAINBRIDGE. The size, shape and density of marine phytoplankton concentrations.

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