

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

DELANGE, H. On two theorems of S. Verblunsky.

MORAN, P. A. P. The oscillatory behaviour of moving averages.

GREEN, A. E. and SNEDDON, I. N. The distribution of stress in the neighbourhood of a flat elliptical crack in an elastic solid.

FRIEDLANDER, F. G. On the iteration of a continuous mapping of a compact space into itself.

REIZ, A. On quadrature formulae.

MORAN, P. A. P. The systematic sampling of a function.

REES, D. The nuclei of non-associative division algebras.

HUZURBAZAR, V. S. Probability distributions and orthogonal parameters.

LINDLEY, D. V. Grouping corrections and maximum likelihood equations

COULSON, C. A. Notes on the secular determinant in molecular orbital theory.

HOPKINS, H. G. Elastic deformations of infinite strips.

HAMMERSLEY, J. M. Further results for the counterfeit coin problem.

HARTLEY, E. M. A sextic primal in five dimensions.

MUNSTER, A. On the theory of grand partition functions.

CASSELS, J. W. S. Some metrical theorems on Diophantine approximation (two papers).

WASSERMANN, G. D. A note on boundary perturbation.

URSELL, F. Surface waves on deep water in the presence of a submerged circular cylinder (two papers).

MACK, C. The expected number of aggregates in a random distribution of n points.

MESTEL, L. On the thermal conductivity in dense stars.

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