

- The following papers have been accepted for publication and will appear shortly:
- LEECH, J. Generators for certain normal subgroups of (2, 3, 7).
- MICHAEL, D. H. Kelvin-Helmholtz instability of a dusty bag.
- HALTON, J. H. On the relative merits of correlated and importance sampling for Monte Carlo integration.
- RILEY, N. Unsteady heat transfer in compressible boundary layers.
- SNEDDON, I. N. A note on the problem of the penny-shaped crack.
- BROWDER, W. Structures on  $M \times R$ .
- WARD, G. N. The electromagnetic fields of moving dipoles.
- REID, G. A. Concepts of differentiability and analyticity on certain classes of topological groups.
- RAGAB, F. M. and SIMARY, M. A. Integrals involving products of generalized Whittaker functions.
- ELLIOTT, R. J. Some results in spectral synthesis.
- VARMA, V. K. On a multiple integral representation of a kernel of Fox.
- WILLSON, A. J. On the stability of two superposed fluids.
- HAWKINS, F. M. The  $H$ -function and its application to a problem in semi-circular electron focusing in metals.
- SARMA, G. N. Unified theory for the solutions of unsteady thermal boundary-layer equation.
- SARMA, G. N. A general theory of unsteady compressible boundary layers with and without suction or injection.
- MARSHALL, T. W. Statistical electrodynamics.
- WHITTLE, P. Statistical processes of aggregation and polymerization.
- FOX, C. An inversion formula for the kernel  $K_r(x)$ .
- GOOD, I. J. The generalization of Lagrange's expansion, and the enumeration of trees.

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