

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

BASSALI, W. A. Bending of an elastically restrained circular plate under a linearly varying load.

HILTON, P. J. Note on the higher Hopf invariants.

RIDLEY, E. CICELY. Approximate self-consistent fields for  $\text{In}^{+++}$  and  $\text{Sb}^{+++}$ .

DOUGLAS, A. S. On the Sturm-Liouville equation with two-point boundary conditions.

WILKES, M. V. Solution of linear algebraic and differential equations by the long division algorithm.

SINGH, V. N. A note on the partial sums of certain basic bilateral hypergeometric series.

SLATER, L. J. The real zeros of the confluent hypergeometric function.

ROTH, L. Irregular threefolds which possess anticanonical systems.

HALL, P. Finite-by-nilpotent groups.

DOMB, C. and FISHER, M. E. On iterative processes and functional equations.

LONGMAN, I. M. Note on a method for computation of infinite integrals of oscillating functions.

TEMPERLEY, H. N. V. A study of the irreversibility paradox for a simple statistical assembly.

PALMER, D. S. Properties of random variables.

RAGAB, F. M. Some formulae for the product of hypergeometric functions.

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ALWYN WILLIAMS. The calcareous shell of the brachiopoda and its importance to their classification.

B. J. KRIJGSMAN. Contractile and pacemaker mechanisms of the heart of tunicates.

IRMGARD ZIEGLER-GÜNDER. Pterine: Pigmente und Wirkstoffe im Tierreich.

J. S. KENNEDY. Phase transformation in locust biology.



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