

CORRIGENDA

Proc. Cambridge Philos. Soc. **69** (1971), page 167

P. DE A. P. MARTINS

(i) In the abstract it should be

$$\phi_L = \int_{x_0}^x \exp(s_L) dx$$

instead of

$$\phi_L = \int_{x_0}^x \exp(2s_L) dx.$$

(ii) In one of the integrals of expression (2.19) it should be

$$\int_{x_0}^x (\epsilon_L^{(1)})^2 \omega_L^{\frac{1}{2}} dx$$

instead of

$$\int_{x_0}^x (\epsilon_L^{(1)}) \omega_L^{\frac{1}{2}} dx.$$

Siam Journal on Applied Mathematics

VOLUME 19, NUMBER 3, NOVEMBER 1970

Symmetric Duality for Generalized Unconstrained Geometric Programming

Elmor L. Peterson

On Hereditary Equations Close to Ordinary Differential Equations

Bruce H. Stephan

Longitudinal Waves in Circular Conic Sections

Thomas R. Rogge

Uniqueness of Solutions of Boundary Value Problems for Ordinary Differential Equations

Lloyd Jackson and Gene Klaasen

A Generalized Inverse which gives all the Integral Solutions to a System of Linear Equations

Michiel F. Hurt and Carter Waid

The Maximum and Minimum of a Positive Definite Quadratic Polynomial on a Sphere are Convex Functions of the Radius

George E. Forsythe

A Note on the Generalized Inverses of Some Partitioned Matrices

W. R. Harwood, V. Lovass-Nagy and D. L. Powers

Generalized Sequences

Clayton Knoshaug

Time Sharing with Priorities

Ronald W. Wolff

Boundary Layer and Uniform Asymptotic Expansions for Diffraction Problems

Erich Zauderer

Oscillation of Solutions of Damped Nonlinear Equations

L. E. Bobisud

Frobenius Theory of Positive Operators: Comparison Theorems and Applications

Ivo Marek

Global Asymptotic Stability of a Generalized Liénard Equation

J. W. Heidel

The Journal is published eight times per year. Subscriptions are \$36.00 per year

Orders should be placed with the

SOCIETY FOR INDUSTRIAL AND APPLIED MATHEMATICS

38 So. 17th St., Philadelphia, Pennsylvania, 19103 U.S.A.

*Full details of journals being published
during 1971 are available in the new
Cambridge Journals Catalogue, available
from the Journal Sales Promotion
departments of
Cambridge University Press
at either*

200 EUSTON ROAD
LONDON NW1 2DB

or
32 EAST 57th STREET
NEW YORK, N.Y.10022

C O N T E N T S

	PAGE
KNIGHT, J. T. A note on residually finite groups	255
SCOTT, G. P. A note on the homotopy type of PL_2	257
SNAITH, V. P. Massey products in K -theory. II	259
JAMES, I. M. On the homotopy-symmetry of sphere bundles	291
WOLFGANG SMITH, J. On the differential topology of space-time	295
RUSSELL, D. C. Summability methods which include the Riesz typical means. II	297
SHANBHAG, D. N. An extension of Lukacs's result	301
ROHATGI, V. K. Convergence of weighted sums of independent random variables	305
TALLIS, G. M. A note on sufficient statistics and the exponential family	309
STOECKLI, H. F. Quantum mechanics and the gravitational red shift	315
CLARKE, C. J. S. On the geodesic completeness of causal space-times	319
DAVIES, H. and CAPLAN, T. A. The space-time metric inside a rotating cylinder	325
DAVIS, A. M. J. Notes on existence of eigenvalues	329
RANGER, K. B. Slow viscous flow past a rotating sphere	333
TEMPERLEY, D. J. and TODD, L. The effects of wall conductivity in magnetohydrodynamic duct flow at high Hartmann numbers	337
STEWARTSON, K. and WAECHTER, R. T. On hearing the shape of a drum: further results	353
JONES, R. H. Modular spin representations of the symmetric group	365

Printed in Great Britain at the University Printing House, Cambridge