

CONTENTS

A – ALGEBRA AND NUMBER THEORY

D. A. Cox and W. R. Parry, <i>Representations associated with elliptic surfaces</i>	309
---	-----

B – ANALYSIS

D. Arnal, <i>* products and representations of nilpotent groups</i>	285
J. Dombrowski, <i>Tridiagonal matrix representations of cyclic self-adjoint operators</i>	325
L. Egghe, <i>Convergence of adapted sequences of Pettis-integrable functions</i>	345
R. A. Herb, <i>Characters of induced representations and weighted orbital integrals</i>	367
C. Schochet, <i>Topological methods for C^*-algebras III: Axiomatic homology</i>	399
C. Schochet, <i>Topological methods for C^*-algebras IV: mod p homology</i>	447
J. A. Ward, <i>Characterization of homogeneous spaces and their norms</i>	481

D – GEOMETRY

W. A. Adkins, <i>A Harnack estimate for real normal surface singularities</i>	257
---	-----

G – TOPOLOGY

R. M. Dotzel, <i>An Artin relation (mod 2) for finite group actions on spheres</i>	335
S. M. Kahn, <i>Cobordism obstructions to fibering manifolds over spheres</i>	377
R. D. Little, <i>Projective space as a branched covering of the sphere with orientable branch set</i>	391
J. M. Stormes, <i>On the KO-orientability of complex projective varieties</i>	469

H – COMBINATORICS

G. E. Andrews, <i>Multiple series Rogers-Ramanujan type identities</i>	267
--	-----

Our subject classifications are: A – ALGEBRA AND NUMBER THEORY; B – ANALYSIS;
C – APPLIED MATHEMATICS; D – GEOMETRY; E – LOGIC AND FOUNDATIONS;
F – PROBABILITY AND STATISTICS; G – TOPOLOGY; H – COMBINATORICS