CONTENTS

A – ALGEBRA AND NUMBER THEORY

U. Albrecht, *Locally A-projective abelian groups and generalizations* 209
M. Carpentier, *Sommes exponentielles dont la géométrie est tres belle: p-adic estimates* . . 229

B – ANALYSIS

G. Deferrari, A. Larotonda and I. Zalduendo, *Sheaves and functional calculus* 279
J. M. Hawkins, *Properties of ergodic flows associated to product odometers* 287
A. T.-M. Lau and V. Losert, *Complementation of certain subspaces of $L_\infty(G)$ of a locally compact group* 295
D. Mejia and D. Minda, *Hyperbolic geometry in k-convex regions* 333
V. Müller, *Kaplansky's theorem and Banach PI-algebras* 355
R. Näkki, *Conformal cluster sets and boundary cluster sets coincide* 363
T. Przebinda, *The wave front set and the asymptotic support for p-adic groups* 383
R. F. Thomas, *Some fundamental properties of continuous functions and topological entropy* 391

D – GEOMETRY

S. Majid, *Matched pairs of Lie groups associated to solutions of the Yang-Baxter equations* 311

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

Vol. 141, No. 2 February 1990