

## ACKNOWLEDGEMENTS

The editors gratefully acknowledge the services of the following persons who have been consulted concerning the preparation of Volumes eighty-six through ninety of this journal:

P. Aczel, C. Akemann, D. W. Anderson, R. Arens, D. L. Armacost, C. E. Aull, L. Auslander, B. J. Ball, B. A. Barnes, T. J. Barth, W. E. Baxter, D. P. Bellamy, S. K. Berberian, I. Bernstein, E. Binz, J. Birman, A. Blass, A. K. Bonsfield, J. R. Boone, R. Brown, R. C. Busby, A. Calder, D. Campbell, D. Cantor, J. Caristi, L. Carlitz, D. S. Carter, C. Castaing, J. Cedar, R. V. Chacon, S.-Y. Cheng, C. K. Chui, L. A. Coburn, E. A. Coddington, W. J. Coles, W. W. Comfort, P. Connor, H. Cordes, M. J. Crabb, H. Crapo, C. W. Curtis, A. Day, M. M. Day, R. A. Dean, F. S. De Blasi, J. Diestel, A. Dold, J. Dugundji, M. J. Dupre, W. G. Dwyer, J. Dydak, G. Elliott, R. Ellis, B. Epstein, K. Fan, L. O. Ferguson, A. Figa-Talamanca, R. Finn, P. Fletcher, F. Forelli, J. E. Fornaess, H. Friedman, T. W. Gamelin, J. Garnett, J. K. Goldhaber, B. Gordon, G. Graetzer, S. Gudder, P. Hahn, O. Hajek, H. Harper, D. Harrison, R. Hartwig, H. Haruki, A. Heinicke, I. N. Herstein, C. Herz, G. Hochschild, K. H. Hofmann, J. C. Hover, A. Hopenwasser, J. Horvath, C. H. Houghton, F. T. Howard, L. Jackson, H. Jacob, G. Janus, B. W. Jones, M. Kac, A. Karanyi, J. Keesling, H. J. Keisler, M. Kervaire, N. Kerzman, W. A. Kirk, V. Klee, S. Kobayashi, J. D. E. Konhauser, A. M. Krall, S. Krantz, R. P. Kurshaw, H. E. Lacey, R. C. Lacher, V. Lakshmikantham, A. C. Lazer, J. Leahy, D. Leviatan, G. L. Levin, J. Lillo, J. Lindenstrauss, M. Lorenz, W. A. J. Luxemburg, R. C. MacCamy, M. Maczynski, A. R. Magid, M. Mahowald, M. Marcus, J. Marsden, D. A. Martin, W. S. Martindale, W. S. Massey, K. McCrimmon, R. McLaughlin, B. Moishezon, S. Montgomery, C. C. Moore, J. Mykkeltveit, R. V. Nagisetty, I. Namioka, A. P. Ogg, R. Oliver, R. Osborne, B. Osserman, J. C. Oxtoby, T. Palmer, D. S. Passman, Pastyn, A. Phillips, R. Piziak, V. Poenaru, C. Pomerance, F. Quinn, J. Ratcliffe, L. J. Ratliff, Jr., M. Reade, A. R. Reddy, W. T. Reid, B. E. Rhoades, S. Robinson, B. Rodin, A. Rosenberg, M. Rosenlicht, K. Ross, Z. Rubinstein, W. Rudin, S. Sakai, I. Satake, M. Schacher, W. Schmid, J. Segal, G. R. Sell, D. Sentilles, J. B. Serrin, S. M. Shah, H. Silvermann, S. Simons, A. Sinclair, P. W. Smith, R. Stanley, J. Stasheff, A. K. Steiner, K. B. Stolarsky, D. M. Stone, R. Stong, E. G. Straus, A. Stray, K. D. Stroyan, D. Sullivan, K. Sundaresan, M. Sweedler, M. Taibleson, M. Takesaki, J. Teugels, P. Trombi, E. J. Tully, Jr., J. J. Uhl, R. C. Walker, H. Wallin, J. Walter, M. E. Walter, L. E. Ward, R. B. Warfield, Jr., P. M. Weichsel, H. Weinberger, J. Wermer, R. F. Wheeler, S. Willard, R. Wilson, J. Wolf, C. S. Wong, T.-S. Wu, W. Zame, S. Zuzuki.



## A — ALGEBRA AND NUMBER THEORY

V. P. Camillo and J. M. Zelmanowitz, <i>Dimension modules</i> .....	249
Y. S. Cooper, <i>Stable sequences in pre-Abelian categories</i> .....	263
T. E. Hall and P. R. Jones, <i>On the lattice of varieties of bands of groups</i> .....	327
M. E. Mays, <i>Groups of square-free order are scarce</i> .....	373
L. J. Ratliff, Jr., <i>Integrally closed ideals and asymptotic prime divisors</i> .....	445
R. B. Warfield, Jr., <i>Cancellation of modules and groups and stable range of endomorphism rings</i> .....	457

## B — ANALYSIS

H. P. Dikshit and S. N. Dubey, $ C, 1 $ summability of series associated with Fourier series .....	277
J. Guyker, <i>Commuting hyponormal operators</i> .....	307
T. Husain and S. Watson, <i>Topological algebras with orthogonal Schauder bases</i> .....	339
V. K. Jain, <i>Some expansions involving basic hypergeometric functions of two variables</i> .....	349
J. W. Jenkins, <i>On group actions with nonzero fixed points</i> .....	363
M. McAsey, <i>Canonical models for invariant subspaces</i> .....	377
P. A. McCoy, <i>Singularities of solutions to linear second order elliptic partial differential equations with analytic coefficients by approximation methods</i> .....	397
S. C. Milne, <i>A multiple series transformation of the very well poised <math>{}_{2k+4}\psi_{2k+4}</math></i> .....	419
R. F. Olin and J. E. Thomson, <i>Irreducible operators whose spectra are spectral sets</i> .....	431

## E — LOGIC AND FOUNDATIONS

T. Millar, <i>Homogeneous models and decidability</i> .....	407
---	-----

## F — PROBABILITY AND STATISTICS

C. M. Deo and H. S.-F. Wong, <i>On Berry-Esseen approximation and a function LIL for a class of dependent random fields</i> .....	269
---	-----

## G — TOPOLOGY

M. Edelstein, <i>On the homomorphic and isomorphic embeddings of a semiflow into a radial flow</i> ....	281
G. Godefroy, <i>Compacts de Rosenthal</i> .....	293
R. J. Piacenza, <i>Cohomology of diagrams and equivariant singular theory</i> .....	435

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

