

CONTENTS

ANDREWS, GEORGE E. and BRESSOUD, DAVID M.: Vanishing coefficients in infinite product expansions	199
ARKINSTALL, J. R. and SCOTT, P. R.: An isoperimetric problem with lattice constraints	27
BAHTURIN, JU. A.: A remark on irreducible representations of Lie algebras	332
BARNES, E. S.: Minkowski's fundamental inequality for reduced positive quadratic forms (II)	1
BARRY, MICHAEL J. J.: Large abelian subgroups of Chevalley groups	59
BRESSOUD, DAVID M.: see ANDREWS, GEORGE E.	199
CORNISH, WILLIAM H. and FOWLER, PETER R.: Coproducts of Kleene algebras	209
DUDLEY, E. and HALL, P.: The Gaussian law and lacunary sets of characters	91
DUFFUS, DWIGHT and RIVAL, IVAN: Retracts of partially ordered sets	495
ERDŐS, P. and LOXTON, J. H.: Some problems in partitio numerorum	319
FLICKER, YUVAL Z.: Algebraic independence by a method of Mahler	173
FOWLER, PETER R.: see CORNISH, WILLIAM H.	209
GARDNER, B. J.: Radical properties defined locally by polynomial identities I	257
GARDNER, B. J.: Radical properties defined locally by polynomial identities II	274
GATES, CATHERINE L.: On coabsolute paracompact spaces	248
HALL, FRANK J.: The Moore-Penrose inverse of particular bordered matrices	467
HALL, P.: see DUDLEY, E.	91
HILL, DAVID A.: Semigroup ideals in rings	51
HUSAIN, T.: see TARAFDAR, E.	203
JACKETT, D. R.: The type set of a torsion-free abelian group of rank two	507
JONES, P. R.: The Hopf property and free products of semigroups	358
JOSEPH, JAMES E.: A note on pseudocompact spaces	408
KAUTSCHITSCH, HERMANN: Commutative subsemigroups of the composition semigroup of formal power series over an integral domain	313
KLOEDEN, P. E.: The funnel boundary of multivalued dynamical systems	108
KOWOL, G.: A class of polynomial permutations on groups	189
LAIRD, P. G.: Multidimensional Volterra integral equations of convolution type	305
LAUSCH, HANS and NÖBAUER, WILFRIED: Local polynomial functions on factor rings of the integers	232
LEONG, Y. K.: Finite 2-groups of class two with cyclic centre	125
LIU, MING-CHIT: Approximation by a sum of polynomials of different degrees involving primes	454
LOXTON, J. H.: see ERDŐS, P.	319
LUBIN, ARTHUR: Weighted shifts and commuting normal extension	17
MASSAM, HÉLÈNE M.: Optimality conditions for a cone-convex programming problem	141
METZLER, RICHARD C.: Representation of pseudo-lattice ordered vector spaces	167
NEUMAIER, ARNOLD: On transitive commutative idempotent quasigroups	411
NÖBAUER, WILFRIED: see LAUSCH, HANS	232
NORTON, P. N.: O-Hecke algebras	337
OKADA, SUSUMU: Supports of Borel measures	221
PEARSON, K. R.: A lower bound for the degree of polynomials satisfied by matrices	430
PELLETIER, JOAN WICK: Dual functors and the Radon-Nikodym property in the category of Banach spaces	479
PRASAD, J.: On the uniform convergence of interpolatory polynomials	7
RAMAKOTIAH, D. and RAO, KOTESWARA, G.: IFP near-rings	365
RAO, KOTESWARA G.: see RAMAKOTIAH, D.	365
REITEN, IDUN: Algebras stably equivalent to Nakayama algebras of Loewy length at most 4	37
RIVAL, IVAN: see DUFFUS, DWIGHT	495
ROOS, C.: A class of regularities for rings	437
SCOTT, P. R.: see ARKINSTALL, J. R.	27
SHIDLOVSKII, A. B.: On the estimates of the algebraic independence measures of the values of E -functions	385
SINHA, KISHORE: A series of BIB designs	88

STANTON, ROBERT O.: Decompositions of modules over a discrete valuation ring	284
SUROWSKI, DAVID B.: Permutation characters of finite groups of Lie type	378
TARAFDAR, E. and HUSAIN, T.: On the existence of Nash equilibrium points	203
TSUNG, FU-CHIEN: On semigroups of endomorphisms of biregular algebras	239
VAN DULST, D.: Flat spots on unit spheres	289
WINTER, DAVID J.: A note on the conjugacy of Cartan subalgebras	163
YORKE, A. C.: Locally uniformly rotund norms and Markushevich bases	371