

## Contents

J. ŠLAPAL: Another cartesian closed category of partial algebras . . . . .	689–694
K. PIÓRO: A few notes on subalgebra lattices, part I . . . . .	695–706
I. POP: On tensor products in concrete categories . . . . .	707–718
P. CERONE, S. S. DRAGOMIR, J. ROUMELIOTIS, J. ŠUNDE: A new generalization of the trapezoid formula for $n$ -time differentiable mappings and applications . . . . .	719–736
E. WACHNICKI: Une variante du théorème de Cauchy de la valeur moyenne	737–740
A. LECKO: On certain differential subordination for sectors . . . . .	741–746
JIAN-GUO SI: Analytic solutions of a nonlinear functional differential equation with proportional delays . . . . .	747–752
N. MATZAKOS, N. S. PAPAGEORGIU: Existence of periodic solutions for quasilinear ordinary differential equations with discontinuities . . . . .	753–770
A. SZADKOWSKA: The Cauchy problem for certain generalized differential equations of second order with singularity . . . . .	771–781
A. BUICÁ: Elliptic and parabolic differential inequalities . . . . .	783–792
S.-M. JUNG, P. K. SAHOO: On the stability of a mean value type functional equation . . . . .	793–796
Ç. ASMA, R. ÇOLAK: On the Köthe–Toeplitz duals of some generalized sets of difference sequences . . . . .	797–803
S. STOIŃSKI: An application of modular spaces to approximation problems, VII . . . . .	805–814
W. BARTOSZEK: On multidimensional determinate moment sequences . . .	815–829
NOORI F. A. AL-MAYAHI: On infinite dimensional generalization of Yan’s theorem . . . . .	831–834
B. FISHER, Z. LIU, J. D. NICHOLAS: The convolution of functions and distributions . . . . .	835–841
M. AKKOUCHI: Common fixed point theorems by altering the distances between the points in bounded complete metric spaces . . . . .	843–850
J. BOCHENEK, T. WINIARSKA: $C_0$ -semigroups with weak singularity and its applications . . . . .	851–864
C. W. BAKER: On a weak form of almost weakly continuous functions . . .	865–872
I. HERBURT, R. MAŁYSZ: On convergence of box dimensions of fractal interpolation stochastic processes . . . . .	873–888
I. A. CALINOV: On pluriharmonic morphisms . . . . .	889–899
A. WIŚNIEWSKI: 0-1 law for product measures in product of groups . . . . .	901–908