

Contents

M. MACZYŃSKI: The scientific and didactic work of Professor Janina Wolska-Bochenek	745-750
T. JAGODZIŃSKI: Inverse problem for the system of diffusion equations with a chosen control point	751-758
A. M. LINKOV: Real and complex hypersingular integrals and integral equations in computational mechanics	759-769
D. PRZEWORSKA-ROLEWICZ: Antilogarithmic mappings and properties of resolvents to linear equations in Leibniz D -algebras	771-780
G. S. MISHURIS: On a class of singular integral equations	781-794
L. JENTSCH: On the boundedness of some integral operators with fixed singularities arising in elasticity	795-806
L. v. WOLFERSDORF: A class of multi-dimensional nonlinear Volterra equations of convolution type	807-820
U. KOSEL: Symmetriegruppen und Bifurkationsprobleme	821-834
Z. BINDERMAN, D. PRZEWORSKA-ROLEWICZ: The limit property and perturbations of functional shifts	835-851
W. SZNITKO: On a system of singular equations in $\mathbb{R}^3$ with iteration of integral operator	853-862
A. BORZYMOWSKI: A Goursat-type problem for a high order partial differential equation	863-882
J. GRABOWSKI: Approximate solution of a non-linear integral equation in a complex domain	883-892
A. L. DAWIDOWICZ, K. TWARDOWSKA: On the support theorem for stochastic functional differential equations	893-902
G. BARTUZEL, A. FRYSZKOWSKI: A topological property of the solution set to the Sturm-Liouville differential inclusions	903-914
B.G. PACHPATTE: A note on an inequality similar to Lyapunov's inequality	915-920
NGUYEN THANH LONG, DINH VAN RUY: On a nonexistence of positive solution of Laplace equation in upper half-space with Cauchy data	921-927
J. W. CHOLEWA: Local existence of solutions of $2m$ -th order semilinear parabolic equations	929-944
L. HĄCIA, L. KACZMAREK: On the bounds of solutions of a system of Volterra integral equations	945-952
H. OVESEA: A generalization of the univalence criteria of Becker, of Nehari and Lewandowski (I)	953-960
D. BUGAJEWSKI: On differential and integral equations in locally convex spaces	961-966
M. ZIMA: On an integral equation with deviated arguments	967-973
NGUYEN VAN MAU, PHAM QUANG HUNG: Generalized $c(R)$ property and interpolation problems induced by right invertible operators	975-984
J. WITTE: Initial value conditions for linear partial differential operators in $\mathbb{C}^n$ given on n complex hyperplanes	985-996
CH. SCHMOEGER: Semi-Fredholm operators and local spectral theory	997-1004
R. TABERSKI: An integral analogue of a theorem of Leindler	1005-1014



Mr. Bode