

TABLE OF CONTENTS

Does the Quadratic Equation Have Greek Roots? A Study of "Geometric Algebra", "Application of Areas", and Related Problems Sabetai Unguru and David E. Rowe	1
On Nikodym's Boundedness Theorem Corneliu Constantinescu	51
Un Théorème de Point Fixe. Application à la Comparaison des Équations Différentielles dans les Espaces de Banach Ordonnés G. Isac	75
Frequency Domain Criteria for Nuclear Reactor Stability C. Corduneanu	91
Monotonic Properties of Some Spectral Resolvents I. Erdelyi	117
Involutivity of Conservation Laws for a Fluid of Finite Depth and Benjamin-Ono Equations Boris Kupershmidt	125
Some Observations on Surfaces with Null-Projective-Curvature Froim Marcus	133
On the Codimension n Minimale Surfaces Carrying a Covariant Decomposable Tangential Vector Field in a Riemannian or Pseudo-Riemannian Space form Radu Roşca	141
Some Fixed Point Theorems for Convex Contraction Mappings and Convex Nonexpansive Mappings (I) Vasile I. Istrăţescu	151

A Generalization of the Stability Concept

Christian Constanda 165

Fluid Flow and Pressure Distribution in
Ferromagnetic Films

Nicolae Tipei 173

NEWS 193