

PROCEEDINGS OF THE JAPAN ACADEMY

SERIES A MATHEMATICAL SCIENCES

CONTENTS

Papers Communicated:—

	Page
H. OKOCHI: A Note on Asymptotic Strong Convergence of Nonlinear Contraction Semigroups	83
S. REICH: A Solution to a Problem on the Asymptotic Behavior of Non-expansive Mappings and Semigroups	85
K. KOBAYASI and I. MIYADERA: Some Remarks on Nonlinear Ergodic Theorems in Banach Spaces	88
J. TAKEUCHI: Potential Operators Associated with Absorbing Bessel Processes	93
K. UENO: Monodromy Preserving Deformation of Linear Differential Equations with Irregular Singular Points	97
K. UENO: Monodromy Preserving Deformation and its Application to Soliton Theory	103
Y. HASEGAWA: Lévy's Functional Analysis in Terms of an Infinite Dimensional Brownian Motion. I	109
Y. HASEGAWA: Lévy's Functional Analysis in Terms of an Infinite Dimensional Brownian Motion. II	114
T. TSUJI: On Curvatures of Homogeneous Convex Cones	119

(Continued on Back Cover)
