

PROCEEDINGS OF THE JAPAN ACADEMY

SERIES A MATHEMATICAL SCIENCES

CONTENTS

Papers Communicated:—

	Page
D. FUJIWARA: An Approximate Positive Part of Essentially Self-Adjoint Pseudo-Differential Operators. II	147
Y. ÔSHIMA: On Stochastic Differential Equations Characterizing some Singular Diffusion Processes	151
H. ÔKURA: An Asymptotic Property of a Certain Brownian Motion Expectation for Large Time	155
M. SUZUKI: Normal Forms of Quasihomogeneous Functions with Inner Modality Equal to Five	160
K. AMANO and G. NAKAMURA: Branching of Singularities for Degenerate Hyperbolic Operators and Stokes Phenomena. II	164
M.-H. SHIH: A Further Generalization of the Ostrowski Theorem in Banach Spaces	168
M. TANIGUTI, Y. TAKAHASHI, and H. ABE: On the Asymptotic Behavior of Asymptotically Nonexpansive Semi-Groups in Banach Spaces	171
M. ITOH: Moduli of Anti-Self-Dual Connections on Kähler Manifolds	176
T. YOSHIOKA: Cohomologie à estimation L^2 et extension des fonctions holomorphes avec contrôle de la croissance	181
T. TSUJI: A Characterization of Homogeneous Self-Dual Cones . . .	185

(Continued on Back Cover)

Published by the Japan Academy
Ueno Park, Tokyo