## CONTENTS

		Page
Н.	YAMASAKI, On products of Hochschild groups	
I.	MIYADERA, Semi-groups of operators in Fréchet space and applications to partial differential equations	162
S.	KOBAYASHI, On the automorphism group of a certain class of algebraic manifolds	184
S.	YANO, On a lemma of Marcinkiewicz and its applications to Fourier series	191
S.	TAKAHASHI, Arithmetic of group representations	216
	TACHIBANA, On almost analytic vectors in almost Kählerian manifold	
Y.	KUBOTA, On the definition of Cesàro-Perron integrals	266
H.	HIROKAWA, Riemann-Cesàro methods of summabiliy IV	271
T.	KANNO, On replicas	287
Т.	SAITO, The direct product and the crossed product of rings of operators	299
J.	TOMIYAMA, On the product projection of norm one in the direct product of operator algebras	305
N.	SUZUKI, Certain types of groups of automorphisms of a factor	
	SUNOUCHI. On the Riesz summability of Fourier series	