

ISSN 0030-6126

# OSAKA JOURNAL OF MATHEMATICS

EDITED BY

N. IKEDA      H. MORIMOTO  
H. NAGAO      Y. TSUSHIMA

WITH THE COOPERATION OF

S. ARAKI	M. FUKUSHIMA	M. HARADA
T. IKEGAMI	K. ISHI	<u>T. MIYATA</u>
S. MURAKAMI	M. NAKAOKA	N. NINOMIYA
H. OZEKI	K. SHIBATA	M. TAKEUCHI
H. TANABE	J. TAO	T. WATANABE

Volume 21

1984

PUBLISHED JOINTLY BY THE  
DEPARTMENTS OF MATHEMATICS  
OSAKA UNIVERSITY AND OSAKA CITY UNIVERSITY