

Contents

	Page
1. Concentration Analysis of Bivariate Paretoan Distribution — A Proposition of Structural Statistics—	TOKIO TAGUCHI.. 1
2. Physical Random Number Generator for Personal Computers	NAOTO NIKI.. 33
3. Robust Estimation for Autoregressive Processes ..HANS RUDOLF KÜNSCH..	51
Memorandum	
On Packing Density by a Discrete Random Sequential Packing of Cubes in a Space of m Dimension	YOSHIAKI ITOH and SUMIE UEDA.. 65
Algorithm	
A Square Root Algorithm for Optimal Controller Design	GENSHIRO KITAGAWA.. 71
Activities of the Institute of Statistical Mathematics	
Abstracts of Research Works in 1982	81