

CONTENTS

- I Strong Approximations of the k-Sample Quantile and
Multivariate Empirical Processes.
By M.D. Burke and M. Csörgö" I-0-I-29
- II Strong Approximations of the Estimated Quantile
and Multivariate Empirical Processes.
By M.D. Burke and M. Csörgö" II-0-II-26
- III Weak Approximations of the Estimated Sample
Quantile and Multivariate Empirical Processes
via Strong Approximation Methods
By M.D. Burke and M. Csörgö" III-0-III-36
- IV On the Asymptotic Power of Some Statistics
Based on the One and Several Sample Quantile
and Multivariate Empirical Processes.
By Murray D. Burke IV-I-IV-59