

TABLE OF CONTENTS

Volume 1 Number 1

April 2011

**Modified C_p Criterion for Optimizing Ridge and Smooth Parameters in the MGR Estimator
for the Nonparametric GMANOVA Model**

I. Nagai.....1

A Gene Score Test for Disease Association with Multiple Genes

C. C. Xie.....15

Generalized Likelihood Ratio Tests for Varying-Coefficient Models with Censored Data

R. Jiang, W. M. Qian.....19

**Bayes Prediction of Future Observables from Exponentiated Populations with
Fixed and Random Sample Size**

E. K. AL-Hussaini, M. Hussein.....24