

## TABLE OF CONTENTS 目 录

### Analysis and Modeling of Teaching Management System in School of Computer (计算机学院教学管理系统分析与建模)

Z. LI, W. N. HE, K. SUN..... 235

### A New Decision Optimization Prediction Method Based on Short-Term Time Series and Kalman Filter (一种短时序 Kalman 滤波决策优化预测新方法)

J. CHEN, G. G. LI, F. H. DUAN, D. W. DU..... 243

### An Application of Mobile Robot Vision for Testing System Online (移动机器人视觉在线检测系统应用)

D. P. LI..... 251

### Intelligent Recommendation for Literature Reading in Digital Library (数字图书馆下的文献阅读智能推荐)

H. S. ZHU, L. CHEN, Y. ZHANG, Y. LU..... 261