

## TABLE OF CONTENTS 目 录

### Orthogonal Experiment Research of Engine Cylinder Head Bolt Fracture (发动机汽缸头螺栓断裂的正交试验研究)

Z. J. WANG.....49

### Rolling Bearing Fault Monitoring Research Based on the BP Neural Network (基于 BP 神经网络的滚动轴承故障监测研究)

S. J. LIAO, P. FU, E. Q. ZHANG.....57

### The Research of dSPACE Based on Hardware-in-the-Loop Simulation in Electro-Hydraulic Servo Control (基于 dSPACE 半实物仿真的电液伺服控制研究)

Y. F. JIANG, L. JIANG, W. XU.....67

### Electromagnetic Rail Launcher Tube Mechanics Analysis Calculation and Design (电磁轨道发射装置身管力学分析计算与设计)

Y. H. CHEN, W. GUO, F. M. ZHOU, M. T. LI, J. G. LIU.....75