

## TABLE OF CONTENTS

## 目 录

### 某车动力总成悬置系统参数优化设计

#### Optimization Design of Powertrain Mounting System Parameters

张月, 秦亚洲, 钟必清, 靳聪, 蒋海波.....119

### 基于传递矩阵法的充液管道振动功率流计算分析

#### Calculation and Analysis of Vibration Power Flow in Liquid-Filled Pipes Based on Transfer Matrix Method

陈旭, 李天匀, 朱翔.....133

### 基于 PE 算法的管道噪声传播预测技术

#### Prediction of Propagation of Pipeline Noise Based on Parabolic Equation Algorithm

英基勇, 王昌胜, 闻轶凡.....143

### 一类齿轮传动系统的簇发振荡现象研究

#### Study on the Bursting Oscillations Phenomenon of a Kind of Gear Transmission System

杨园, 钱有华.....153

### 动车组风笛发声仿真方法研究

#### Research on Simulation Method of EMU Air Whistle Sound

柳旭东, 于鹏, 宋雷鸣.....166