

## TABLE OF CONTENTS 目 录

### Study of Great Circle Route Planning Based on Mercator Chart (基于墨卡托海图的大圆航线设计)

- Z. P. CHEN.....83

### Application Study of TTS Technology in ECDIS Alarm (TTS 技术在 ECDIS 报警中的应用研究)

- Z. P. CHEN.....93

### Effects of Wheel Degradation on the Dynamics Performance of HXD3 Type Electric Locomotive (车轮退化对 HXD3 型电力机车动力学性能的影响)

- H. L. WU, D. L. SONG, W. H. ZHANG, Q. FENG.....99