

TABLE OF CONTENTS

目 录

General Design of Intelligent Hybrid Electricity System for Marine Energy
(海洋能多能互补智能供电系统总体设计)

S. T. HUANG, M. Z. LI, G. X. GONG.....7

Power Conversion and Controlling System of the Wave Energy Generation Device
(波浪能发电装置的电力变换和测控系统)

G. X. GONG, J. M. ZHANG, S. T. HUANG.....14

**Theory of High-Order Harmonic of Traction Power Supply for 10 kV Power System,
Power Quality and Analysis of the Influence of the Research**
(牵引供电高次谐波对 10 kV 电力系统电能质量的影响及分析研究)

Y. P. FU.....25