

## TABLE OF CONTENTS

### 目 录

#### Warning System of China's Pollution Emission Reduction Based on BP Neural Network Model

(基于 BP 神经网络模型的中国污染减排预警系统)

- L. Y. BAO, J. GUAN, Q. ZHANG, X. L. ZHAO, W. S. DENG, Y. J. YU..... 35

#### System Analysis on Sustainable Development of Shandong Province Oil and Gas Industry

(山东省油气产业可持续发展系统分析)

- H. DING, P. C. ZHANG, G. H. HUO..... 40

#### The Effect of Viscosity on the NH<sub>3</sub>/H<sub>2</sub>O Falling Film Absorption with Fe<sub>2</sub>O<sub>3</sub> Nanofluid

(粘度对氧化铁纳米流体氨水降膜吸收的影响)

- L. YANG, K. DU, Y. J. LI..... 45

#### Spatial-Temporal Dynamics of Land Use and Land Cover Change from 1996 to 2006 in the

Coastal Zone, USA (1996~2006 年美国海岸带土地利用/土地覆被变化时空动态研究)

- X. H. DI, X. Y. HOU..... 50

#### The Non-negligible Phosphorus Form—Reduced Phosphorus in Water (水环境中不容忽视的

磷形态——低价磷酸盐)

- H. J. WANG, R. X. CAO, J. ZHANG, C. HAN, X. Y. GU, J. J. GENG, X. R. WANG, X. QIAN..... 59