

## TABLE OF CONTENTS 目 录

### Finite Element Analysis of Crack-Tip Fields for a Cracked Gravity Dam with the Effect of Temperature Change

(考虑变温效应的重力坝裂纹尖端场有限元分析)

J. Y. CHEN, X. C. ZHONG, Z. B. ZHANG.....327

### The Study on Micromagnetic Characteristics of Ferromagnetic Material under Stress

(应力作用下铁磁材料微磁特性研究)

M. Q. LIU, B. K. TAO, N. MA, R. X. DUAN.....336

### Study on the Adsorption Properties of Arterial Argy-Bargy Pollen by Ferric Oxide Magnetic Microspheres

(氧化铁基磁性微球对沙蒿花粉吸附性能的研究)

X. L. LIU, Y. WANG, L. C. ZHOU.....343

### Micromagnetic Analysis on Leakage Magnetic Field of Defects

(基于微磁学的损伤缺陷检测研究)

M. Q. LIU, B. LANG, N. MA, T. C. HUANG.....350

### Design and Experimental Study of Secondary Concentrator Used in Concentrating Photovoltaic System

(用于聚光光伏系统二级聚光镜的设计及实验研究)

Y. CHENG, N. ZHU, Y. B. LU.....357