

TABLE OF CONTENTS

目 录

Based on Microcalor Technology to Research *in Situ* Growth

Thermodynamics and Mechanism of CaMoO₄ Nanocake

(基于微量热技术研究钼酸钙纳米饼原位生长的热动力学及机理)

J. Y. QIU, G. C. FAN, T. WAN, B. Y. XIAO, Z. Y. HUANG.....21

Nano System Thermodynamics Research Progress

(纳米体系热力学研究新进展)

J. Y. QIU, H. F. TANG, M. XIAO, T. WAN, B. Y. XIAO, Z. Y. HUANG.....29

Luminescence Properties of Gd₂O₃:Er/Yb Nanowires

(Gd₂O₃:Er/Yb 纳米线的发光特性)

L. M. YANG, G. M. SHI.....40