

TABLE OF CONTENTS 目 录

The Equilibrium Thermodynamic Properties for Associating Fluid in Slit Pores (平行狭缝间缔合流体的平衡热力学性质)

- J. M. SONG, X. H. DAI, M. L. NA, S. H. LIU.....41

The Physical Meaning of the Electron Spin and the Fine Structure Constant (电子自旋和精细结构常数的物理意义)

- Q. J. TIAN.....48

Effect of Nanochannel Properties on the Pressure of Fluid Film by Molecular Dynamics (流道特性对流体压力影响的分子动力学研究)

- Y. JIA, Y. XUE.....57

Experiments to Explore the Decrease of Stray Current Interference from Cathode Protection (减小来自阴极保护装置杂散电流干扰的实验探究)

- Y. WANG, Y. P. ZHANG, X. H. HAN, X. HAN, D. X. JU, L. Q. YU, Y. LI.....65