

TABLE OF CONTENTS 目 录

Effect of the Surface Treatment Agent on PPY/Sr-Ferrite Composites (表面处理剂对聚吡咯/铁氧体复合材料性能的影响)

C. R. ZHANG, R. ZHANG, W. F. ZHAO, X. M. WANG, G. E. ZHANG.....25

Design and Performance Study of High Conductive Silicone Rubber for Aviation (航空用高导电硅橡胶设计及性能研究)

R. ZHANG, Z. WANG.....31

Polyimide Supported Silver Nanoparticles as Efficient Catalysts for Styrene Epoxidation (聚酰胺酸负载的纳米银催化剂在苯乙烯环氧化反应的应用)

Z. X. LI, M. Y. WANG, F. G. LUO, H. F. LI.....37

Preparation and Properties of NCA Cathode Materials by Chemical Co-Precipitation Method (化学共沉淀法制备镍钴铝酸锂(NCA)正极材料及其性能研究)

J. LI, Z. Z. LIU, H. M. ZHOU, B. R. CHEN.....46

Study on Synthesis, Characterization and Visible Light Photocatalytic Activity of Cu₂FeSnS₄ Nanocrystals (铜铁锡硫纳米晶的制备表征及可见光催化性能研究)

C. Z. OU, T. L. LIU, C. H. FU, L. F. TAN, X. L. REN, J. REN, J. WAN, X. W. MENG.....52