

## TABLE OF CONTENTS 目 录

### Effect on the Hydrothermal Liquefied Bio-Oil of Algae Binary Model Mixtures by HZSM-5 (HZSM-5 对藻类二元模型混合物水热液化的影响)

X. F. YU, L. J. FENG.....43

### Advances in Synthesis and Biological Activity of Loureirin B Derivatives (龙血素 B 衍生物的合成及生物活性研究进展)

J. J. LIN, X. X. PAN, H. LIU, Z. Y. LI, C. HUANG.....54

### The Preparation and Splitting of Racemate $\alpha$ -Phenylethylamine (外消旋 $\alpha$ -苯乙胺的合成及拆分)

D. M. LIU.....63

### Synthesis of Polystyrene Supported Diarylprolinol and Its Catalytic Enantioselective Epoxidation of Chalcone (聚苯乙烯负载二芳基脯氨醇的合成及其催化查尔酮的对映选择性环氧化反应研究)

Z. R. LIU, Y. X. HU, X. L. ZHANG, Y. HUANG.....70

### Advances in Asymmetric Allylation Reactions Involving Unactivated Allyl Reagents (惰性烯丙基试剂参与的不对称烯丙基化反应研究进展)

G. X. WU, X. L. ZHANG, Y. HUANG.....80

### Recent Advances in Cycloaddition Reactions of Azaoxyallyl Cations (氮氧烯丙基阳离子环加成反应的最新进展)

L. SUN, W. H. LI.....88