

## 2000 论文统计

1) Rh(II)—卡宾分子内 C-H 键插入反应研究进展

陈蓓, 梁峰廷, 候益华, 王剑波

有机化学, **2000**, 第 20 卷, 第 4 期, 433-440

2) 手性有机化合物与不对称合成

王剑波

大学化学, **2000**, 第 15 卷, 第 4 期, 6-12

3) Diazo Decomposition in the Presence of Tributyltin Hydride Reduction of  $\alpha$ -Diazo Carbonyl Compounds

Zhongping Tan, Zhaojun Qu, Bei Chen and Jianbo Wang

*Tetrahedron*, **2000**, 56, 7457-7461

4) Deprotection of t-Butyldimethylsiloxy(TBDMS) Protecting Group with Catalytic Copper(II) Chloride Dihydrate

Zhong Ping TAN, Lin WANG, Jian Bo WANG

*Chinese Chemical Letters*, **2000**, Vol.11, No.9, 753-756

5) 正交保护赖氨酸的合成

许家喜, 杨俊海

化学通报, **2000**, 1, 26-29

6) 通过  $\alpha$ -重氮-  $\beta$ -二酮与醛酮的环加成反应合成 4H-1,3-二

环己-5-烯-4-酮衍生物

陈良璧, 许家喜

合成化学, **2000**, 第 8 卷, 第 3 期, 231-233

7) 固相载体上的环加成反应及其应用

许家喜, 焦鹏

化学进展, 2000, 第 12 卷, 第 2 期, 131-139

8) Synthesis of Oxazirino[2,3-a][1,5]benzodiazepines by Oxidation of 1H-1,5-Benzodiazepines with m-Chloroperbenzoic Acid(MCPBA)

Jiaxi Xu and Liangbi Chen

*Heteroatom Chemistry*, 2000, Vol.11, No.2, 158-162

9) A facile Synthesis of N-Protected 1-Aminoalkylphosphonamide Derivatives

Jiaxi Xu and Nanyan Fu

*Synthesis Communications*, 2000, 30(22), 4137-4145

10) Regioselective synthesis and electron impact mass spectral fragmentation differentiation of 2- or 3-isopropylthio, phenylthiosuccinic acid 4-methyl/isopropyl ethers

Jiaxi Xu, Ding Wang, Qihan Zhang and Aijin Huang

*Rapid Commun. Mass Spectrom.*, 2000, 14, 1746-1750

11) A Novel Synthesis Route to N-Protected 1-Aminoalkylphosphonates

Jiaxi Xu, Yuan Ma and Lifang Duan

*Heteroatom Chemistry*, 2000, Vol.11, No.6, 417-421

12) 芳核手性树状化合物的合成

许家喜, 夏成峰

合成化学, 2000, 第 8 卷, 第 5 期, 410-412

13) 苯并二氮杂卓及其衍生物立体化学的  $^1\text{H}$  NMR 研究

项昊, 许家喜, 刘雪辉, 金声, 崔育新

波谱学杂志, 2000, 第 17 卷, 第 5 期, 363-367

14) 合成多肽疫苗研究进展

许家喜

高等学校化学学报, 2000, 第 21 卷, 第 11 期, 1688-1693

15) Electron impact mass spectral fragmentation of 3a,5-disubstituted 1,3-diphenyl-3a,4,5,6-tetra-hydro-3H-1,2,4-triazolo[4,3-a][1,5]benzodiazepines  
Jiaxi Xu, Qihan Zhang and Chenbo Wang

*Rapid Commun. Mass Spectrom.*, **2000**, 14, 2339-2342

16) Electron impact mass spectral studies of 2a,4-disubstituted 2-phthalimido-2,2a,3,4-tetrahydro-1H-azeto[2,1-d][1,5]benzothiazepin-1-ones  
Jiaxi Xu and Gang Zuo

*Rapid Commun. Mass Spectrom.*, **2000**, 14, 2373-2376

17) Production and Application of LPA Polyclonal Antibody  
Jia-hua Chen, Feng Zou, Neng-dong Wang, Song-wen Xie and Xiu Zhang

*Bioorganic & Medicinal Chemistry Letters*, **2000**, 10, 1691-1693

18) 非蛋白氨基酸对生物活性肽的修饰及其构效关系的研究进展  
闫爱新, 田桂玲, 叶蕴华

*有机化学*, **2000**, **20**, 299-305 (Sci.).

19) 有机磷缩和试剂用于环五肽合成的研究  
唐艳春, 高兴明, 田桂玲, 叶蕴华

*中国学术期刊文摘(科技快报)*, **2000**, **6**, 611-612.

20) Studies of the enzymatic synthesis of N-protected amino acid-Estradiol derivatives in an organic solvent  
Ai-xin Yan, Guo-wen Xing, Yun-hua Ye, Gui-ling Tian, Man-sau Wong and Kin-sing Lee

*Tetrahedron Letters*, **2000**, **41**, 5379-5381 (Sci.).

21) 两种新型有机磷试剂的合成, 量化计算及其性质的初步研究  
胡志勇, 乔本志, 赵君笑, 范崇旭, 叶蕴华

*化学试剂*, **2000**, **22**, 9-11.

22) Synthesis of Cyclopentapeptides Using an Organophosphorus Reagent DEPBT Yan-chun Tang, Xing-ming Gao, Gui-ling Tian, ,

*Chemistry Letters*, **2000**, 826-827 (Sci.).

23) 环五肽合成方法的研究进展

唐艳春, 田桂玲, 叶蕴华

*高等学校化学学报*, **2000**, **21**, 1056-1063 (Sci.).

24) Enzymatic Peptide Synthesis in Organic Solvent with Different Zeolites as Immobilization Matrixes

Guo-wen Xing, Xuan-wen Li, Gui-ling Tian and Yun-hua Ye

*Tetrahedron*, **2000**, 56, 3517-3522 (Sci.).

25) 促黄体生成激素释放激素类似物的研究进展

高兴明, 唐艳春, 叶蕴华

*生物化学与生物物理进展*, **2000**, 27,500-504 (Sci.) .

26) Application of an Organophosphorus Reagent DEPBT for Synthesis of Cycloheptapeptide

Hai-bo Xie, Gui-ling Tian and Yun-hua Ye

*Synthetic Communications*, **2000**, 30, 4233-4240 (Sci.).

27) DNA 识别分子---寡聚酰胺的中间体合成研究

肖军华, 黄伟强, 汤菲力, 袁谷

*化学通报*, **2000**, 第 6 期, 35-37

28) Synthesis of Pyrrole-Imidazole Polyamide

Jun Hua XIAO, Gu YUAN, Wei Qiang HUANG, Fei Li TANG, Albert S.C.CHAN, K.L.Daniel LEE

*Chinese Chemical Letters*, **2000**, Vol.11, No.3, 207-208

29) A Convenient Method for the Synthesis of DNA-Recognizing Polyamides in Solvent  
Junhua Xiao, Gu Yuan and Weiqiang Huang

*J.Org. Chem.*, **2000**, 65, 5506-5513

30) Synthesis of polyamide containing pyrrole and imidazole amino acids  
XIAO Jun-Hua, HUANG Wei-Qiang, TANG Fei-Li, YUAN Gu

*Chinese Journal of Chemistry*, **2000**, Vol.18, No.4, 603-607

31) Syntheses and molecular self-assembly of chiral phosphoramdates  
Du, D. M., Hua, W. T., Wang, J. W.; Jin, X. L.

*Chinese. J. Chem.*, **2000**, 18(5), 764-769

32) Practical synthesis of new functionalized tetraphenylenes  
Du, D. M.\*; Zhou, L. P.; Wang, J. W.; Wang, S. K.

*Chinese. J. Chem.* **2000**, 18(3), 441-443

33) Synthesis and spectroscopic properties of homoleptic bis(octakis(octyloxy)phthalocyaninato)rare earth (III) sandwich complexes  
Liu, W.; Jiang, J. Z.; Du, D. M.; Arnold, D. P..

*Australian J. Chem.* **2000**, 53(2), 131-135