

## 1999 年在国内外杂志发表的文章目录

### 一、国际刊物发表文章

1. Study on the induction period of methane aromatization over Mo/HZSM-5: Partial reduction of Mo species and formation of carbonaceous deposit

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5. Coadsorption of nitric oxide and oxygen on the Ag(110) surface

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Weiping Zhang, Xinhe Bao, Xinwen Guo, Xiangsheng Wang

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10. Preparation and characterization of titanium-containing MFI from highly siliceous ZSM-5: effect of precursors synthesized with different templates

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12.Synthesis of a group of diosgenyl saponins by a  
one-pot sequential glycosylation

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Mingcan Xu, Mojie Cheng, Xiumei Liu, Dali Tan and Xinhe Bao

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Hongli Wang, Qin Xin

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Longya Xu, Jinxiang Liu, Hong Yang, Yide Xu, Qingxia Wang and Liwu Lin

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36. メタンの触媒化学的変換—铸型ゼオライト触媒を用いるベンゼン直接合成

大西隆一郎, 徐奕德, 市川胜

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8.  $^1\text{H}$  and  $^{13}\text{C}$  NMR assignments of diosgenyl b-D-rhamnopyranosyl-(1 $\rightarrow$ 2) and (1 $\rightarrow$ 3) -b-D-glucopyranoside analogs

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8.  $^{29}\text{Si}$  和  $^1\text{H}$  NMR 研究 TS-1 分子筛的合成

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I.稀土对催化剂反应性能的影响

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