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四、国际会议报告（仅刊目录）

1. Mo/MCM-22: a selective catalyst for the formation of benzene by methane dehydro-aromatization (Oral)
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 The 6th Natural gas Conversion Symposium, June 17-22, 2001, Alaska, USA.
2. Recent advances on methane dehydro-aromatization (Invited)
 Yide Xu, Xinhe Bao and Liwu Lin
 The 12th CRC international symposium, November 18-22, 2001, Sapporo, Japan
3. Epoxidation of Olefins on the Catalysts Synthesized by Ion Beam Implantation and Chemical Grafting (Invited)
 Can Li
 International Catalysis Workshop for Young Scientists, Beijing, Sept 23-27, 2001
4. Catalytic Materials and Frontier in Catalysis (Invited)
 Can Li
 The 4th USA-China Conference on Frontier Sciences, Beijing, September 2001
5. Oxidative Destruction of Chlorinated Aromatics on Mn-Based Catalysts (Oral)
 Can Li
 The 3rd International Conference on Environmental Catalysis, Tokyo, Japan, December 2001
6. Advances in Catalyst Characterization using UV Raman Spectroscopy (Invited)
 Can Li

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7. Epoxidation of Olefins via Green Catalysis
Can Li
Dutch-China Conference on Catalysis and Organometallic Chemistry, Amsterdam, the Netherlands, April 2001
8. Hydrogen Spillover Effect in the Reduction of Barium Nitrate of Ru-Ba(NO₃)₂/AC Catalysts for Ammonia Synthesis (Poster)
Changhai Liang, Zhaobin Wei, Mengfei Luo, Pinliang Ying, Qin Xin and Can Li
The Fifth International Conference on Spillover, Sept. 9-12, 2001, Madrid, Spain
9. TPR Study of PdO Catalyst Supported on C_xTi_{1-x}O₂ and C_xY_{1-x}O_{1.5+0.5x}: Effect of Hydrogen Spillover (Oral)
Meifei Luo, Wenjuan Shan, Meijun Li, Jiqing Lu, Can Li
The Fifth International Conference on Spillover, Sept. 9-12, 2001, Madrid, Spain
10. Selective Hydrogenation of 1,3-Butadiene on Transition Metal Nitrides: Identification of the Adsorbed Hydrocarbonaceous Species (Poster)
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11. Ammonia Synthesis on Ru-Ba/ Carbon Nanotubes Catalysts (Poster)
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12. Ammonia Synthesis over Ru-Ba Supported on Ammonia-Treated Activated Carbon Catalysts (Oral)
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13. Carbon Nanotubes as Supports for Cathodic Electrocatalysts of Direct Methanol Fuel Cells (Oral)
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15. Current Research and Development of Natural Gas Conversion (Plenary lecture)
Xinhe Bao
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16. Si Incorporation and acidity of small pore SAPOs for MTO reaction
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18. Dynamic coupling of catalytic processes over well-defined surfaces of noble metals (plenary lecture)
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19. Selective catalytic reduction of NO by methane over AgNaZSM-5
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第二届全国环境催化学术会议，2001年8月，宁夏，银川

27. Applications of ^{27}Al MQ MAS NMR method in determination of aluminum status in zeolites.(Oral)
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28. Variable-temperature ^{129}Xe NMR studies of zeolite MCM-22 (Oral)
Fang Chen, Mojie Cheng, Feng Deng, Yong Yue, Chaohui Ye
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29. Multiple quantum ^{27}Al MAS NMR of SAPO-44 molecular sieves (Poster)
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Lingling Su, Xiuwen Han, Ding Ma, Yide Xu, Xinhe Bao, Hongbing Ho, Steve C.F.Au-Yeung
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33. Observation of spillover hydrogen and adsorbed hydrogen on supported rhodium by ^1H MAS NMR (Poster)
Zhimin Yan, Jianqin Zhuang, Xianchun Liu, Hongtao Ma, Xiumei Liu, Xiuwen Han, and Xinhe Bao
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34. Bronsted acid populations on the external and internal surface of HY zeolite with different crystal sizes: A solid state NMR study (Poster)
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