

# 目 录

基于事实型数据的科技政策理论与方法研究 .....	贺德方(899)
基于事实型数据的政策分析研究 .....	赵志耘 杨朝峰(906)
基于事实型数据的科技评价与预测方法研究:以 DNA 测序技术为例 .....	张 旭 佟贺丰 傅俊英(911)
知识网络的演化( II ):增长老化与知识产生时点的关系 .....	马费成 刘 向(916)
面向学术新人的相关性判据研究—基于本科课程论文的内容分析 .....	成 颖(922)
网站用户信息获取中的心智模型研究 .....	吴 鹏 张佩佩 甘利人(935)
基于 SVM 的中文查询分类 .....	杨思春 高 超 戴新宇 陈家骏(946)
基于领域本体的语义向量空间模型 .....	唐明伟 卞艺杰 陶飞飞(951)
基于概率推理的动态知识集群及其应用研究 .....	廖开际 罗俊勤 闫健峻(956)
面向个性化推荐的快速关联规则挖掘算法 .....	邓晓懿 金 淳 樋口良之 韩庆平(963)
基于客户价值理论的国家科技文献中心用户分析 .....	曾建勋 赖院根 邓胜利 王丹丹(973)
用户个体差异对数字图书馆可用性评价的影响 .....	李月琳 张向民(980)
人际情报网络的动态机理研究 .....	王忠义 李 纲(990)
面向网络学术信息资源利用的任务-技术适配量表开发 .....	李宝强 成 颖 和进发(997)

JOURNAL OF THE CHINA SOCIETY FOR  
SCIENTIFIC AND TECHNICAL INFORMATION

Vol. 30, No. 9

September 2011

CONTENTS

- Studies on the Theory and Method of Science and Technology Policy Based on Factual Data ..... *He Defang* (899)
- Study on the Policy Analysis Based on Factual Data ..... *Zhao Zhiyun and Yang Chaofeng* (906)
- Evidence-Based Assessment and Forecasting for Science and Technology; the Case of DNA Sequencing Technology  
..... *Zhang Xu, Tong Hefeng and Fu Junying* (911)
- Evolution of Knowledge Networks ( II ): Relationship between Growth, Obsolescence and Occurrence Time-point of Knowledge  
..... *Ma Feicheng and Liu Xiang* (916)
- On Academic Novice Oriented Relevance Criteria—Based on Content Analysis of Undergraduates' Term Papers  
..... *Cheng Ying* (922)
- Research on the Mental Model for Website Users in the Process of Information Access  
..... *Wu Peng, Zhang Peipei and Gan Liren* (935)
- Chinese Query Classification Based on SVM ..... *Yang Sichun, Gao Chao, Dai Xinyu and Chen Jiajun* (946)
- Semantic Vector Space Model Based on Domain Ontology ..... *Tang Mingwei, Bian Yijie and Tao Feifei* (951)
- Research on Dynamic Knowledge Cluster Based on Probabilistic Reasoning and Its Application  
..... *Liao Kaiji, Luo Junqin and Yan Jianjun* (956)
- Fast Association Rules Mining Algorithm for Personalized Recommendation  
..... *Deng Xiaoyi, Jin Chun, Higuchi Yoshiyuki and Jim C. Han* (963)
- Analysis of the National Science and Technology Library Users Based on Customer Value Theory  
..... *Zeng Jianxun, Lai Yuangen, Deng Shengli and Wang Dandan* (973)
- Individual Differences and the Usability of Digital Libraries ..... *Li Yuelin and Zhang Xiangmin* (980)
- Research on the Dynamic Mechanism of Human Intelligence Network ..... *Wang Zhongyi and Li Gang* (990)
- The Development of Task-technology Fit Scale Oriented to Utilization of Networked Academic Information Resources  
..... *Li Baoqiang, Cheng Ying and He Jinfa* (997)