

目录

月刊
《中国科技论坛》2010年第6期

战略研究

- 5 迎接“第五媒体”重大技术变革的挑战 王元 许晔

科研管理

- 9 广东省科学技术成果奖励评价指标体系研究 吴丹 王雅文 胡羚
13 我国非政府科技奖励的发展现状、动因及趋势 徐硕强 熊小刚

创新研究

- 17 创新系统的经济学新释:创新经济体 程郁 王胜光
25 重大工程项目技术创新组织障碍生成机理研究 谢洪涛 王孟钧
31 技术创新与组织变革的协同作用分析:基于组织知识分布的
 视角 战伟萍 沈群红 于永达
37 龙芯:坚持走以我为主的开放式创新之路 孙福全 张焕兆 董书礼
41 发展低碳经济的技术创新瓶颈与对策 赵卓 肖利平

产业研究

- 47 FDI体现型溢出与我国传统产业的技术升级 刘瑞翔
51 基于层次分析法的新能源产业发展能力综合评价 孟浩 陈颖健
59 中国轨道交通装备制造业两化融合现状调查及发展策略探析 ... 葛继平 林莉 黄明
64 关于加快我国电动汽车产业自主发展的政策建议 程广宇 高志前

67 我国软件产业创新能力与版权保护的关联度研究 李婉红 毕克新

区域研究

73 影响技术市场发展的关键科研能力因素的实证研究 周文泳 张 婧 徐经纬
79 滨海新区减物质化模式研究 王 磊 李慧明
87 上海研发产业发展环境优化潜力及现实挑战研究 张战仁 杜德斌

研究与探讨

94 收入分配视角下的环境库兹涅茨曲线研究
——基于 1986—2008 年的时序数据分析 潘 丹 应瑞瑶
99 绿色创业者的类型与行为路径:基于中国企业的探索性案例研究 李华晶 姚 琴
107 风险的多学科研究视角 赵延东 肖为群
112 可获资助专利的标准研究 刘立春 汪 虹
117 推进科技金融工作需要重视金融监管理论及其实践 崔 瑛 齐 兰

农业研究

122 中国西部农村信息化发展探析 潘虎林
126 以农民专业合作社为核心的农业科技服务体系构建研究 姜绍静 罗 泮
132 我国食用菌产业的农户技术需求分析 李 平 杨传喜 张俊飏

国际研究

137 国际国立科研机构学术影响力评价方法研究 杨国梁 W.B.Liu 李晓轩等
143 美国、日本、欧盟、澳大利亚科技人力资源建设动态与趋势 乌云其其格
150 欧盟专利及其“超国家”地域性与影响研究 唐 春
155 中国汽车节能减排政策与美、日比较研究 刘兰剑

FORUM ON SCIENCE AND TECHNOLOGY IN CHINA

Publication started in Sept. 1985 bimonthly No.6 2010 Sum 170

The Challenges of the Major Technological Change of "the Fifth Media"	Wang Yuan, Xu Ye(5)
Evaluation Index System of Scientific and Technological Achievement Awards	
in Guangdong Province	Wu Dan, Wang Yawen, Hu Ling(9)
Non-governmental Scientific & Technological Awards in China	Xu Wanqiang, Xiong Xiaogang(13)
Economic Explanation for Innovation System: Innovation Economy	Cheng Yu, Wang Shengguang(17)
Forming Mechanism of Organizational Obstacles of Technological Innovation	
in Large Construction Project	Xie Hongtao, Wang Mengjun(25)
Synergy Analysis of Organization Transformation and	
Technological Innovation	Zhan Weiping, Shen Qunhong, Yu Yongda(31)
LoongSon: Adhere to the Principal Road of Opening Innovation	Sun Fuquan, Zhang Huanzhao, Dong Shuli(37)
Bottlenecks and Countermeasures of Technological Innovation of Developing	
the Low Carbon Economy	Zhao Zhuo, Xiao Liping(41)
FDI Technology Spillover and Technology Upgrading of Chinese Traditional Industries	Liu Ruixiang(47)
Comprehensive Assessment on Developing Capability of New Energy Industry	Meng Hao, Chen Yingjian(51)
Information and Industrialization Integration in Chinese Rail Transportation Equipment	
Manufacturing Industry	Ge Jiping, Lin Li, Huang Ming(59)
Policy Proposals on Accelerating the Independent Development of	
China's Electric Vehicle Industry	Cheng Guangyu, Gao Zhiqian(64)
Relationship Between the Innovation Capabilities and the Copyright Protection	
in Chinese Software Industry	Li Wanhong, Bi Kexin(67)
Empirical Study on the Key Factors of Scientific Research Capability Influencing	
on Technology Market Development	Zhou Wenyong, Zhang Jing, Xu Jingwei(73)
Dematerialization Model of Tianjin Binhai New Area	Wang Lei, Li Huiming(79)
Research on the R&D Industry Developing Environment in Shanghai	Zhang Zhanren, Du Debin(87)
Study on the Environmental Kuznets Curve in the View of Income Distribution	Pan Dan, Ying Ruiyao(94)
Types and Behavioral Ways of Green Entrepreneurs: Exploratory Cases Studies Based	
on Chinese Enterprises	Li Huajing, Yao Qin(99)
Multidisciplinary Perspectives on the Study of Risk	Zhao Yandong, Xiao Weiqun(107)
Research on the Standards of Patents Funding	Liu Lichun, Wang Hong(112)
Emphasis on Theories and Practices of Financial Regulation to Promote Sci-tech Finance	Cui Ying, Qi Lan(117)
Development of Rural Informationization in Western China	Pan Hulin(122)
Research on the Construction of New Agricultural Science and Technology Service System	Jiang Shaojing, Luo Pan(126)
Analysis of the Needs of Technology of Chinese Mushroom Industry	Li Ping, Yang Chuanxi, Zhang Junbiao(132)
Study on the Academic Influence Evaluation	
of National Research Institutes	Yang Guoliang, W.B. Liu, Li Xiaoxuan, Liu Zhiyuan(137)
Trends on S&T Human Resources Capability Built in US, Japan, EU and Australia	Wuyun Qiqige(143)
European Union Patents and its Supranational Territoriality	Tang Chun(150)
The Comparative Research on Automobile Energy-saving and Emission Reduction Policies among China,	
United States and Japan	Liu Lanjian(155)