2009 International Conference on **Management and Service Science**

(MASS 2009)

Wuhan, China 16 – 18 September 2009

Pages 1-648



IEEE Catalog Number:

CFP0941H-PRT **ISBN**: 978-1-4244-4638-4

TABLE OF CONTENTS

INNOVATION AND ENTREPRENEURSHIP

Experimental Research on Capillary Depth to Soil Water Transport under Line Source Permeation of SDI	1
Jie Ren, Zhen-zhong Shen	
Analysis of the Evolution of Enterprise Strategic Network: From an Ecological Perspective	5
The Evaluation of High-Tech Enterprises' External Environmental Quality in Technological	
Leapfrogging	9
On the Dynamic Interrelationship between Technology Innovation and Property Right Institutions	13
Jinyang Hua An Empirical Study of Comparete Financial Parformance and Comparete Social Pagnonsikility	
An Empirical Study of Corporate Financial Performance and Corporate Social Responsibility: Evidence from the Service Industry of Zhejiang Province Jiming Li, Hong Zhou, Haobai Wang	16
Incentive Contracts of R&D Personnel's Technological Innovation Based on Organizational Slack	20
Xinqing Sun, Heping Zhong	
An Empirical Study on External Influencing Factors of User Innovation Performance	24
Stage Differences of Continuous Innovation Abilities in China's Biotechnology Industry	28
Tao Lei, Xiang-dong Chen	
Innovation Network and Performance of Technology Clusters: Evidence from Communication	
Equipment Manufacturing	32
Yong Yang, M. Hosein Fallah, Jiang He	
The Research on Debt Financing Strategy and Competition Strategy under Technology Innovation	25
Alliance	3/
Study on Game of Investment for Controlling Pollution about Oligopolists	41
Huirong Tang, Huimin Wang, Lei Qiu	41
Achieving a Highly Effective Green Supply Chain with a "Product Oriented Model"	45
Systems Thinking Solving Bullwhip Effect in Supply Chain: From the Perspective of System	
Dynamics	49
Xu Li, Lingling Li, Qian Hu, Ying Dai	
Efficiency Evaluation on Knowledge Creation in Regions of China	56
Shiping Guan, Weidong Zhu	
The Study of the New Mode of the Strategic Management Based on the Construction and the	
Evaluation of Value-Assisted Management System	60
Ming-ming Liu, Hong-jun Xiao, Shun-dong Gao	6.1
The Research of Management Mode Based on the Process of Enterprise Core Values	
Evaluation on the Independent Innovation Capability of Equipment Manufacturing Enterprises	70
Analysis and Assessment of Collaboration and Innovation Risks Based on Risk Matrix	74
Innovative Technology Investigation into Cryogenic Cooling Green Grinding Using Liquid Nitrogen	
Jet	81
C. H. Li, B. H. Lu, Y. C. Ding, G. Q. Cai	
Learning from Auto Makers and Path Dependence: Conflicting Modes to Promote Suppliers'	
Innovation Quality	85
Yan Lin, Yan Chen	
The Study of Relationship between Learning-Oriented Culture, Flexible Strategy and Service	
Innovation	90
Weizhu Wang, Wei Yu	0.4
Similarity and Disparity of China's Home Appliances' Diffusion Trajectory in Urban Area	94

Game Analysis Based on Nash Bargaining Model for Cooperative Innovation in Complex Product	08
System	98
Analysis on Patent Distribution of VESTAS, GAMESA and GOLDWIND	102
Fengchao Liu, Ling Yang, Shuying Han	
Does Corporate Governance Quality affect R&D Expenditures? Yong Yang, M. Hosein Fallah, Liu Chen	106
The Choice of Technology Acquisition Modes and Its Influential Factors: A Case Study of Chang	
Hong	111
Technological Entrepreneurship Patterns in Chinese High-Tech Firms: The Case of Lenovo	115
Research on Driven Forces of INV's Formation in Developing Countries: An Explanation Based on Institution	119
Chang Li	
The Study of Competitive Advantages and Formation Mechanism of Strategic Alliances	
Value Innovation Circulation of Construction Enterprises: A Chinese Case	128
An Evaluation Model of the Electric Consumer Market Based on Analytic Hierarchy Process	133
Construct and Evaluate the Indicators System of Corporate Social Responsibility	137
Research on the Integrator's Control Channels of Complex Products and Systems Innovation Ya Sheng, Shuxian Zhuang	141
An Empirical Study on Relationship of Multinational Subsidiary's Entrepreneurial Orientation and Performance	145
Hui Zhang	
Resource Leveraging Exploitation and Organizational Competitiveness Building Up of Entrepreneurial Firms	149
Fengzeng Xu, Ying Cao, Huixin Yang Analysis of Industrial Clusters' Formation Based on Entrepreneurs' Behavior	153
Ruguo Fan, Pengfei Zhang Elucidating the Development of Chinese Leisure Industry from Industrial Cluster Perspective Xiaoyan Zhou, Yue Wang, Rongyao Chen	157
Research on Management of Intellectual Property in Enterprises Based on Technology Life Cycle	161
Entrepreneurial Alertness: Mental Schema to Entrepreneurship Opportunity Recognition	165
Researches on Stage Recognition and Model of Marketing Force Synergy Interface Management	169
Validating a Cognitive Model of Entrepreneurial Opportunity Recognition	174
The Study on Ecological Factors and Adaptability of IT Business Based on SEM	178
Research on Service Innovation and Its Application in Telecommunication Corporations	182
Horizontal Evaluation on Technological Innovation in Chinese Low-Tech Manufacturing Industry	186
Application of Improved AHP in Evaluation of Technological Innovation Capability Progress of State-Owned Enterprises in the Northeast Industrial Base	190
Hong-guang Chen, Chen-yang Li, Yun-he Zhang, Chang-lin Ao The Authentic Leadership and Its Relationship with CSR Behaviors	194
Dongxia Luo, Kan Shi	
The Impacts Mechanisms of Regulatory Focus on Entrepreneurial Decision Making	198
Research on the Growth Trajectory of Communication, Computer and Other Electronic Equipment Industry in China	202
Shanyu Lei, Guiyuan Li, Jin Miao	20-
The Micro Mechanism of Entrepreneurial Decision Making: Causal Model Validation	207

Entrepreneurial Competency: Perspectives, Structures and Practices	211
A Non-Parametric Method for Evaluating Reorganization Efficiency of an Enterprise Group	215
Study on Regional Water-Saving Effects of Irrigation Projects Wuqun Cheng, Yilei Ren, Yaqing Tong	219
Leadership Performance of Social Entrepreneur in Social Entrepreneurship Service, Does Personal Value Matters?	223
Haobai Wang, Jing Pan, Jiming Li	
A Study on the Inter-Influence of Science and Technology Progress and Chinese Textile Industry Economic Growth	227
Qingzhu Qi, Meng Wang	221
Entrepreneurial Risks in the Venture Capital Project Choosing Perspective	231
Standard Competition and ICT Standardization Strategy in China	235
Enterprise Innovation and Sustainable Development Qing-Ke Yuan, Shao-Ming Luo, Yue-Geng Wang	239
Impacts of Geographic Clusters and Network Status on Innovation Performance: An Empirical Study on Manufacturing Industry in China	243
An Empirical Study on the Spatial Organization Variations of Clothing and Textile Enterprises with	
the Application of Information and Communication Technologies	248
Jianghui Ding, Weidong Liu, Jianmin Wu	252
An Exploratory Study on Appraisal Index System of Independent Colleges' Credibility	232
R&D, Technology Spillovers and Firms Without Advantage	256
Succession in Chinese Family Firms: Do the Offspring Intend to Take over the Businesses?	263
The Research on ERP Acceptance Model Based on Unified Theory of Acceptance and Use of Technology	267
Xue Han, Xiaoyu Wang, Qian Wang	207
Game Analysis of Knowledge Spillover in Industrial Cluster	271
Yanling Luo, Feicheng Ma	
Innovation Licensing Schemes under Asymmetric Information on Technology Quality	
Entrepreneurship Research of China: Assessment Based on HN Index and H Index	280
Innovation Efficiency and Determinants in Chinese High-Tech Industry	284
Effects of Export on Technological Innovation: An Analysis Based on the Current Economic Crisis	288
The Research of Information Framework Building in Construction Enterprises in Zhejiang	292
Measurement and Control of Strategic Risk-Taking Capacity	298
Sustainable Environment Development and Entrepreneurship Shijian Fang, Qian Gao	302
Risk Analysis and Evaluation of the Destructive Innovation in Small and Medium-Sized Enterprises	306
The Effect of Entrepreneurial Activity on Chinese Economic Growth	311
Genetic Algorithm for Minimizing the Makespan in Hybrid Flow Shop Scheduling Problem Zhixiong Su, Tieke Li	315
An Extension of the Resource-Based View on the Product Development of Entrepreneurial Firms	319
The R&D Internationalization of Multinationals from the Perspective of Developing Countries	323
The Impact of Network Competence on New Ventures Performance: Evidence from Chinese New Ventures	328
Weiming Li, Yunqi Zhao, Yi Cui	320

Correlations between Standardization and R&D Capability of High-Tech Enterprises	334
Price Competition Dynamic Model and Its Complexity in Mobile Communication Enterprise	338
A Telecommunication Corporation Growth Evaluation Model Based on AHP Method	342
The Study on Fuzzy Comprehensive Evaluation Model of Enterprise's Core Competence Based on Knowledge Capital	346
Ligen Yao, Cairong Zhao	
Establishing a Fit Model of Clothing Brand Supply and Demand Factors Based on Consumers' Cognitive Perspective	250
Hong Sun, Zhu-qing Su	330
Inventory Control with Return Policy Under Conditional Value-at-Risk Criterion	354
The Factor Analysis of Group Purchasing in Industrial Cluster	358
Business, Network, and Entrepreneur: The Drivers of Rapid Internationalization of the Born Global Firms	362
Chang-xing Cao, Hai-yan Ma	
The Correlation between Entrepreneurial Innovation and Enterprise Growth in China: An Empirical Study	366
Xin-ren Bao, Li-ying Ding	271
Research on Branding-Based Corporate Value Proposition and Brand Culture	
A Fuller Understanding of Brand Relationships: Traditional Views and Advance	3/5
Research on Brand Building-Based Organizational Interface Management	378
Research on Survival Entrepreneurship Development in China - Based on a Field Investigation in Wuhan, China	381
Xiaoqing Xie	
The Study of Corporate Governance and Companies' Innovation Efficiency	386
The New Strategy of Enterprise by Cooperating with Nonprofit Organization: A Case Study	390
The Relationships among Relational Embeddedness, Structural Embeddedness and Innovation	
Performance: An Empirical Study of South China	394
Multi Quay Crane Scheduling Problem Based on ACO in Container Terminals	399
System Dynamic Analysis of Relationship between Individuals' Opportunity Perception Bias and	
Risk Perception Bias in Entrepreneurial Team	403
Innovation Dilemma: Endowment Effect of Corporate Entrepreneurship	407
Study about Risk Evaluation for Enterprise' Technology Innovation Based-On Grey Hierarchy	
Method	411
Lixin Wang, Hong Fan	
A Study of Entrepreneurial Teams' Performance Management	418
A Verifiable Investigation on the Independent Innovation and Performance Appraisal of Enterprises Based on DEA Method	423
Yake Cao A Study on the Stability of Telecommunications Industry Ecosystem	427
Ling Ma, Weijing Pan An Improved Fuzzy Synthetic Evaluation Model of Core Competence for Gold Mining Companies	432
Research on Construction of Innovation-Oriented SMEs Based on Entrepreneurship	437
Scientific Quality Evaluation on Private Technological Enterprises of Different Registered Types in Wenzhou District Based on Factor Analysis Linan OuYang Haifang Cheng	441

Study on the Innovation of Enterprise Development Strategy Based on the Mode of Circular Economy	446
Ping Jin, Xusong Xu	440
The Study of Independent Innovation on Foshan Ceramics Industry in China	450
The Research on Cross-Enterprise Coordination in Purchasing Service Based on SOA	454
Analysis and Modeling of "Imitation-Protection" Behavior in an Advantageous Situation of Patent Holders	458
Zhouyang Lu, Huimin Wang, Yufei Qu, Jianmin He	
Design of Collaborative Innovation Platform of Industrial Clusters in Guangdong Province Based on OGSA	464
Longwen Zhao, Xiaoning Feng Corporate Strategic Mission Statements Quality and Financial Performance: An Analysis on Chinese Firms	468
Jianbing Shao, Ligang Liu	
Analysis and Thoughts to the Dilemma of Entrepreneurship at the Present Stage in China	472
Study of Open Innovation on Electronic Information Industry in Shenzhen of China	477
Dynamic Trajectory Analysis of Entrepreneur's Competency: A New, Quantifiable Model	481
Research on Cooperative Innovation Mode in China Textile Industry	485
Systems Archetype Analysis of Entrepreneur's Competency Model - Hidden Systems and Imagined Leverage: Obstacles to Innovation	489
Lingling Li, Yun Guo, Bo Liu, Bouko J. de Groot	
Research on How to Create an Excellent Design Organization in Design Management	
Research and Development of MIS for Port & Waterway Engineering Supervision	
CRM Strategies Based on the Five Stages of Telecommunications Enterprise Customer Life Cycle	501
Connotation and Value Measurement of CSM Integration	505
Research on Tech-Innovation Mode of Independent-Brand Automakers in China Benyun Dong, Ju Fang	509
The Barriers and Innovations of Instant Messaging Firms in Internationalization	513
Discussion on the Comprehensive Internationalization Approach of Large-Scale Construction	
Enterprises of China Lifang Xie, Defang Luo	
A Thinking about Creative Imitation: Japan's Case and Inspiration for China	521
The Impact of Corporate Social Responsibility and Globalization on Sustainable Development and Productivity	525
Ho-Li Yang, Dian-Yan Liou The Application of Strategic Cost Management in the R&D of Enterprise	529
Liqing Li Establishment of Model of IT Performance Influence Factors for Chinese Construction Companies	533
Xiaoli Yan Should the Staffs of the SOEs Be Well Informed of the Real Situation?: A Case Study of a Tobacco	
Corporation in China	538
Wenting Li, Luzhuang Wang The Research on the Evaluation of Enterprise Marketing Ethics Based on 4C Theory	
Tianfeng Wang	
Fuzzy Comprehensive Evaluation of Merged and Acquired Enterprises after Cultural Integration	546

SUPPLY CHAIN MANAGEMENT

The Supply Chain's Risk Evasion Strategy Considering the Forward Contracts with Structure of Floating Rate	549
A Fuzzy ANP Approach to Supplier Selection Based on Fuzzy Preference Programming Bohui Pang	553
Study on the Vendor Selection Index System of Iron and Steel Industry for Green Purchasing	557
An Optimized Model of Supply Chain Network Structure Based on CVaR Constraint	561
Design of a Multi-Protocol RFID Tag Simulation Platform Based on Supply Chain	565
The Application of Supply Chain Management Performance Model Based on VMI Ju-hong Chen, Ya-qi Zhang, Chen-dong Shi	569
Research on Evaluating and Selecting Electric Equipment Supplier Based on Hierarchy Process Analysis and Grey Relation Analysis	574
Lixian Xing, Yanhong Li Research and Extendable Application of Oligarch Competition Model in Monopolistic Market Jian-jun Liu	578
Research on Middle and Small Scale Logistics Enterprises' Development Patterns under Supply Chain	582
Xiangfeng Zhou, Cheng Zhang, Jie Su Inter-Organizations Rents and Profit Allocation in Global Value Chain	587
Hai-yan Ma, Chang-xing Cao Price Game Analysis on Strategic Aeronautic Material Purchasing Ying Wang, Wujie Xie, Li Peng	591
A Study on How the Supply Chain Collaboration Influences the Bullwhip Effect	595
An Analysis on Logistics Finance Based on Third Party Logistics and the Financing Model	
Time Performance Frontiers and Time-Based Competition	
Optimization of a Supply Chain System Based on TOC Nanfang Cui, Kaijun Leng	
Design of a Multi-Protocol Compatible RFID Reader Used in Warehouse Management	
Xin Zhou, Fangzheng Sheng Quantifying Model of 3-Echelon Supply Chain Coordination Complexity Information Entropy Based	
Yibin Li, Rongqiu Chen, Li Li Study of Supply Chain Workflow Based on Grid	
Longyi Li, Yansheng Zhang HGA-Based MES Dynamic Scheduling in a Complex Information Environment	
Shuxia Li Congruence of Business Ethics in Supplier-Buyer Relationships: A Social Identity Approach	636
Shen-jiang Mo Profit Margin Contract in a Dominant-Retailer Supply Chain under Asymmetric Information with Supplier's Cost Disruptions	640
An Extended Petri-Net Based Approach for Supply Chain Process Modeling and Web Service Transformation	644
Xiaodong Wang, Hongming Cai, Boyi Xu Supply Chain Management Performance Evaluation Based on Fuzzy Analytical Network Process Baozhu Li	649
Logistics Service E-Procurement Mechanism Affected by Information Resources Sharing Attribute	654
Research on Traceability Integrated Logistics System of Dairy Products	
Dynamic Evolution of Buyer-Supplier Relationships Based on Interdependence	662

Research on the Impact of Retailer Sales Effort under Drop-Shipping Model	666
Risk Identification Based on OEM Supply Chain	670
Zhi Luan, Charlene Xie, Lizhen Duan, Zhengjiao Wang, Yun Xiong Conceptualized Discussion on Port Supply Chains: Structure, Characteristics and Evolution Process Jie Gao	674
Research on the Construction Sequence of the Logistics Park Based on Entropy-Weight	678
Comprehensive Correspondence Analyses between Logistics Service Concrete Modes and Three Series of Decision Drives	682
Applying Game Option Model and Simulation in the Optimal Timing of Virtual Enterprise	686
Foundation and Analysis on the Economic Effect Model of Manufacturing Enterprise Accessory Inventory	690
Huai-zhen Yang, Lei Li An Application of Third-Party Certification for Supplier Selection Based on Signaling Game Xin Shen	694
How Do Interpartner Legitimacy and Trust Affect Distribution Flexibilities and Distribution Competitiveness?	698
Hua Song, Kangkang Yu Research of Green Supply Chain Supernetwork Model Based on Variational Inequalities Zhiping Wang, Haichao Wang, Yutang Zou, Jiangning Wu	705
A Flow Rationing Strategy over Multiple Flow Classes on Restricted Paths Dongsheng Xu, Weihua Zhou, Hu Qin, Yinhua Ye	
Material Procurement Based on the Multi-Agent System	713
Research on Multi-Depot Vehicle Routing Problem with Time Windows Based on Minimal Cost for Electronic Commerce	717
Chunyu Ren, Xiaobo Wang Research on Information Risk Prevention in Supply Chain Yiming Chen	721
Customer Service Competition in Crossed Supply Chains	724
Research on Evaluation of Transportation Carriers in Supply Chain Based on an Integrated Approach	728
Yan Shen, Qing Nie, Qingda Yuan, Xiaoyan Yang Cost and Cost Parameter Estimation in Whole-Set Equipment Multi-Attribute Procurement Auction	
Xingzhou Zhang, Xuejuan Zhang Multi-Stage Cooperation and Competition Analysis Based on Flexibility in Port Service Supply Chain Shouping Gui, Xuefeng Song, Zhiyong Zhang	737
Study on the Value Chain Construct of the Cyclic Utilization of Waste Packages	742
A Quantitative Model for Performance Evaluation of Supply Chain Based on CAS & Emergence	747
Quantitative Research on Automobile Logistics Performance Evaluation Model	750
Three Collaborative Operation Modes of Logistics Service Supply Chain	754
The Influence of Expected Demands Difference on Slotting Allowances: A Simulation Research Based on NSGA-II Algorithm	758
Innovation on Nash Negotiation Model about Profit Allocation of Supply Chain	762
Product Realization-Based Performance Evaluation of Supply Chain Integration	766
Supply Chain Coordination for Quality Improving	770
Impact of RFID Technology on Supply Chain: A Simulation Approach	774
Value-Added Analysis about Construction Supply Chain Based on Information Sharing	778

Supply Chain Collaboration and Disruption Mitigation Capability	782
Incentive and Supervision Mechanism within High Quality Pork Supply Chain Based on Principal-	
Agent	787
Shimin Sun, Ming Sha, Jianru Zhang, Juan Li	
Research of Apparel Supply Chain Management Service Platform	791
Integrated Supply Chains of the Natural Disaster Relief Substances	795
The Impact of Revenue Sharing Contracts on a Retailer's Shelf-Space and Pricing Decisions	799
Ecological Product Design Value and Remanufacturing for Green Short Life-Cycle Product with Warranty-Dependent Demand in Supply Chain	803
Towards Strategy Model on Supply Chain Coordination with Option Contracts	807
The Study on the Development of Chinese Logistic Enterprises	811
Service Supply Chain: A Conceptual Framework Compared with Manufacturing Supply Chain	815
The Impact of Consumer Behavior on the Power Structure in Manufacturer-Retailer Relationship: Conceptual Framework and Research Propositions	819
A Study on Green Supply Chain Achievements Evaluation Based on DEA Model	826
Service Culture and Its Impact on Service Innovation: Based on the Model of Service Value Chain	829
Research on the Stability of Supply Chain Base on Eco-System	833
How Can Supply Chain Collaboration Contribute to a Retail Company's Competitive Strategy: The Design of an Empirical Research	837
Develop IT Outsourcing Contract Based on QFD	842
The Dynamic Replenishment Batch Model Based on Virtual Warehousing	846
A Design of Price Discount Project in Different Relationships among Supply Chain Enterprises	
Study on Global Logistics Integrative System and Key Technologies of Chinese Automobile Industry Xiaomei Li, Zhaofang Mao, Ershi Qi	
The Bullwhip Reduction in Supply Chains with Simple Order-Up-To Policy	
An Inventory Model of Single-Period Products Based on Entropy under Price-Dependent Demand	865
The Design of Reverse Logistics Network Based on Remanufacturing for a Diesel Engine Enterprise Dongai Wang, Wei Guo, Ke Chen	869
The Supplier Alliance Research in Chinese SMEs: Based on Alliance Realizing Process Model and Survey	873
Shuai Ping	
Coordinating Three-Level Supply Chain with the Combination of a Quantity Discount Contract and a Revenue Sharing Contract	877
Consumer Returns Policies and Supply Chain Coordination Contracts	881
Study on Elasticity of Supply Chain Based on Abrupt Change in Environment	885
Optimal Order Quantity in Hybrid Supply Chain and Its Sensitivity Analysis	889
Helper Mode Analysis in a Supply Chain : Based on Supermodular Game Theory	893

Warehousing Cost Control of Agricultural Products Logistics Based on Optimal Warehousing Quantity	898
Li Zhang, Xiaomei Zhang	
Study on the Information Integration of the Product-Family-Oriented Supply Chain Planning Based on Generic Bills of Materials	901
Research on Profit Allocation of Supply Chain Based on Grey Relational Analysis	905
Analysis of Industrial Cluster's Profit Based on the Cluster's Production Load Balance	
Sensitivity Analysis of Lead Time in MRP System: A Case Study Xiaoyan Wang, Kangzhou Wang, Zhongbin Qi	
Rectify the Valuation on the Customers Value - A Case Study of China First Automobile Group	917
Information Flow Modeling of South-to-North Water Diversion Supply Chain Based on Time Compression	925
Gaofeng Liu, Huimin Wang, Junfei Chen	
Modeling and Analysis of Business Process of 4PL Based on GSPN	929
Research of Neural Network Based on Fuzzy Clustering in Supply Chain Quality Affecting Elements Data Mining	933
Jun Hu, Er-tian Hua, Yu-Lian Fei, Da-qiang Chen Analysis of the Current Situation of Enterprise Logistics Risk Management in China	938
Yongsheng Liu, Li Ji Flexibility Integrated System Model and Building of Construction Supply Chain	944
Research on Cooperation of the Small and Medium Enterprise Clusters Based on Supply Chain	
Management	948
Issues in the Bullwhip Effect Agricultural Supply Chain in Heilongjiang	952
Evolutionary Game Analysis of Stackelberg Duopoly's Strategies to Their Suppliers	956
Analysis of Regional Logistics Demand Prediction Based on Support Vector Non-Linear Multiple	
Regression	960
An Improved Genetic Algorithm for Multiple-Machine Scheduling Problem	964
Research on Coordinating Re-Order Quantity Decision in the Revenue-Sharing Contract of Supply Chain	968
Ru-bin Sui, Guo-fu An	
Study on Distribution Network Optimization of Compound Fertilizer Supply Chain	972
A Discriminatory Pricing Model and Simulation to Different Users of Eastern Route of the South-to- North Water Transfers Supply Chain	978
Application of Rough Set in Diagnostics of Supply Chain Integration Mingzhi Yao, Yisong Li, Dongsheng Yang	982
Study on Decisions of Time Competitive Supply Chain from Perspective of Information-Sharing	986
Credit Contract Selection and Wholesalers' Optimal Inventory Model under the Circumstances of Delay Payments	990
Xiaomeng Wang, Haifeng Zhao Research on the Optimization Method for Logistics Center Facilities Layout Projects: Entropy Weight Fuzzy Comprehensive Evaluation Method	994
Jinhui Li, Yi Zhang Econometrics Model Analysis of the Shipping Market Considering the Financial Crisis Influences	
Limin Tang, Jiaqing Sun, Shilong Qi, Qingye Wang, Yongxin Li NPP Conventional Island Apparatus Supplier Selection Based on AHP and TOPSIS Approaches	
Guang Yang, WenJie Huang, Linli Lei	
Research on the Satisfaction of Salesman in Department	1006

A Structural Framework of SPMS for Value Chain of Service Supply Chain by Ecology Analogy	1010
The Demand Predicting Model for Purified Water: Application Study on a University	1015
Optimization Model for Multi-Modal Transport of Full Loads with Time Windows	1019
Analysis on the Model of Information Sharing in the Management of Supply Chain	1024
The Agent Negotiation in Materials Procurement and Management	1027
Inventory Games of Manufacturer and Supplier under Symmetric Information	1030
Simulation Research of Pre-production Logistics Distribution Mode in Automobile Company	1034
Research on the Construction Industry Value Chain and Supply Chain Cooperation	1038
A Comprehensive Evaluation System for Supply Chain Partners Based on Evidential Reasoning	1042
The Study of Virtual Producer Services Construction Based on Lead User and Integration Operation Mode in the Bottom and Middle of Supply Chain	1046
Information Sharing Risk in Supply Chain and Its Preventive Measures	1050
Identification and Assessment of the Risk Based on Product Oil Distribution Project by AHP	1054
On Research & Solution of Konjac Supply Chain in Enshi Area of Hubei Province	1058
A Study on the Calculable Method about Business Logistics Cost	1062
Research Framework of Educational Supply Chain Management for the Universities Mamun Habib, Chamnong Jungthirapanich	1067
Knowledge Management and Data Mining for Supply Chain Risk Management	1071
Designment and Optimization of Green Supply Chain Management Mode of Modern Enterprises	1075
Research on Vertical Integration Based on Scarce Supplies and Overcapacity	1079
The Design of Road-Rail Intermodal Logistics Platform Dongxue Hu, Zhigen Hu	1084
A Way to Combat the Financial Crisis, from the Perspective of Supply Chain Management - Evidence from Chinese Troubled Enterprises	1087
Establish and Implement the Strategy of the Agile Supply Chain of the Dynamic Alliance	1092
Analysis on the Establishment of Trust Mechanism in Real Estate Supply Chain	1096
Research on Standardization Purchasing Management: An Application Case of Purchasing for Self-Service Terminals in Telecommunication Corporations **Kunpeng Oian, Huaying Shu**	1100
Research on the Performance Based Logistics Theory and Applying	1103
Forecasting Moral Hazards in Supply Chain Xusong Xu, Lei Jia	1108
A Case-Based Reasoning Approach of Organizing Enterprise Dynamic Alliance Shurong Huang, Defang Liu, Bin Wang	1112
A Study on Transportation Problem Model Donghua Wang, Xue Liang	1116
Discuss and Study Some Key Problems of Agile Supply Chain of Dynamic Alliance Zhimei Zhou	1119
Synergy Management of Contruction Supply Chain Based on Emergence Mechanism	1123

Coordination Mechanism in Supply Chain Management Based on Arbitration Rules Shouke Chen, Zhuobin Wei, Yan Lu	1127
Multi-Game Model of Reverse Logistics in the Manufacturing Industry	1131
Mingang Zeng, Yanting Zhou	
The Systemic Analysis about Construction of Three-Dimensional Network of Logistics	
Post-Olympic Food Supply Chain Traceability Framework Design	1138
Ordering Policy with Joint Adoption of Revenue Sharing and Advance Booking Discount Program	1143
Analysis of Supply Chain Management Based on Product Types and Life Cycle	1147
Study on Decision-Making of Reclaimed Water Reuse in Water-Ample Urban Hui Ye, Wei Jiang	1151
Application of Decision Support System in E-Government Shaohui Wang	1155
Research on Reverse Logistics Management of Manufacturing Company	1159
RISK MANAGEMENT	
Research on the Measurement of Realized Range-Based Volatility Based on Chinese Stock Market	1161
Pulse Coupled Neural Network Model of Flood Disaster Evaluation Qiang Fu, Zilong Wang, Baohua Wang	1165
The Research of Financial Distress Restructuring Defang Cao, Xinan Zhao, Ke Chen	1169
The Empirical Study of Dynamic VaR on the Index of Shanghai Security Market Based GARCH-EVT	1174
Yulin Ma, Fei Ye, Xiaoxia Bi	
Bayesian Filtering for Markov Switching Stochastic Volatility Model with Heavy Tails	1178
Research on Sedimentary Fund of the Third-Party Payment Platform Based on Population Model	1182
A Practical Model on Strategic Decision Making: Based on the Complex Systems Theory	1186
The Empirical Analysis on Improvement Measure of Chinese Commercial Banks Efficiencies	1191
Research on the Framework of the Risk Planning and the Implementation Strategy of Large-Scale	
Urban Development Project	1196
Investment Risk Assessment and Control in Tourism Project Based on Portfolio Theory	1202
An Empirical Analysis of a Monitoring System of Local Fiscal Risk	1206
Generalized Pareto Distribution Fit to the Risk of Operating Cash Flow - Empirical Evidence from China's Listed Companies of Real Estate	1210
Empirical Study on Influencing Factors of Foreign Banks Entry in China	1214
A Synthesized Evaluation on Supply Chain Risk Based on Variable-Weights Extenics Matter-Element Model	1218
Changbao Zhong, Xiaoping Wei	
Model of Enterprise Financial Risk Evaluation and Its Application Based on the Incomplete Linguistic Information	1222
Rongxi Zhou, Qinghua Zheng Research and Control of Audit Risk Based on Fuzzy Comprehensive Evaluation	1226
Jinting Yang, Yinghui Liu, Zilai Sun	1220
Analysis on the Safety Risk of Subway Maintenance Operation	1230

Study on the Risk Management Mechanism of the Engineering Project during Decision-Making Stage	1235
Optimization Model of Asset-Liability Portfolio Based on Controlling Liquidity Risk	1239
Research on Real Futures Dynamic Hedging Based on S-GARCH Model	1243
Risk Measurement of Real Estate Portfolio Investment Based on CVaR Model	1248
Identification of Cross-Cultural Risk in Multicultural Interactions of Transnational Corporations	1252
Data Mining of Corporate Financial Risks: Financial Indicators or Non-Financial Indicators	1256
The Study on Risk Control of Accounting Policy Choice Nina Sun, Fusheng Wang, Haixu Song, Sheyan Wang	1260
The Cash–Cash Flow Sensitivity of Chinese Firms - Findings Associated with Uncertainty and Financial Constraints Boyan Liu, Liyan Han	1264
Study on Risk of E-Government System Based on QSIM and Logistic Curve	1268
On Risk Pre-Warning Model of Derivative Financial Instrument Based on Process Neural Networks	1272
A Model and Empirical Analysis on Financial Distress Forecasting of Listed Companies Based on Least-Square Support Vector Machine	1276
The Application of DEA Model in Predicting Corporate Financial Risks	1280
Study on Production Assignment of Large-Scale Emergency Commodities	1284
Based on Game Theory Analysis of the Real Estate Bubble Economy	1288
Analysis and Assessment on Risks of Enterprise-Customer Collaborative Innovation	1292
Distribution of Net Operating Cash-Flow-at-Risk: The Dynamic Panel Data Model	1296
The Establishment and Calculating Model Method of Unforeseen Expenses for Civil Aircraft	1201
Research Project	
Research on Catastrophe Insurance in China: Government, Public and Private Partnership	
Project Risk Analysis Based on VB Procedures Hu Jia, Jiangfeng Guo	1311
The Application of Risk Management in China: A Survey and Analysis of Current Practices	1315
The Structural Characteristics of Liquidity and Its Impact on Economy	1319
Research on Investment Projects Risk Evaluation Based on Unascertained Measure Model	1323
Research on Enterprise Group Financial Risk Conduction and Governance Shuang-cai Zhang, Su-wei Jia, Yi Zhang	1328
Generalized Autoregressive Conditional Heteroskedasticity in Credit Risk Measurement	1333
Public Health Risk Economic Growth and Health Care System: Experiential Test and Management	1337
Structural Default Risk Modeling with Soft Budget and Empirical Evidences. Dake Cheng, Xiaojun Shi	1341
Investor Sentiment and the Near-Term Stock Returns: Evidence from Chinese Stock Market	1345
Analysis of Financial Crisis: A Perspective Based on Catastrophe Theory Dongsheng Yang, Dong Mu, Mingzhi Yao	1349
Liquidity and Financial Crises Xiaoyan Chen, Yi Wei, Qin Xu	1353

Seismic Risk Management Framework of Bridge Engineering	1358
Mingqi Lu, Weibo Qu Research on MNC's Political Risk Management	1362
Bing Li	
Using Longevity Bonds to Manage Risks	1366
Upgrading "Chain-Type Risk" of Local Industrial Cluster in Developing Countries	1370
Da-li Hu, Jing Hu, Yu-hua Deng	1274
Asymptotics of Discounted Aggregate Claims for Renewal Model with Risky Investment Tao Jiang	13/4
The Research about Shanghai and Shenzhen Stock 300 Index Futures Simulation Trading Based on VaR Measurement	1370
Dechun Huang, Hongxiang Guo, Haochi Zhang	1317
Insighting the Risk Management of Financial Innovation from the Viewpoint of Subprime Mortgage	
Crisis	1384
Bank Assets and Liabilities Portfolio Optimization Model Based on the Dual-Gap Immunity of the	
Directional Duration and Directional Convexity	1388
Haowen Wu, Guotai Chi The Dividend Strategy of the Dual Model for Uncertain Income	1394
Chuming Wang, Menghai Wang, Shengnan Dong	
Risk Identification of Private Capital Participating in Government Project Based on Risk Matrix	1397
Haifang Cheng, Quan Zhou, Huaizhi Ge Discussion on Flood Control Risk Management	1401
Jun Zhao, Zhenping Huang, Yaqian Chen, Xiaomin Zhang	
Safety Benefit Evaluation of Power Supply Enterprise Based on Entropy Weight and AHP	1405
Risk Management in Generation Investment	1409
Min Liu, Felix F Wu Franchise Value and Bank Risk Management	1412
Hua Jian	
The Study on Risk Evaluation of Networked SME Cluster Based on Gray-Fuzzy Theory	1417
Zhi-qiang Ma, Qian Fan Research on Controlling the Moral Risks in Medical Insurance	1422
Xiaoyun Wang	
A New Small Sample Method for Inference of the Characteristic Parameter about Explosive Devices	
Measuring Earnings Manipulation in the Financial Distress Firms. Hsiao-Fen Hsiao, Ai-Chi Hsu	1430
Research on Finance and Taxation Policy for Preventing Financial Risk in China	1433
Jiaming Li, Bingqian Wang	1.420
An Empirical Research of China's Foreign Exchange Risk Management	1439
Risk Allocation Mechanism for Public-Private Partnership (PPP) Projects	1443
Underwriting Cycles in Property-Liability Insurance of China	1447
Haitao Zheng, Yuna Ji	
Research on Enterprise's Transnational Merger and Acquisition Risks under Asymmetric Information	1451
Shiquan An, Ting Zhu An Infectious Disease Model on Risk Diffusion from the Perspective of Business Gene's Vulnerability	1455
Ming Yan, Zhan Zhou	1433
The Effects of Capital Adequacy Ratio on Risk Early-Warning of Credit Guarantee Institution	1459
HUMAN RESOURCE MANAGEMENT	
Office Environmental Satisfaction Analysis in Australia	1462
Yu Song, Fanglei Yi Research on Resource Utilization and Environmental Impact for Chinese Economy	1166
Ning Duan, Kailing Liu	1400

The Empirical Research on the Relationships between Individual Differences and Psychological Contracts - Using Knowledge Employees as Research Participants	1470
The Requirement Forecast of Geological Talents in China Based on Advantage of Grey System Theory	1475
Yalin Lei, Bing Zhong Research on Influence Factors of Independent Innovation of Scientific and Technological Talents in Universities	1479
Lin Guo, Anyou Wang The Career Commitment of Contingent Workforce in Semiconductor Industry Han-Jen Niu, Chao-Jung Chang	1484
Study on the Correlation between Employability and Career Success of Knowledge Workers - Based on the Boundaryless Careers	1488
Wen-chen Guo, Shuang Niu, Ning Yang Impact of Wage on Labor Productivity in Chinese Construction Industry Guiwen Liu, Rongli Xiang	1493
Selection of Residential Land Based on Integration of MCDA and Gravity Model	
Empirical Study on Employee Job Performance of Coal Enterprises	1501
AHP Algorithm	1506
A Comparative Research of Organizational Citizenship Behavior's Influencing Factors between Standard Employing and Nonstandard Employing Knowledge Workers Bin Zhao, Wei-xin Yu	1510
Analysis of Factors Affecting Employee's Occupational Commitment	1514
The Relationship between Levels of Equity-Based Incentives and Company Performance -An Empirical Study Based on China Listed Companies after Equity Division Reform	1518
The Promotion of Interpersonal Trust to Human Capital Accumulation - An Empirical Study Based on Education Level	1522
Fengchao Liu, Binbin Jiang, Qian Xu Work-Life Conflict and the Predictor of Time-Related Job Characteristics: Self-Efficacy as a Moderating Factor	1526
Li Ma, Congwei Xu A Behavioral Explanation to Linearity of Incentive Contract Incorporating Inequity Aversion	
Guangxing Wei A Performance Appraisal Management System Based on Link Relative Method	1534
The Relation of Entrepreneurs' Social Responsibility Orientation with the Social and Organizational Performances of the Corporate	1538
Gang Chao, Changyu Lu, Pin Yuan Study on the Maturity-Based Evaluation System of Talents' Development in Knowledge Enterprises Minghai Yang	1544
Consultants Scheduling with Time Windows in Management Consulting Service Enterprise	1548
Study on Incentive Mechanism of Knowledge Employees Based on Human Capital Property Rights	
Rough Set-Based Power Supply Enterprise Customer's Evaluation of Credit	
Tie-min Liu, Qing-guo Zhai, Yuwen Yang Turnover at the Top: Tenure Dissimilarity as a Determinant of Executive Turnover in China	
Long Zhang, Xin Zhang Managerial Turnover and Strategic Turnaround Li-li Ding, Xin-min Liu, Shi-jian Wu	1569
Human Resource Management Quality, Maturity and Consistency Kang Xie, Jinghua Xiao, Dongmin Zhang, Xiaowei Wan	
Study on Motivation to Protect Existing Valued Resources in Employee Retention	1578

Enterprise Nonstandard Employing Knowledge Worker's Effectiveness Research: Based on Contract and Embeddedness Theoretical Views	1582
Bin Zhao, Wei-xin Yu Effects of Trust in Leader on Individual Performance: Empirical Study from Knowledge Work	
Teams	1586
Qingquan Pan, Huimin Wei The Antecedents of Organizational Cronyism	1590
Yan Yang, Bei Hu	
Career Success of Knowledge Employees: The Effects of Individual and Organizational Career Management	1594
Research on the Performance Evaluation of Production Line Workers from the Perspective of Strategy Human Resource Management	1599
On the Demand Trend and Training Mode of the Human Resources of Chinese National Geopark	1603
Developing a R&D Competency Framework to Support Training A Case Study in Taiwan	1607
The Impact of Servant Leadership and Altruism-Oriented Culture on the Growth of Research Staff	
The Risk Evaluation of Human Resources for Power Supplying Company Based on Cloud Model	1616
Empirical Study on Influencing Factors of Executive Equity Incentive Efficiency and Levels	1620
The Empirical Research on the Relationships between Perceptions of Organizational Practices and Psychological Contracts - Using Knowledge Employees as Research Participants	1624
Research on the Owner's Incentive Mechanism under Incomplete Information	1629
Incentive Compensation Based on Managerial Ability and Overconfidence Bias	1633
Extension of TOPSIS Method for R&D Personnel Selection Problem with Interval Grey Number	1637
Dejiang Wang Study on the Effect of Human Capital Operation on the Enterprise Performance Xue Cao, Yun-kai Zhai	1641
Job-Shop Dynamic Scheduling Using Heuristic Immune Algorithm	1646
Hong Huo, Shao-dong Yang Corporate Governance and Governance Premium: Evidence from China	1651
Different Laborer's Stock of Education Levels and the Economic Growth: A Granger Causal Analysis of China from 1981 to 2006	1655
Yan Shen, Kai Yu Research and Application of GIS-Based Oil Field Environmental Safety Information Management System	1659
Xu-dong Cheng, You-hai Guan, Wen-jun Hu The Relationship between Managerial Ownership Motivation and Enterprise Performance: The Evidence from Chinese Business Groups	1666
Guangjin Zhang, Jiahua Tian	
Knowledge Management and High Intelligent Development	16/0
Study and Application of Gray Method on Manager Selection	1674
Analysis on the Urban Planning and Development in an Arid City - Urumqi, China	1678
The Mechanism of Leadership Styles Affecting Team Innovation in the PRC	
Human Resource Synergic Advantages with Organization Change <i>Xin Zhang</i>	
Model of Coach Electing	1690
Research on Leadership Capabilities of Different Genders - From View of Critical Thinking	1694

Youth Staff Career Management	1698
Bing Liu, Xiaoyan Yu Review on Employee Job Performance Dimensions Yuan Li, Jing Lu	1704
Construction of Employee Trust Mechanism in Enterprise - Based on the Integration of Economic	
Contract and Psychological Contract Wei-hong Wang, Fu Liang, Sha-sha Liu	1708
Sale Team Evaluation and Improvement In Marketing Company	1712
Toward the Structure of Organizational Cultural Identification: An Empirical Study in Chinese	
Context	1718
Building the Harmonious Labor Relation: Via Human Resource Management	1722
Xia Huang	
How to Evaluate the Doctor's Value: Index and Method Sen Wang, Long Xu, Zhongying Zhang	1726
Mode Selection of Project Team Human Capital Structure and Research on Its Performance: An Analysis Based on Circuit Model	1730
Shumin Yan, Fangning Cheng The Dynamic Axle Circumrotating Model: A New Perspective of Cultural Integration in Cross-	
Border Merger & Acquisition	1735
Yanzhao Tang, Houyi Zhu	
Research on the Integration of Happiness Economics and Happiness Management	
How Companies Setting Up Businesses Abroad Manage Human Resources	1746
Hua Ye Research on Coupling Mechanism of in Corporation Innovation and Human Capital Yihu Xiao, Xiaobin Wang	1750
PROJECT AND QUALITY MANAGEMENT	
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build- Operate-Transfer Project	1754
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build-Operate-Transfer Project	1754
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build-Operate-Transfer Project	
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build-Operate-Transfer Project	1758
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build- Operate-Transfer Project	1758 1762
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build-Operate-Transfer Project	1758 1762
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build-Operate-Transfer Project	1758 1762 1766
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build-Operate-Transfer Project	1758 1762 1766
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build-Operate-Transfer Project	1758 1762 1766 1770
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build-Operate-Transfer Project	1758 1762 1766 1770
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build-Operate-Transfer Project	1758 1762 1766 1770 1774
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build-Operate-Transfer Project	1758 1762 1766 1770 1774
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build-Operate-Transfer Project	1758 1762 1766 1770 1774 1779
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build-Operate-Transfer Project	1758 1762 1766 1770 1774 1779
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build-Operate-Transfer Project	1758 1762 1766 1770 1774 1779 1784
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build-Operate-Transfer Project	1758 1762 1766 1770 1774 1779 1784
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build-Operate-Transfer Project. Jinbo Song, Danrong Song Research on Hybrid Multiple Attribute Decision-Making Problems Based on Subjective Weight and Objective Weight Integrated. Qing-wei Cao, Jian Wu Rapid Beam Replacement of Chongqing Monorail: Emergency Beam, Process, and Technologies Cai-ran Zhang, Er-yu Zhu, Jing-fu Cheng Research on Two-Stage Multi-Site Capacity Planning Model. Yong-hui Guo, Yuan Feng Establishment of Vector Model for Construction Engineering Management of Military Projects Qiankun Wang, Shuqiang Wang, Chang Wan BOT Project Risks Analysis of Guangzhou Logistics Parks Based on the Grid-Fuzzy Borda Number Analytical Method Shouping Gui, Feifei Tian, Lei Yang, Zhiyong Zhang On Evaluating Variation of Desirability Function: A Monte Carlo Approach Pengfei Zhu, Zhen He, Yafen Liu Study on Multi-Objective Decision-Making for Planning of Land Reclamation Xinfeng Wang, Denghua Zhong Bayesian Theory and Robust Control Strategy in Risk Management of Large-Scale Engineering Project. Weihua Fang An Integrated and Comprehensive Information Management Model for Construction Project Lifecycle. Wenfa Hu, Ming Zhou The Research of Multivariate Statistical Process Control Based on EIV Model.	1758 1762 1766 1770 1774 1779 1784 1788
A Decision-Making Model of Concession Period for Municipal Solid Waste Incineration Build- Operate-Transfer Project	1758 1762 1766 1770 1774 1779 1784 1788 1795

An Analysis of Safety Input-Output for Construction Enterprises in China	1807
The Effect of Autocorrelated Data on Taguchi Process Capability Index Cpm Based on AR(1) Model Jing Sun, Shengxian Wang, Zhihui Fu	1811
Study on Construction Management System for Villages and Small Towns Based on Dissipative	
Structure	1815
Xiaoming Wang, Ming Li, Jun Yang, Jiansong Zhang, Yuan Zhang Incentives in Engineering Contracts: A Critical Review of the Principle of Optimal Risk Sharing	1910
Chen-Yu Chang	1019
Critical Factors Affecting Management Performance of Enterprise Agent Construction Projects in	
China	1823
Yaling Du, Yilin Yin	
Comparative Analysis of Urban Network Connection Structure	1828
Wei-hong Yang, Ai-ying Dai, Rui Fang, Yue-jin Wang An Equitable Allocation of Fixed Costs and Resources: A Data Envelopment Analysis Approach	1922
Ruiyue Lin	1032
The Researches on Performance Evaluation of Introducing Overseas Intelligence Project of High	
Education in China	1836
Yanhua Ruan, Jianfu Liu, Changqing Liu	
A Framework of Estimating Software Project Success Potential Based on Association Rule Mining	1840
Xiaohong Shan, GuoRui Jiang, Tiyun Huang State VS Private Controlling Shareholders and Earnings Management in China	1944
Zhi-gao Shao, Qin Zhang	1044
Building Materials' Optimization Based on Fuzzy Pattern-Recognition	1849
Jun Liu, Xiaosi Yu, Baoku Qi	
Grey-Stochastic Analysis on Complex Uncertainty for the Run Risk of Reservoir Dam	1853
Dexiu Hu, Jie Yang, Yanfang Mi, Zhengzheng Ge	
Integrating the Personas Technique into the Product Configuration	1857
Kan Wu, Changde Lu Automating the Evaluation of Engineering Device Procurement	1863
Ronghu Chen	
Rethinking the Design Decision-Making Process Based Whole Life Cost Benchmark	1867
Guoqiang Ren	
Research on Evaluation of the Underway Replenishment Project	
Research on Evaluation of the Underway Replenishment Project	1871
Research on Evaluation of the Underway Replenishment Project	1871
Research on Evaluation of the Underway Replenishment Project	1871
Research on Evaluation of the Underway Replenishment Project Ying Yu, Qingxin Meng, Liquan Wang, Baolin Yin Study on Partnering Application in Construction Project Management Doudou Liu, Liang Qiao Green Construction Alternatives Evaluation Using GA-BP Hybrid Algorithm Qian Shi, Yilong Xu, Shoufeng Chen	1871 1875 1878
Research on Evaluation of the Underway Replenishment Project Ying Yu, Qingxin Meng, Liquan Wang, Baolin Yin Study on Partnering Application in Construction Project Management Doudou Liu, Liang Qiao Green Construction Alternatives Evaluation Using GA-BP Hybrid Algorithm Qian Shi, Yilong Xu, Shoufeng Chen Determinants of the Success of ISO 9000 Implementation and What That Means: The Case of Taiwan Ming-ju Pan, Ching-I Lin, Shih-Hung Tai	1871 1875 1878 1883
Research on Evaluation of the Underway Replenishment Project Ying Yu, Qingxin Meng, Liquan Wang, Baolin Yin Study on Partnering Application in Construction Project Management Doudou Liu, Liang Qiao Green Construction Alternatives Evaluation Using GA-BP Hybrid Algorithm Qian Shi, Yilong Xu, Shoufeng Chen Determinants of the Success of ISO 9000 Implementation and What That Means: The Case of Taiwan Ming-ju Pan, Ching-I Lin, Shih-Hung Tai Study on Project Schedule Risk Based on System Dynamics	1871 1875 1878 1883
Research on Evaluation of the Underway Replenishment Project Ying Yu, Qingxin Meng, Liquan Wang, Baolin Yin Study on Partnering Application in Construction Project Management Doudou Liu, Liang Qiao Green Construction Alternatives Evaluation Using GA-BP Hybrid Algorithm Qian Shi, Yilong Xu, Shoufeng Chen Determinants of the Success of ISO 9000 Implementation and What That Means: The Case of Taiwan. Ming-ju Pan, Ching-I Lin, Shih-Hung Tai Study on Project Schedule Risk Based on System Dynamics. Hua-hu Ke, Huiqiang Li	1871 1875 1878 1883
Research on Evaluation of the Underway Replenishment Project Ying Yu, Qingxin Meng, Liquan Wang, Baolin Yin Study on Partnering Application in Construction Project Management Doudou Liu, Liang Qiao Green Construction Alternatives Evaluation Using GA-BP Hybrid Algorithm Qian Shi, Yilong Xu, Shoufeng Chen Determinants of the Success of ISO 9000 Implementation and What That Means: The Case of Taiwan Ming-ju Pan, Ching-1 Lin, Shih-Hung Tai Study on Project Schedule Risk Based on System Dynamics Hua-hu Ke, Huiqiang Li Risk Allocation Framework in Agent-Construction Project in China	1871 1875 1878 1883
Research on Evaluation of the Underway Replenishment Project Ying Yu, Qingxin Meng, Liquan Wang, Baolin Yin Study on Partnering Application in Construction Project Management Doudou Liu, Liang Qiao Green Construction Alternatives Evaluation Using GA-BP Hybrid Algorithm Qian Shi, Yilong Xu, Shoufeng Chen Determinants of the Success of ISO 9000 Implementation and What That Means: The Case of Taiwan Ming-ju Pan, Ching-I Lin, Shih-Hung Tai Study on Project Schedule Risk Based on System Dynamics Hua-hu Ke, Huiqiang Li Risk Allocation Framework in Agent-Construction Project in China Chunqin Fu, Bing Li	1871 1875 1878 1883
Research on Evaluation of the Underway Replenishment Project Ying Yu, Qingxin Meng, Liquan Wang, Baolin Yin Study on Partnering Application in Construction Project Management Doudou Liu, Liang Qiao Green Construction Alternatives Evaluation Using GA-BP Hybrid Algorithm Qian Shi, Yilong Xu, Shoufeng Chen Determinants of the Success of ISO 9000 Implementation and What That Means: The Case of Taiwan Ming-ju Pan, Ching-1 Lin, Shih-Hung Tai Study on Project Schedule Risk Based on System Dynamics Hua-hu Ke, Huiqiang Li Risk Allocation Framework in Agent-Construction Project in China	1871 1875 1878 1883 1887
Research on Evaluation of the Underway Replenishment Project Ying Yu, Qingxin Meng, Liquan Wang, Baolin Yin Study on Partnering Application in Construction Project Management Doudou Liu, Liang Qiao Green Construction Alternatives Evaluation Using GA-BP Hybrid Algorithm Qian Shi, Yilong Xu, Shoufeng Chen Determinants of the Success of ISO 9000 Implementation and What That Means: The Case of Taiwan Ming-ju Pan, Ching-I Lin, Shih-Hung Tai Study on Project Schedule Risk Based on System Dynamics Hua-hu Ke, Huiqiang Li Risk Allocation Framework in Agent-Construction Project in China Chunqin Fu, Bing Li Assessment of Project Sustainability for Poverty Reduction in Rural China Based on Different Models Chuanmin Shuai, Changcheng Hu	187118751878188318871891
Research on Evaluation of the Underway Replenishment Project Ying Yu, Qingxin Meng, Liquan Wang, Baolin Yin Study on Partnering Application in Construction Project Management Doudou Liu, Liang Qiao Green Construction Alternatives Evaluation Using GA-BP Hybrid Algorithm Qian Shi, Yilong Xu, Shoufeng Chen Determinants of the Success of ISO 9000 Implementation and What That Means: The Case of Taiwan Ming-ju Pan, Ching-I Lin, Shih-Hung Tai Study on Project Schedule Risk Based on System Dynamics Hua-hu Ke, Huiqiang Li Risk Allocation Framework in Agent-Construction Project in China Chunqin Fu, Bing Li Assessment of Project Sustainability for Poverty Reduction in Rural China Based on Different Models Chuanmin Shuai, Changcheng Hu Research on the Mechanism of R&D Process Cooperative Work	187118751878188318871891
Research on Evaluation of the Underway Replenishment Project Ying Yu, Qingxin Meng, Liquan Wang, Baolin Yin Study on Partnering Application in Construction Project Management Doudou Liu, Liang Qiao Green Construction Alternatives Evaluation Using GA-BP Hybrid Algorithm Qian Shi, Yilong Xu, Shoufeng Chen Determinants of the Success of ISO 9000 Implementation and What That Means: The Case of Taiwan Ming-ju Pan, Ching-I Lin, Shih-Hung Tai Study on Project Schedule Risk Based on System Dynamics Hua-hu Ke, Huiqiang Li Risk Allocation Framework in Agent-Construction Project in China Chunqin Fu, Bing Li Assessment of Project Sustainability for Poverty Reduction in Rural China Based on Different Models Chuanmin Shuai, Changcheng Hu Research on the Mechanism of R&D Process Cooperative Work Huatao Peng, Jixin Xin	1871187518781883188718911897
Research on Evaluation of the Underway Replenishment Project Ying Yu, Qingxin Meng, Liquan Wang, Baolin Yin Study on Partnering Application in Construction Project Management Doudou Liu, Liang Qiao Green Construction Alternatives Evaluation Using GA-BP Hybrid Algorithm Qian Shi, Yilong Xu, Shoufeng Chen Determinants of the Success of ISO 9000 Implementation and What That Means: The Case of Taiwan Ming-ju Pan, Ching-I Lin, Shih-Hung Tai Study on Project Schedule Risk Based on System Dynamics Hua-hu Ke, Huiqiang Li Risk Allocation Framework in Agent-Construction Project in China Chunqin Fu, Bing Li Assessment of Project Sustainability for Poverty Reduction in Rural China Based on Different Models Chuanmin Shuai, Changcheng Hu Research on the Mechanism of R&D Process Cooperative Work Huatao Peng, Jixin Xin Robust Parameter Design Via Bayesian Generalizedlinear Models	1871187518781883188718911897
Research on Evaluation of the Underway Replenishment Project Ying Yu, Qingxin Meng, Liquan Wang, Baolin Yin Study on Partnering Application in Construction Project Management Doudou Liu, Liang Qiao Green Construction Alternatives Evaluation Using GA-BP Hybrid Algorithm Qian Shi, Yilong Xu, Shoufeng Chen Determinants of the Success of ISO 9000 Implementation and What That Means: The Case of Taiwan Ming-ju Pan, Ching-I Lin, Shih-Hung Tai Study on Project Schedule Risk Based on System Dynamics Hua-hu Ke, Huiqiang Li Risk Allocation Framework in Agent-Construction Project in China Chunqin Fu, Bing Li Assessment of Project Sustainability for Poverty Reduction in Rural China Based on Different Models Chuanmin Shuai, Changcheng Hu Research on the Mechanism of R&D Process Cooperative Work Huatao Peng, Jixin Xin Robust Parameter Design Via Bayesian Generalizedlinear Models Jian-Jun Wang, Yizhong Ma Multi-Objective Decision Optimization of Construction Schedule Based on Improved TOPSIS	18711875187818831887189118971901
Research on Evaluation of the Underway Replenishment Project Ying Yu, Qingxin Meng, Liquan Wang, Baolin Yin Study on Partnering Application in Construction Project Management Doudou Liu, Liang Qiao Green Construction Alternatives Evaluation Using GA-BP Hybrid Algorithm Qian Shi, Yilong Xu, Shoufeng Chen Determinants of the Success of ISO 9000 Implementation and What That Means: The Case of Taiwan Ming-ju Pan, Ching-I Lin, Shih-Hung Tai Study on Project Schedule Risk Based on System Dynamics Hua-hu Ke, Huiqiang Li Risk Allocation Framework in Agent-Construction Project in China Chunqin Fu, Bing Li Assessment of Project Sustainability for Poverty Reduction in Rural China Based on Different Models. Chuanmin Shuai, Changcheng Hu Research on the Mechanism of R&D Process Cooperative Work Huatao Peng, Jixin Xin Robust Parameter Design Via Bayesian Generalizedlinear Models Jian-Jun Wang, Yizhong Ma Multi-Objective Decision Optimization of Construction Schedule Based on Improved TOPSIS Jian-wen Huang, Xing-xia Wang, Yihong Zhou	1871187518781883188718911897190119051909
Research on Evaluation of the Underway Replenishment Project Ying Yu, Qingxin Meng, Liquan Wang, Baolin Yin Study on Partnering Application in Construction Project Management Doudou Liu, Liang Qiao Green Construction Alternatives Evaluation Using GA-BP Hybrid Algorithm Qian Shi, Yilong Xu, Shoufeng Chen Determinants of the Success of ISO 9000 Implementation and What That Means: The Case of Taiwan Ming-ju Pan, Ching-I Lin, Shih-Hung Tai Study on Project Schedule Risk Based on System Dynamics Hua-hu Ke, Huiqiang Li Risk Allocation Framework in Agent-Construction Project in China Chunqin Fu, Bing Li Assessment of Project Sustainability for Poverty Reduction in Rural China Based on Different Models. Chuanmin Shuai, Changcheng Hu Research on the Mechanism of R&D Process Cooperative Work Huatao Peng, Jixin Xin Robust Parameter Design Via Bayesian Generalizedlinear Models Jian-Jun Wang, Yizhong Ma Multi-Objective Decision Optimization of Construction Schedule Based on Improved TOPSIS Jian-wen Huang, Xing-xia Wang, Yihong Zhou Study on the Selection of China's Urban Residential Micro-Location Appraisal Pei-jie Liu, Juan Li, Tian-cheng Shang, Pei-hong Liu	1871187518781883188718911897190119051909
Research on Evaluation of the Underway Replenishment Project Ying Yu, Qingxin Meng, Liquan Wang, Baolin Yin Study on Partnering Application in Construction Project Management Doudou Liu, Liang Qiao Green Construction Alternatives Evaluation Using GA-BP Hybrid Algorithm Qian Shi, Yilong Xu, Shoufeng Chen Determinants of the Success of ISO 9000 Implementation and What That Means: The Case of Taiwan. Ming-ju Pan, Ching-I Lin, Shih-Hung Tai Study on Project Schedule Risk Based on System Dynamics Hua-hu Ke, Huiqiang Li Risk Allocation Framework in Agent-Construction Project in China Chunqin Fu, Bing Li Assessment of Project Sustainability for Poverty Reduction in Rural China Based on Different Models. Chuannin Shuai, Changcheng Hu Research on the Mechanism of R&D Process Cooperative Work Huatao Peng, Jixin Xin Robust Parameter Design Via Bayesian Generalizedlinear Models Jian-Jun Wang, Yizhong Ma Multi-Objective Decision Optimization of Construction Schedule Based on Improved TOPSIS Jian-wen Huang, Xing-xia Wang, Yihong Zhou Study on the Selection of China's Urban Residential Micro-Location Appraisal Pei-jie Liu, Juan Li, Tian-cheng Shang, Pei-hong Liu The Risks of Private Capital Investment in BOT: An In-Depth Case Study	1871187518781883188718911897190119051909
Research on Evaluation of the Underway Replenishment Project Ying Yu, Qingxin Meng, Liquan Wang, Baolin Yin Study on Partnering Application in Construction Project Management Doudou Liu, Liang Qiao Green Construction Alternatives Evaluation Using GA-BP Hybrid Algorithm Qian Shi, Yilong Xu, Shoufeng Chen Determinants of the Success of ISO 9000 Implementation and What That Means: The Case of Taiwan Ming-ju Pan, Ching-I Lin, Shih-Hung Tai Study on Project Schedule Risk Based on System Dynamics Hua-hu Ke, Huiqiang Li Risk Allocation Framework in Agent-Construction Project in China Chunqin Fu, Bing Li Assessment of Project Sustainability for Poverty Reduction in Rural China Based on Different Models Chuannin Shuai, Changcheng Hu Research on the Mechanism of R&D Process Cooperative Work Huatao Peng, Jixin Xin Robust Parameter Design Via Bayesian Generalizedlinear Models Jian-Jun Wang, Yizhong Ma Multi-Objective Decision Optimization of Construction Schedule Based on Improved TOPSIS Jian-wen Huang, Xing-xia Wang, Yihong Zhou Study on the Selection of China's Urban Residential Micro-Location Appraisal Pei-jie Liu, Juan Li, Tian-cheng Shang, Pei-hong Liu The Risks of Private Capital Investment in BOT: An In-Depth Case Study Fenghui Xiong, Jinyang Hua	1871187518781883188718911901190519091913
Research on Evaluation of the Underway Replenishment Project Ying Yu, Qingxin Meng, Liquan Wang, Baolin Yin Study on Partnering Application in Construction Project Management Doudou Liu, Liang Qiao Green Construction Alternatives Evaluation Using GA-BP Hybrid Algorithm Qian Shi, Yilong Xu, Shoufeng Chen Determinants of the Success of ISO 9000 Implementation and What That Means: The Case of Taiwan. Ming-ju Pan, Ching-I Lin, Shih-Hung Tai Study on Project Schedule Risk Based on System Dynamics Hua-hu Ke, Huiqiang Li Risk Allocation Framework in Agent-Construction Project in China Chunqin Fu, Bing Li Assessment of Project Sustainability for Poverty Reduction in Rural China Based on Different Models. Chuannin Shuai, Changcheng Hu Research on the Mechanism of R&D Process Cooperative Work Huatao Peng, Jixin Xin Robust Parameter Design Via Bayesian Generalizedlinear Models Jian-Jun Wang, Yizhong Ma Multi-Objective Decision Optimization of Construction Schedule Based on Improved TOPSIS Jian-wen Huang, Xing-xia Wang, Yihong Zhou Study on the Selection of China's Urban Residential Micro-Location Appraisal Pei-jie Liu, Juan Li, Tian-cheng Shang, Pei-hong Liu The Risks of Private Capital Investment in BOT: An In-Depth Case Study	18711875187818831887189119011905190919131917

Application of CYCLONE in the Optimization of Top-Down Earthwork Construction Machine Arrangement	1931
Jing Li, Jian-yun Chen, Ya-sheng Sun	
Analysis of Selection of Construction Project Transaction Mode Based on Fuzzy SMARTS Decision Model	1935
Lin Jiang, Xiaoguang Chen	
Choice of Demonstration Experts for Momentous Project Based on Genetic Algorithm	1939
The Provision of Incentives in the Construction Projects	1944
Multi-Objective Optimization Method for Construction site layout of Interbasin Water Diversion Project	1948
Mingchao Li, Rui Wang, Wei Wang, Xingzhong Xu	
Analysis on Group Factors of Engineering Quality Problems Based on Evidenced-Management Method	1952
Xueliang Hou, Hongliang Zhu Prefabrication Construction in Residential Building of Vanke Real Estate Company China Zhengyong Liu, Huiqing Ying	1956
Construction Quality Guarantee System of Power Transmission and Transformation Project	1960
Optimal Weighted Approach in Dual-Response Surface Optimization	1964
Investment Decision Making for PPP Projects Based on the Black-Scholes Real Option Pricing Model Yihua Mao, Jia He	1968
Research on Methodology for Resolving Conflicts from Project Stakeholders Based on ANP Theory	1972
The Assessment of the Social, Economic, and Environmental Impacts of Expressway Construction Projects Based on the DFGF Algorithm Chang'an Zheng, Qisen Zhang	1976
Simulation Evaluating Feasibility of Highway Construction Schedules Considering Random Factors Weijun Liu	1981
Research on the Operation & Maintenance Model of IT Project	1985
Ming Li, Chan Zheng, Jingchun Feng	
The Effectiveness for Process Adjustment Methods	1989
Research on Internal Evaluation of the Service Quality of Power Supply Based on the Improved	
Fuzzy AHP Method	1993
Youxing Shen, Ming Zeng, Yijun Li, Yi Zhang Research on the Procurement Model of IT Project	1007
Jingchun Feng, Rong Zhang, Song Xue	1997
The System of Dynamic Multi-Dimensional Piece-Rate Calculation Based on Artificial Neural Network	2001
Ling Li, Xiaoying Zuo	2001
Workload Point System Based on Project Schedule Optimization	2005
Interpreting the Mean Shift Signals in Multivariate Control Charts Using Support Vector Machine-	
Based Classifier	2009
Chuen-Sheng Cheng, Hui-Ping Cheng	
An Application Study on a Coating Process Capability Analysis with Measurement Errors	
The Trustworthiness Metric Model of Software Process Quality Based-On Life Circle	2017
Evaluation on Growth Efficiency of International Competitiveness in the Shipbuilding Industry	
A Post Evaluation Technique for Engineering Project Investment Based on ANP-ENTROPY-TOPSIS Li-sha Zhou, Chen Li, Xin-hua Yu	
Product Quality Control Based on Collaborative Controller	2030
Research of Famous-Brand Product's Vitality Based on Customer Elasticity De-cheng Wen, Kai-peng Li	2034
Safety Risk Management of Adjacent Building during Urban Tunnel Construction	2038

The Study of Assessment Method of Market Potential of Emerging Technology Products	2042
The Customer Satisfaction Matrix: A Method to Analyze, Evaluate and Improve Customer Satisfaction	2047
You-ming Cheng, Hui-yan He, Yun-miao Gui Research of the Bargaining Process in Construction Claim with Discount Factor	2051
Jianming Nie, Wenxue Lu, Xuejiao Liu Innovation of Design Quality Management Based on Project Life Cycle	2056
Reuse-Oriented Information Model of Product Design Process Module	2060
IFC-Based Information Lifecycle Management in Construction Projects	2064
Motion Evolution Law of Slope Rolling Stones and Protective Measures Qingfa Chen, Keping Zhou, Lina Zhao, Feng Li	2068
Managing New Product Development Performance: A Process-Based Automotive Product Realization	2072
Komsan Sanongpong Study on the Establishment of Integration Platforms of Clients' Organizing Interface in Large-Scale	
Construction Projects	2076
Model of Production vs. Customer Sensitivity Yin Zhang, Rongqiu Chen, Yibin Li	2080
The Measurement and Analysis of the Contribution Ratio of Science and Technology Progress of Chinese Citrus	2084
Yuhong Li, Xiaoyin Wang, Chunjie Qi Governance Efficiency, Substitution Effect and Optimal Research on Corporate Governance of Ultimate Controlled Corporations	2089
Yaowei Zhang, Zhengzhou Huang The Study of Contractor's Time Claim and Cost Claim	2094
Jingbo Jiang, Yilin Yin Application of RAGA-SA on Solving Critical Water Depth of Trapezoid Section in Open Channel	
Zhenxiang Xing, Qiang Fu, Linbing Li Studies on Emerging Technology Industrialization Potential by System Dynamics	
Lucheng Huang, Wenguang Lu Application of Department of Integrative System Design in Large and Complex Projects Yun Le, Weiping Jiang, Qinghua He	2106
Digital Composite Component Production Line System for Aircraft Manufacturing Industry Peiyong Cong, Muhammad Younus, Waqas Saleem, Yuqing Fan	2112
Treatment Measures of Early Water Damage on Asphalt Pavement of Freeway	2116
Developing a Model to Evaluate the Safety Management Performance of Construction Projects	2120
Memetic Algorithm for Solving Construction Time-Cost Optimization Huimin Li, Zhuofu Wang	2125
Analyzing the Relationships of Service Quality Management Based on the Criteria for Excellence Performance of China	2129
Yizhong Ma, Yang Liu, Liping Liu Research on QoS-Based Web Service Description Language	2133
Yimei Mao, Jiajin Le A New Polynomial Algorithm for Total Tardiness Minimization of the Sequencing Optimal Problem	
of Parallel Activities	
Development of a Design Plan for Industrialized Housing in Chongqing	2141
An Economic Evaluation Method of Offshore Drilling Platform Overhaul Projects	2145
Study on Theory and Realization Strategy of Keeping Sequence of Reinforcement Judgment for Existing Levees Based on the Risk Assessment Theory	2149
Yanhong Gao, Junzhi Zhang Research of the Owner's Inner Management System of the Construction Project Management Bingyu Pan, Ji-peng Liu	2154

Brief Analysis of Harmonious Community's Construction in Transformation of Village in the City	2158
The Interaction Mechanism between Olympics' Venues and Urban System	2162
Study on the Integrated Model of Interfaces of Hub Project Based on Two Dimensional Frame	2166
Simulating Optimization of Time-Cost in Construction Project Based on Nash Equilibrium	2173
Dual-Network Model and Its Application in Algorithms for Solving the Designated Vertex Shortest Path Problem	2177
Fuzzy Set Based Analysis on Bidding Decision Lei Li, Hong-bing Li, Ning-xin Nie	2181
The Importance of Railway Construction Norm and the Perfecting Ways	2185
Construction Risk Analysis of Suspension Box-Cofferdam in Concrete Casting Stage	2189
Vibration Control Management to Secure Safety and Fast Drilling	2193
Multi-Player Game of Sports Event Reputation Yaqin Yang, Wanhua Qiu, Li Wang	2197
Modeling of Fragmentation in the Construction Industry	2201
Application of AHP and Fuzzy Multi-Objective Programming to Oilfield Development	2205
Multi-Mode Double Resource-Constrained Time/Cost Trade-Offs Project Scheduling Problems	2209
Project Management through States Benjamin Menhorn, Frank Slomka	2213
The Analysis of Project Schedule Uncertainty: Based on Monte Carlo Simulation	2217
Application of QFD in Enterprise Requirements-Oriented Quality Management of Higher Education	2221
Research on Selecting the Participants of the Governmental Investment Construction Projects Based on the Second-Price Sealed Bid-Auction	2226
Tao Zhang, Jiansheng Zhang, Baofeng Chen Research on the Engineering Cost Management and Estimation	2230
Tao You, Hongping Chen, Zuzhi Wang, Liping Zhao	
A Process Optimization Method Based on Process Performance Models	2234
A Fuzzy-QFD Approach to the Assessment of Green Construction Alternatives Based on Value Engineering	2238
Qian Shi, Xin Xie Design and Implementation of the Extended Exponentially Weighted Moving Average Control Charts	2244
Shih-Hung Tai, Ching-I Lin, Yan-Haw Chen	
Application of Multi-Objective Decision Model on Reasonable Low Price Bid Evaluation	
The Design of Legal Responsibility System to Controlling Credit Disorder of Construction Market	2252
Risk Management of Social Public Security Video Surveillance Project Based on Life Cycle Theory	
A Device Management System Based on JAVAEE WEB	2261
The Connotation, Targets and Content of Modernization of Water Conservancy Project Management	2265
Life Cycle Costs Analysis of Perpetual Asphalt Pavement	2271
An Assembly Task Scheduling Method for Aircraft Development Project Based on Critical Chain	2276
Social Network Model of Complex Projects Organization	2280

The Assets and Capabilities of Business Model in Software Business	2286
The Study and Realization of Software Re-Engineering in Java Persistence	2290
Optimal Dynamic Substitution Policy for Components in an Assemble-to-Order System	2293
Research on Software Outsourcing Expansion	2297
Analysis about Industrial Design for Promoting the Value of Numerical Control Equipment in China Jing-jing Wang, Ke Jiang	2301
A Portfolio Decision Model Based on the Organizational Development Strategy	2305
New Idea of Project Management: Research on Harmony Project Management Theory	2309
The Risk Management of Thermal Power Construction Projects in China: A Case Study	2313
Quality Management on Valuation Reports of Demolition of Houses in the Urban Area of China	2317
Sustainable Project Management: A Balance Analysis Model of Effect Ning Cai, Shan-jie Zhang, Lei Li	2321
Validity Verifying Method of Software Project Management	2325
Construction Quality-Cost Trade-Off Using the Pareto-Based Ant Colony Optimization Algorithm	2329
An Improved Artificial Fish Swarm Algorithm for Resource Leveling	2333
Research on Construction Contract Credit System and Its Evaluation System: Mainland China Perspective	2337
Jie Sun, Baizhou He Strategy of Water Project Management Modernization	2341
Chunmei Mao, Xudong Yang, Meiling Shen, Xiaoxin Gao Integrating the Kano Model into Designing Service Quality of Online-Shopping Web to Enhance	
Customer Satisfaction Bingqing Yu, Junying Yu	2345
Research on The Evidenced-Management Method of Engineering Quality Problems	2349
Visual Dynamic Simulation Based Optimal Scheduling of RCC Dam Construction Management	2353
The Design of the Agent Construction Project Management Mode Bingyu Pan, Yunbo Xu	2357
Study on Government Supervision Game Mechanism for Enterprises Establish Quality Management System	2361
Jianxin You, Lilong Zhu The Study of Harmonious Together-Development Model for Large Project with the Community	
during the Construction Stage of Shanghai 2010 Expo China	2365
Construction of Franchise Project Quality Risk Management System Based on Project Insurance Dongmei Feng, Xiaoyun Zhi	2370
Tunnel Liner Quality Management with GPR	2375
Ziqiang Zhu, Xianqi He, Guangyin Lu, Qunyi Liu Optimization Model for Foundation Bearing Layers Based on Set Pair Analysis and Information	2270
Entropy Mingwu Wang, Juliang Jin	2379
Towards High Quality Software Development with Extreme Programming Methodology: Practices from Real Software Projects	2383
Bin Xu Project Risk Management Based on A.D.HALL Three-Dimension Structure Active-Matrix Theory	2387
Baoku Qi, Liangliang Guo, Shu Bai Study on the Multi-Stakeholders Oriented BOE Integrated Management Conceptual Model of Public	2201
Project	2391

Study and Application of Construction Face Stability in Tunnel and Shaft Excavation Safety	2395
Si-jin Tian Total Quality Management	2399
Yu Zheng, Haifeng Zhao	
A Heavy Weight IT Project Management Framework Based on Agile Theory	2403
Expressway Extension Project Construction Management Based on the Programme	2408
Research on Lifecycle Strategy of Group Data Service	2412
Study and Construction on Evaluation Index System of the Modernization of Water Conservancy Project Management	2416
Guohua Fang, Yuqin Gao, Weixiong Tan, Zhenzhen Ma Seepage Stability Evaluation for Dams of Fuhuashan Reservoir	2423
Jun-xi Wang, Zhen-zhong Shen A Computing Simulation of the Evolution of Contestable Markets Hui Zhang, Zhenguo Han	2428
The Research on the Influencing Factors of the Engineering Quality and Gray Relation Analysis	2432
Application of Gray System Theory in Bidding Estimation for Construction Projects	2436
Evolutions and Value Analysis of "Hangzhou Mode" Operation Solution of Digital Television	2440
Software Company Process Management and Process Audit Research	2452
Processes Evaluation and Management Wenfeng Hao, Hai Zhao	2456
Construction Enterprise Quality Management System Effectiveness of Impact Analysis	2460
Near-Miss Incident Management of Underground Engineering Safety Risk	2464
Optimization Algorithm of Resources Limited and Time Least in Construction Project Management Lan Li	2468
Research on Work Breakdown Structure of IT Project	2472
Establishing the Recycled Supply Chain Network of Waste Electrical and Electronic Equipment	2477
Research on the Museum Exhibition Design Project Management Based on Cost Control	2481
Game Analysis on the R&D Activities of Enterprises. Ning Wang, Min Ke, Si Chen	2486
ENVIRONMENT AND ENERGY MANAGEMENT	
Ammonia Emission Control for the Management of Food Waste through Composting Model	2490
Removal of Nitrogen by Immobilization Biological Activated Carbon (IBAC) Process	2494
Biosorptional Removal of Lead and Cadmium from Water by Waste Materials	2499
Allocation Rules in the EU ETS: Impact on Electricity Prices and Economic Efficiency	2503
Test of Co-Movement between Electricity Consumption and Economic Growth in China	2508
Application of Wavelet-Stochastic Coupling Model in Groundwater Dynamic Variation Law	2513
Transmission-Distribution Pricing Regulation Based on Yardstick Competition Incorporated with Market Equilibrium	2517
Qingran Wang, Lizi Zhang	
Cost Effective and Sustainable?: Photovoltaic (PV) Rebate Program in Australia	2521

Study on Water Quality Assessment of Hydraulic Engineering	2525
Lifang Xie, Dong Zhang The Evaluation on the Effect of Water Stress on the Growth and Yield of Rice in Cold Area Based on RAGA-PPC Model	2529
Shuqin Xu, Fanxiang Meng, Qiang Fu, Hongdan Jing	
Climate Change Impacts on Water Resources and Ecological Environment of Inland Watersheds in the Hexi Region of West Gansu, China	2533
The Model about Social Loss Induced by the Increasing Price of Farm Produce after Disaster	2537
Qiang Xu, Jing Li, Jian-yun Chen Assessing the Benefits of Reforestation Placements in Soil Erosion Using a Spatial Model	2541
Shuang Wu, Guiheng Huang, Liujun Chen	
Analysis on Generation Costs and Carbon Reduction Routines in China	2545
Performance Evaluation of Distribution Utilities Based on DEA & AHP models	2550
ICT Solutions Calculation Model for CO2 Emission Reduction and Prediction on Its Emission Reduction Potential	2554
CFD Simulation for Urban Environment Planning	2559
Weijie Zhang, Jing Qi, Xin Li Evaluation of Coal Utilization Efficiency of Regions in China	2563
Lu Xing, Ji Zou, Lei Shi, Xiaoqing Wu	
An Outline of the Chongqing Construction Industry for Housing Industrialization	2568
Water Quality Evaluation of Songhua River and Water Environment Capacity Calculation in Harbin Nan Sun, Lixin Ma, Qiang Fu	2572
Study on Technical Cooperation of New Energy between China, Japan and Korea	2576
Research on Development Mode of Equipment Manufacturing Industry under Concept of Circular Economy	2580
Chun-zhi Liu, Li-li Sun CO Diffusion Simulation in the Third Layer Construction of Main Power House	2583
Yue Yu, Xiaoling Wang, Ziqiang Zhang, Tao Li	
Analysis of "Tourism-Environment" Coupling Pattern: A Case Study of Kanasi Lake, Xinjiang	2587
Ecological Footprint Accounting and Analysis Applied to Heilongjiang Province	2591
Application of Grey LS-SVM in Mid and Long Term Power Load Forecasting	2595
Fuwei Zhang, Wei Chen Evaluation of Groundwater Quality by the RAGABP Based on AM-MCMC	2599
Zhenxiang Xing, Qiang Fu, Ying Qi	
The Complexity Measure of Groundwater Depth Series in Sanjiang Plain Based on Approximate Entropy	2603
Dong Liu, Tianxiao Li, Qiang Fu Analysis of the Effect of Pavement Surface Rainwater on Groundwater Quality	2607
Renjie Qin, Zhaohui Liu	
The Impacts of the Internal Structure of GDP on the Electricity Consumption in China	2010
The Forecast of the Rural Energy Consumption Structure Based on the Grey Model Theory	2614
Optimal Allocation Model of Interconnected Regional Electric Grid Based on Game Theory	2618
Environmental Load Assessment of Alumina during Its Life Cycle Manufacturing Chain	2622
Li-ru Liu, Zhong-wu Lu Towards More Effective Environmental Management in China's Mineral Industry	2626
Wenqin Chen Eight Methods for Decomposing the Energy Intensity of China	2630
Xiaoli Liu, Hui Huang Empirical Study on the Environmental Effect of China's Textile Export	2634
Ting Li, Jie Zheng, Ying Li	2034

Numerical Study of Frazil Ice Evolution in Diversion Channel of Hydropower Station	2638
Modeling Undesirable Factors in the Measurement of Energy Efficiency in China	2641
Application of Analytic Hierarchy Process in Optimization Selection of Groundwater Artificial Recharge Methods in Sanjiang Plain	2645
An Integrative Approach to Food Safety Accidents: Total Emergency Management	2649
Analysis of Market-Oriented Learning Mechanism of Construction Energy Enterprises	2653
Energy Measurement Audit and Its Implementation in Coal-Fired Power Plant	2657
Risk Evaluation of Power Supplying Enterprises Based on Principal Component Analysis and BP Neural Network	2661
Analysis of DSM Programs under the Clean Development Mechanism Using CGE Model	2665
The Situation and Problems of CHP Industry in China Quanxue Dong, Kuo Tian, Yuanmin Zhang, Ming Zeng	2669
Optimal Energy Efficiency Subsidy Model	2673
Environmental and Cost Efficiency Analysis of Electric Power Generation Using DEA-MB Model	2677
Application of AHP Fuzzy Preference Programming to Evaluate Environmental Externality of Emission Sources	2681
Wei Xiao, Qingqi Wei Research on Deployed Issues of Green Degree about Green Product Aimin Zhu	2685
Attribute Recognition Model and Its Application on Water Quality Evaluation	2691
Analysis of the Factors Influencing the Energy Consumption Pattern of Two Million Level Cities In China	2694
Wei Yu, Roberto Pagani, Lei Huang Empirical Study on the Relationship between China's Tertiary Industry and the Oil Demand Xiaofei Yan	2698
Comprehensive Evaluation and Prevention of Urban Rail Transit Operation on Urban Environment Qun Chen, Yan Luo	2703
Important Stage of Community Energy Planning: Assessment of Resource Potential	2707
Discussion on the Environmental Problems Caused by Coal Mining - Taking Inner Mongolia for an Example	2710
Guoping Cheng, Shengqi Xue, Yinggui Qiu Enterprise Energy Saving and Emission Reduction Level Assessment Research Based on the Capability Maturity Model	2716
The Impact of Information upon the Exploitation Sequence of Exhaustible Resources: A Searching Model and the Factor Analysis	2721
Establishment of Combining Grey Model with Partial Least Squares Regression for City Energy Consumption Forecasting Yun Zhang, Jing Zhang, Xiaomei Zhang, Shushen Zhang, Suling Liu, Yu Chen	2725
Industry-Oriented Basin Initial Water Right Harmonious Allocation Model	2729
Feng-ping Wu, Dan Wu, Yan-ping Chen Quantitative Analysis Methods for Electricity Market Dun-nan Liu, Heng Xie, Haichao Wang	2733
"Per Capita Building Energy Consumption Occupied Space(PCEOS)" for Assessment of Building Energy Consumption	2737
Xiang Yuan, Weiding Long Study on Building Life-Cycle Assessment Model in China Yu-rong Gu, Yuan Chang, Xue Zhang	2741

A Case Study on Improving Environment Management Efficiency through Stakeholder Relations	2745
Analysis and Optimization	2745
Energy Utilization Economical Analysis of Heating/Cooling Sources for Ecological Buildings Based on	
City Sustainable Development	2749
Mei Xue, Ying Liu, Guoyun Li, Xiang Wang, Peng Liu	
Study on Steam Turbine Malfunction Decision Support System Based on Distributed Integrated Intelligent Theory	2753
Longbo Liu, Jiashan Jin, Rui Wang A DEA Approach for Eco-Efficiency Analysis with Categorical Variable	2757
Yiwen Bian	2737
Technology on Pollution Prevention of Urban Construction Fugitive Dust	2762
Energy Demand Prediction of India Based on Relationship between Energy Consumption and	
Economy Development	
The Micro-Insurance Plan Based on Risk Degree of Debris Flow	2771
Mingtao Ding, Qing Wang, Xiaoqing Chen, Wanyu Zhao	2775
Optimization of Coagulant for Raw Water in Ganjiang River in Winter: An Experimental Study	2775
Study on Selection of Superseded Leading Industries of Daqing	2779
Daiyin Yin, Xiaobo Xue	
A Comparison Study of Mainstream Sustainable/Green Building Rating Tools in the World	2784
Study on Degradation of p-Nitrophenol in Aqueous Solution by Ultrasound	2789
Jun Shi, Liangbo Zhang, Huiping Deng Team Approaches for Agricultural Nonpoint Source Water Pollution Control	2793
Jiliang Zou, Yongkang Yuan	
Rainwater Resources Utilization of Soil Conversation and Benefit Analysis in the Western Mountains of HENAN Province	2797
Guo-zhong Wang, Ya-dong Mei	
Development of a Classification Index System for Cross-Border Emergent Atmospheric Environment Risk Sources	2801
Lei Shao, Shushen Zhang, Yu Chen, Hongbo Zheng, Suling Liu, Yun Zhang, Ling Xu	2001
Effect of Water Redistribution and Large Bare Patch on Desertification	2807
Guiheng Huang, Shuang Wu, Liujun Chen	2011
Research on Building Heating Energy Option of Lhaza and Development Energy Management Tools Jing Li, Jia-ping Liu, Yu Liu	2811
Modelling of Inexact Multi-Objective Programming for Planning for Economic Development and Environmental Protection in Erhai Lake Basin	2815
Hai Yang, Liming Dong	2013
Research on Economic Evaluation Methodology for Radio Spectrum Resource Management	2818
Operational Mechanism and Simulation on River Basin Water Resources Adaptive Allocation	2824
Jinping Tong, Huimin Wang, Lei Qiu, Jianfeng Ma	
Energy Saving Potential of Public Building in Jiangbei District of Chongqing	
Environment Carrying Capacity Evaluation in Shaanxi Province	2834
Evaluation on Vulnerable Groups in Basin Initial Water Right Allocation	2839
Exergy Analysis of Iron and Steel Eco-Industrial Systems	2843
Research on Stakeholder-Based Brownfield Redevelopment Project Integrated Evaluation System:	
From the Perspective of Ecology	2847
A Dynamic Water Resources Management Approach in Beijing Using System Dynamics Model	2851
Xin Zhang, Haiyan Feng, Xiaomin Mao, Mingke Zheng, Rui Wang	
Modeling of Nitrogen Conservation by the Addition of Mg and P Salts Mixtures for the Management	2055
of Urban Food Waste Treatments Wenjin Zhao, Dufeng Li, Jiangling Wang, Yu Li	2855

The Key Indicators of Lead-Free Manufacturing in Electronics Industry in Taiwan and Japan	2859
Evaluating on the Industrial Pollution Emission Intensity	2865
Guohao Zhao, Wei Li	
The Environmental Performance Research of Automotive Remanufacturing Industry Based on Entropy Weight Fuzzy Synthesis Evaluation in China	2870
Empirical Study on Farmers' Behavior Change after Technical Training of Pesticide Use — Based on	
Farmers Investigation in Guangdong, Sichuan and Yunnan Provinces Wenting Song, Xinhong Fu, Deping Xiong, Yan Wang	2874
Research on Electricity Transmission-Distribution Pricing Regulation for China Lizi Zhang, Qingran Wang	2879
Experimental Study on Treatmental Efficiency of Wastewater from Small Hospital by Vertical Flow	
Constructed Wetland	2883
Pilot-Scale Modified Anaerobic Baffled Reaction (MABR) in Treatment of Sewage	2887
Study on the Environmental Value and Execution — Empirical Analysis from Shanghai Shenhua	
Bulb Factory	2891
Wang Hong An Ancient Hydraulic Engineering: Safety Running of LingQu Canal, Guangxi in China and Its	
Thought of Environmental Geotechnical Engineering	2895
X. G. Zhang, F. R. Ma, N. P. Yi, C. J. Ling	
Pilot Scale Test to Treat Coal Gasification Wastewater Using UASB and CBR Combination Process	2898
MultiFractal Distribution of Soil Arsenic in Tongling City	2901
Feng Yuan, Xiaoyu Bai, Xiaohui Li, Xiuyu Li, Xin Zhang, Taofa Zhou	
Spatial Variability and Pollution Analysis of Soil Cd in Tongling City, China	2903
A Decomposition Analysis on Influencing Factors of Energy Consumption in China	2906
Valuing the Overseas Mergers and Acquisitions Price Risk of Chinese Oil Companies: Based on VaR	
Modeling	2910
Yixiang Zhang, Jinhua Cheng On the Resources and Environment Management Innovation in Central China	2015
Yanlin Yang, Mingzhen Zhan	2713
Region-Oriented Basin Initial Water Right Harmonious Allocation Model	2919
A Baseline Model for Office Building Energy Consumption in Hot Summer and Cold Winter Region	2923
Fei Lei, Pingfang Hu	
Research on Thermal Cracking of Waste Deinking Aggregates for Pulping Environment	2027
Management Zhong-feng Zhang, Xu Zhang, Ji-juan Zhang, Ming-long Zhang	2921
Study on Steam Technology for Removing Oleoresin from Masson Pine Wood by Energy	
Management	2931
Wan-xi Peng, Yuan Liu, Yi-qiang Wu, Jia Yuan, Hong-chen Qi, Jian-zheng Qiao, Zhong-feng Zhang Exergy Efficiency Performance on a Thermoacoustic Engine Micro-Cycle	2934
Xuxian Kan, Feng Wu, Kun Wu, Wenjing Zou	2734
Energy's Contribution to China's Development	2938
Yong Li An Econometric Analysis of Building Energy Consumption in China	2942
Min Cheng, Xiajun Shi	2742
Research on "Three-Links" Energy Management MAS Model for Paper-Making Process Dinghua Zhang, Jigeng Li, Huanbin Liu, Jinsong Tao	2945
City Energy Management by AC Commissioning	2949
Research on Allocation Schemes of Water Resources Sustainable Utilization Based on Global	
Optimization	2953
Longzhu Guo, Shizhang Peng, Shengmin Peng	
New Concept for Water Management in Urban Areas of China Zifu Li, W. F. Geiger, Xin Jin	2957
Lya L, T. I. Geiger, Am vin	

A Case Study of Rainwater Utilization in Tianjin, China Xue-dong Zhai, Qun-hui Wang, Jun Ma, Juan-fang Liu	2961
Pollution Mechanism and Control Strategies of Corn Deep Processing Industry	2965
Domestic Wastewater Treatment of Infiltration System by Soil and Cinder Layered-Filled	2969
The Analysis of the Hindering Factors of Implementation of Green Credit Policy Based on Fuzzy Comprehensive Evaluation Xiaoyong Lu, Zhi Lin, Huizhen Xue	2974
Enhanced Nitrogen and Phosphorus Removal by Humus Soil Activated Sludge SBR Process	
Distributed Energy System Improving Security for City Energy Supply Fang Wang, Jian Yang, Zhimin Wu, Xi Chen, Jianzhong Yu	2982
Energy Audit and Its Application in Coal-Fired Power Plant Yong Li, Jian-Jun Wang, Tie-Liu Jiang, Bing-Wen Zhang	2986
Motives and Challenges of Henan Coal Industry Group Reorganization	2990
Studies on Willingness to Pay and Payment Level for Ecological Compensation of the Yellow River	2002
Based on CVM - Taking Shandong Province as an Example	
Agent-Based Simulations of Wealth Transfer and Accumulation in an Agricultural Society	2997
The Evaluation Method of Water Resources Utilazation Sustainbility: A Case of Tianjin Districts and Counties in 2007	3001
Xuehua Zhang, Hongwei Zhang, Zheng Yang	
SERVICE SCIENCES	
Deriving Performance Distribution of Queueing System by Maximum Entropy Principle	3005
Targeting Valuable Customers within a Retail Reward Program Database by RFMG Model	3011
Integrated Service Outsourcing: A Conceptual Model. Yan Li, Shihong Wang, Jiong Chen, Daoli Zhu	3015
Power Customer Value Assessment Research Based on K-Means Method Xiangling Qin, Ming Zeng, Lin Liu, Pengju Yang	3019
Application of Six Sigma to Hotel Service Management Xiangping Bo, Canhui Wen, Fei Fang	3023
The Evaluation Research on Higher Education Efficiency with Data Envelopment Analysis (DEA)	3027
The Empirical Study of Competitive Advantage to Service Integrator in Service Supply Chain	3034
Developing Brand's Love to Consumer in Service: A Study of Sedan Maintenance Service Brand in China	3040
Ming Jin, Shenghua Jia A Method of Modifying the Weight of Multi-Interest Agents in Intuitionistic Fuzzy Group Decision- Making of Initial Water Right Allocation.	3044
Run Tang, Huimin Wang, Wenjuan Niu A Knowledge-Based Variance Management System for Supporting the Implementation of Clinical Pathways.	3048
Yan Ye, Xiaodi Diao, Zhibin Jiang, Gang Du Research on the Correlation between Audit Firm Industry Expertise and Audit Quality Lixin Pan, Jiehua Liang	3052
Supplier Selection of Tourism Supply Chain Based on Information Entropy and Matter-Element Model	3057
Fan Tang, Canhua Qiu, Shanshan Jiang	
Service Management Improving on Hedonic Pricing Function for Automobiles	3002

Research on Service Ecosystems: State of the Art Pingfeng Liu, Guihua Nie	3070
The Vehicle Scheduling Model and Algorithm of Hazardous Materials under Social Acceptable Risk	2074
Constraint	30/4
A Comparative Study on the Criteria of Customers' Expectation on Manufactured Products	3078
Correlation Analysis Based Optimum Design of Inpatients Satisfaction Degree Evaluation System	3081
A Competitiveness Model of Textile & Fashion MICE Based on Customer Value	3087
Research on Mechanism of Traffic Mode Choices in Urban Railway Passenger Hub	3092
Performance Evaluation Model of Public Service-Oriented Government Based on BP Neural Network Tangjun Li, Lizhi Kong, Hongkun Zhang	3096
The Role of Market Orientation and Relational Embeddedness in Customer Participation Relation	3100
Research on Customer Equity Promotion Based on Four-Dimensional Measurement Model:	
Application on the Mobile Communication Field	3104
Jinbo Shao, Wenhui Cui, Gui Tang	2100
Drivers and Implications of Service Science	3108
Developing a Decision Model for It Outsourcing Using Analytic Hierarchy Process Xinyi Bu, Jingjing Xu	3113
A Management Mode for Joint-Stock Rural Electric Power Enterprises in China	3118
Entrepreneur Orientation, Enterprise Capability and Service Innovation Performance: Study of Large and Medium-Sized Manufacturing Enterprises in Northeast China	3122
Customer Requirements Assessment Model of Fitness Club in International Tourist Hotel	3127
Research on the City Logistics Development Evaluation System Based on Fuzzy Mathematics	3131
Study on Consumer Behavior of Wireless Music Weidong Tang, Keyi Wang, Linlin Liu, Likun Xia	3135
The Key Drivers of User Innovation Performance: An Empirical Study of QZONE in Perspective of	
Users	3141
Yonggui Wang, Shanji Yao, Jianfeng Wu, Zijie Li, Ruqiong Tong Study of Benchmarking Evaluation of Power Supply Companys' Service	3145
Ming Zeng, Pengju Yang, Jingchun Chu, Na Li Records on Control Contro	2140
Research on Customs Service Quality of Power Enterprise Based on Rough Set Theory	
Fanglei Yi, Yu Song, Chunlin Xin, K. W. Kai Walter	3133
Multiple-Cases and Bibliometric Research on Management Fashion's Dissemination in China	3158
The Methodology of Identifying and Choosing Customer Values	3163
Psychological Recovery by Community Reconstruction and Management	3168
Tourist Aesthetic Assessment and Conserved Management Mode of Natural Heritage Sites: A Case	
Study in the Kanas Nature Reserve, Xinjiang, China	3172
Using Analytic Hierarchy Process Evaluating Collaborative Customer Relationship Management	2177
System	31//
Evaluating Collaborative Design Systems Organizational Performance by Using Analytic Hierarchy	
Process	3181
Cheng-Ru Wu, Che-Wei Chang, Chiu-Chin Chen	210-
A Cognition-Based Approach to Analyze Customer Segment's Reservation Price	3185

The Impact of Antecedents on Relationship Benefits in Services Markets	3190
Research on the "Empty Nester" Caring System	3194
Evaluate the Performance of CRM in Logistics Enterprises Based on AnyLogic Simulation	3198
Developing New Strategy Framework for New Service Operation System Design Driven by Operational Loss in Electronic Commerce	3202
Dandan Gao, Rongqiu Chen	2200
An Integrated Framework for Understanding the Allocating of Service Recovery Resource	
Study of Supply Chain Integration Process Based on Value Chain	3213
A Framework of Trans-Boundary Water Conflict Model Based on Qualitative Simulation of Behavior Wenjuan Niu, Huimin Wang, Lei Qiu	3218
Comprehensive Evaluation Method on Product/Services Based on Market Consumer Psychology Preferences	3224
Zhi-hong Yi	
A Study of the Relationship between the Values and Consumer Decision-Making Style of Telecommunications Services of University Students	3228
Juan Tang, Li Liu, Shanji Yao	
Service Recovery's Influence on Perceived Justice and Relationship Quality Dan Liu, Xiao-xue Liu, Xiang-gan Zhang	3234
Research of Services Experiential System for Digital Convergence Service	3238
Do Technology Progress and Service Differentiation Bring Efficiency and Social Welfare in the	
Process of Network Service Enterprise's Marketization: Experience from China Post	3243
The Effects of In- and Extra-role Customer Service on Customer Satisfaction and Loyalty - Evidence from Chinese Retailing Industry	3249
Mingjian Zhou, Yuping Deng	2052
A Framework for Customer-Oriented Service Based on Relationship Technology	3253
Organisational-Oriented Service Architecture: Using the Workflow Management Approach to Control Service System Execution	3257
Marco Link, Erich Ortner Would Customer Participation Certainly Cause Customer Satisfaction?	3261
Haijun Wang Inpatients' Perceived Service Quality: A Dramaturgical View	2265
Jing Hua Li, Qi Wang, Jun Fan	3203
Effects of Perceived Marketing Stimuli on Retailer Loyalty: Perspective of Store Knowledge	3270
Research of Consumers' Cognition about Green Hotel in China	3274
Modeling the Influential Factors on Determination of CODP in Service Process	3279
AHP-Based Evaluation of Information Service Quality of Information Center Web Portals in High- Tech Industry	3284
Mingjing Guo, Yang Zhao	
Recap the Mediating Function of ICT in Service Process: A Framework of Life Cycle Analysis	3288
Study on Customer Equity Formation from Relationship among Customer-Centered Marketing Theories	3293
Jingbo Shao, Gui Tang, Chunxia Wang	2227
Service Strategy Based On Consumer Perceived Risk Haixia Gao, Jianhua Chen	3297
Research on Channels of Dynamic Differential Game: Based on Long-Term Marketing Efforts of	2200
Retailers	3300
The Study of a Comprehensive Assessment Method for Service Quality of ISO 9000 Consulting Service Based on a Hierarchical Grey Analysis	3306
Yangaino Chen Jiatao Huano	

A Study on the Effect of University on Regional Innovation System in Zhejiang Province	3312
Promoting Technological Innovation Capacity through Knowledge Management and Service Science Benzhao Yang	3317
Progress and Tendency of Research on the National Geopark Tourism Services System in China	3321
An Exploration of the Guiding Theories on the National Geopark Tourism in China	3330
Based On Multi-Agent System to Bundle Services in the Publishing House Service Marketing	
The Application of Key Account Management in Chinese Aluminum Industry	3338
Longitudinal Analysis Based Dynamic Parity Model of Service Expansion: A Conceptualized Paradigm	3343
Yu Zhou, Xian Chen Research on Conceptual Model of Producer Service Industrialization	3347
Zhiming Huang Towards Integration of Products and Services: Literature Review and Phraseology	
Yongtae Park, Hakyeon Lee External Evaluation Model of Power Supply Service Quality Based on Service Blueprint Theory Yan-fu Zhang, Lin Liu, Hai-yan Chen, Jiang-bo Wang, Ming Zeng	3355
Research on Strategies for Managing Service Demand	3359
Guichao Tian, Jiantong Zhang Symbiotic Relationship of Producer Services and Manufacturing Industries in Industry Cluster Qing Xia, Min Zhou	3363
Empirical Study on the Relation of Producer Services and Manufacturing in Yangtze River Delta Region: Based on Industrial Perspectives and Time-Series Data	3367
Transportation Demand Management in China: Research and Practice of Staggered Work Hours, Congestion Pricing and High Occupancy Vehicle Lanes	3372
Analysis and Design of Web-Based Intelligence Mining Service System	3376
Fei Zhao, Xu Han, Weisheng Xu, Qidi Wu Evaluation on the Competitiveness of Chinese Firms Participating in Offshore Service Outsourcing - A Preliminary Assumption	3380
Dexia Zang On the Evolution of the Structure of Mainland China's System of Public Administrative Value since Reform and Opening Up	3384
Shixiang Chen, Qingyun Wang, Zhihua Wang Study of the Driving Factors of Customer Loyalty Based on Customer Value - A Empirical Analysis on the Third Part Logistics(3pl) Enterprise	3391
Hong Liu, Shupeng Zhang Survey and Research on Demand for Business Information Service of Firms in China	3396
Fenglin Li, Yunxia Zhang Research on the Development and Modes of the Rural Information Services in China	3400
Yan Qu, Yu jie Li Study on Balanced Scorecard of Commercial Bank in Performance Management System	3404
Longyi Li, Yansheng Zhang The Conceptual Model of the Service Supply Chain Research Based on Business Processes	3408
Mobile Mashup: Architecture, Challenges and Suggestions	3412
Ke Xu, Xiaoqi Zhang, Meina Song, Junde Song Research on Enterprise ITSM Knowledge Management Model Liang Weng, Baozhang Weng	3416
SERVICE ECONOMY AND POLICY	
City Brand Positioning in Urban Agglomeration: Samples of 8 Cities in Yangtze River Delta	3420

Service Industry Development and Financial Support in Northeast China Based on Co-Integration	
Analysis	3428
Guoyu Song	
A Field Study on New Rural Cooperative Medical System in China - Based on a Field Investigation in	2422
Anhui, China	3432
* *	
The Analysis on Influencing Factors of Tourism Service Competitiveness - A Perspective of Tourism Destinations	3/37
Dexia Zang, Jie Huang	3437
Knowledge-Intensive Business Services within Cluster Innovation Systems: Types, Roles and Its	
Mechanism	3///1
Haiyan Zhu	3441
Study on the Division of Logistics Hub and Its Influence Scope in China	3446
Zuliang Duan, Xiaolei Zhang, Jun Lei, Xiaoyan Quan	
Evaluation of Industrial International Competitiveness: A Global Value Chain View	3451
Ji-ming Hu, Hai-yan Ma	
The Impacts of Software and Service Outsourcing on the Economic Growth in Recipient Country: An	
Empirical Analysis of Dalian, China	3455
Xiao-nan Fan, Xiao-na Bao	
Multiple Criteria Evaluation of Price Limit in Continuous Double Auction Market	3459
Jie Yang, Wenjie Zhan	
Modeling on Setting up Bus Lane in Urban Area with the Constraint of Travel Time Reliability	3463
Dong Zhou, Qiang Li, Lixin Miao	
Research on the Third-Party Online Payment Based on Improvement of Coase's Transaction Cost	
Theory	3467
Ping Song, Zhiyun Liu, Qifeng Yang	
Current Status and Policy Option of the Service Economy in China	3472
Hongrong Xiao	
The Chaotic Price Competition of Travel Products and Innovative Strategies: A Case Study of	
Hainan Province's Travel Products	3476
Congxi Cheng, Ri Wei	
Research on Services Outsourcing Contracts under Moral Hazard and Participation of Customer	
Enterprise	3480
Han Song, Bin Dan, Jie Tong, Xumei Zhang	
Empirical Research on the Factors of Recreational Area around Metropolis: A Case Study of Wuhan	
City	3484
Jiangmin Li, Liang Yan	
Comparative Advantage Theory and Its Revelation to China's Foreign Trade	3488
Li-ping Wang	
Assessment on Social and Economic Development in the Underdeveloped Regions in China: A Case	
Study in the Lanzhou—Xining Town-Compact Region	3492
Bing Zhu, Jun Lei, Xiaolei Zhang	
Game Model Analysis on the Policy of Unbundled Network Elements	3497
Rui Dai, Shoulian Tang	
Service Innovation Performance Evaluation in Service Enterprise - Based on Wuhan Telecom Best	2501
Cone Center	3501
Ying Xiong, Chang-xing Cao, Jingjing Gao, Yipeng Ci	
Strategic Consideration and Developmental Characteristics of Small Towns in Xinjiang Production	2507
and Construction Corps	330/
The Empirical Analysis on the Influence of Technology Spillover of Service Trade: Based on China's 991-2006 Data	2511
991-2006 Data	3311
Regional Economic Differences of Xinjiang Based on Gravity Theory	2515
Kegional Economic Differences of Ainjiang Based on Gravity Theory	3313
· ·	2510
Analysis of the Pros and Cons of Rural Tourism Development on Building a New Countryside Ling-ling Zhao, Wei Hu	3319
Eing-ling Zhao, wei Hu The Effect of Investment in Human Capital on Employment in China	2524
The Effect of Investment in Human Capital on Employment in China	3324
Assessing the Effects of Service Recovery and Perceived Justice on Customer Satisfaction with SEM	2520
Assessing the Effects of Service Recovery and Perceived Justice on Customer Saustaction with Selvi Hag. Frl Vang Kuan, Hsun Peng	3328

Study on the Estimating Model of Shadow Prices for National Economy Evaluation of Construction Projects	3532
Hui-ru Zhao, Pei-pei You, Chun-jie Li	2526
Regulation Policy of Service Industry and International Trade in Service	
The Decision Policies of Accepting or Rejecting Rental Request on Its Different Start and End Time	3540
A Review of Literature on Knowledge Information Service for Regional Innovation System	
Ecological Research on Dependent Factors of Industries' Value-Added Langfeng Wang, Hanhui Hu	3548
Evaluation and Upgrading Study in Competitiveness of Service Industry of Tianjin	3553
First-Mover Advantage and Interconnection between Internet Backbone Providers	3557
The Relativity and Functional Mechanism between Tourism Development and National Economic - Empirical Analysis Based on the Relationship between GDP of Zhejiang Province and Tourism	3562
Modelling Inbound Tourism Demand in Shanghai	3565
Logistics Service Management in P. R. China Firms. Hong Xiao, Maozeng Xu, Wei Dong	3569
Evaluation of Satisfaction Degree Towards Public Transit Based on Reliability	3573
Research on the Influencing Factors of Foreign Investment on Producer Services in China: From	2577
Industrial Interaction and Systematic Perspectives. Hui Xu, Hui-min Zou, Feng-ling Shan	
Analyzing Early Market Potential and Strategies for Carpooling in China: A Case Study of Wuhan	
A Forecast Method of Economic Data and Its Application	3585
Optimal Ordering Policy for Perishable High Technology Products Based on Two-Direction Substitutable Demand	3589
Bei-lin Liu, Yu-hui Wang The New Vigorous Economic Model of China – Study of Outsourcing	3594
Huaihai Hui, Gongqian Liang, Hui Li, Jiancheng Ma	
An Empirical Study on Corporate Sustainable Development Strategies of Wuhan City Circle: Based on the Perspective of Core Competitiveness	3599
The Information Technology Developing Path and the Influence Effect on the Capital-Labor Ratio in	
China	3603
Endogenous Public Regulation in the Marketization of Credit Industry	3607
The Analysis of the Government and Enterprises' Roles in Developing Circular Economy	3611
A Feasibility Study on the Service Economy in the Rise of Central China Li-sheng Qiu, Hongrong Xiao	3614
Study on the Fiscal and Taxation Policy of Supporting Modern Service Industry Centralization Function Park	3618
Junhua Yu, Rongxue Jin Impact Analysis of Transportation Industry on China's Economy	3622
Jie Yao The Evaluation of the Economic Development Level of Dalian's County	3625
Huipo Wang, Hua Yang Knowledge-Intensive Service Business Model Research from Innovative Perspective	3628
Yinghui Wang Choices of International Technical Transferring of Chinese Agriculture	
Xiaofeng Huang, Zuotai Liu	
The Construction Concept and Countermeasure of Undergraduate Employment Promotion and Insurance System	3635
Heng Yao	

The Approaches of Developing Advanced Third Party Logistics Service for the Medium-Sized Third Party Logistics Service Providers	3639
Hui-dan Lin, Geng-jun Gao	
Cointegration Analysis of the Relationship between the Speed of Regional Economic Growth and that of the Development of Higher Education	3643
Based on Capacity Planning of Order Selection Decision Model in Make-to-Order Enterprises	3647
Spatial Pattern Analysis of Banking Industry in Urban Area of Shanghai	
Research on Evolution Mechanism and Strategic Selection of China's Producer Services	
Game Analysis on Enterprise Decision of Entry into Patent Pool Xiangchun Lan, Zhongcheng Wei	
A Perspective on Digital Publishing Strategy in China: A Case Study on SPDG	3664
Advantages & Disadvantages of the Land Ownership Policies in China Cities and the Countermeasures	3668
Sunan Tu	
Thinking on Relation within Property Rights of State-Owned Enterprises - Research on the River Basin Development System of Qingjiang Corporation	3672
The Embodiment of Ecosystem Rules in Lawmaking for Fishery Resources Protection of the Yangtze River	3676
Wang Liang, Cui Hong, Wenxuan Cao	
Fishing Gear, Methods and Protection of Fisheries Resources in Yangtze River	
Controlling Bifurcations in an OLG Economy with PAYG Pension Schemes	
Study on Re-Positioning Telecom Industry in Information Society	3687
Yanming Tan, Jianqiu Zeng	
NATIONAL INFRASTRUCTURE MANAGEMENT Farmer Satisfaction Index Research on Irrigation and Water Conservancy Construction Performance Jingying Ou, Zhaojing Su, Shouhua Yu	3691
NATIONAL INFRASTRUCTURE MANAGEMENT Farmer Satisfaction Index Research on Irrigation and Water Conservancy Construction Performance Jingying Ou, Zhaojing Su, Shouhua Yu Simulation Studies on Core-Competition	3691
NATIONAL INFRASTRUCTURE MANAGEMENT Farmer Satisfaction Index Research on Irrigation and Water Conservancy Construction Performance Jingying Ou, Zhaojing Su, Shouhua Yu Simulation Studies on Core-Competition	3691
NATIONAL INFRASTRUCTURE MANAGEMENT Farmer Satisfaction Index Research on Irrigation and Water Conservancy Construction Performance Jingying Ou, Zhaojing Su, Shouhua Yu Simulation Studies on Core-Competition Wen Zheng, Xiaoming Sun, Bo Zhang China Cities Development and Logistics Optimization Yun Zhang The Combination Forecasting of Nanchang Port's Cargo Throughput. Ke Li, Chengcheng Sun, Jiangnan Yang	369136963701
NATIONAL INFRASTRUCTURE MANAGEMENT Farmer Satisfaction Index Research on Irrigation and Water Conservancy Construction Performance Jingying Ou, Zhaojing Su, Shouhua Yu Simulation Studies on Core-Competition Wen Zheng, Xiaoming Sun, Bo Zhang China Cities Development and Logistics Optimization Yun Zhang The Combination Forecasting of Nanchang Port's Cargo Throughput.	369136963701
NATIONAL INFRASTRUCTURE MANAGEMENT Farmer Satisfaction Index Research on Irrigation and Water Conservancy Construction Performance Jingying Ou, Zhaojing Su, Shouhua Yu Simulation Studies on Core-Competition	3691 3696 3701 3705 3709
NATIONAL INFRASTRUCTURE MANAGEMENT Farmer Satisfaction Index Research on Irrigation and Water Conservancy Construction Performance	36913696370137053709
NATIONAL INFRASTRUCTURE MANAGEMENT Farmer Satisfaction Index Research on Irrigation and Water Conservancy Construction Performance	369136963701370537093713
NATIONAL INFRASTRUCTURE MANAGEMENT Farmer Satisfaction Index Research on Irrigation and Water Conservancy Construction Performance Jingying Ou, Zhaojing Su, Shouhua Yu Simulation Studies on Core-Competition Wen Zheng, Xiaoming Sun, Bo Zhang China Cities Development and Logistics Optimization Yun Zhang The Combination Forecasting of Nanchang Port's Cargo Throughput Ke Li, Chengcheng Sun, Jiangnan Yang Supernetwork Model for Minimizing the Interdependent Response of Critical Infrastructure Chuanfeng Han, Chao Zhang Research on Housing Development in Urban Renewal in China: A Comparative Respective Yang Wang, Xiaoming Wang, Jun Yang, Shan-shan Zhang The Impact of Port Infrastructure on Port Handling Capacity in China Dongwen Tian, Li Huang, Cen Huang China's Urban Land Supply-Demand Balance Analysis	3691369637013705370937173721
NATIONAL INFRASTRUCTURE MANAGEMENT Farmer Satisfaction Index Research on Irrigation and Water Conservancy Construction Performance	36913696370137053709371737213724
NATIONAL INFRASTRUCTURE MANAGEMENT Farmer Satisfaction Index Research on Irrigation and Water Conservancy Construction Performance Jingying Ou, Zhaojing Su, Shouhua Yu Simulation Studies on Core-Competition Wen Zheng, Xiaoming Sun, Bo Zhang China Cities Development and Logistics Optimization Yun Zhang The Combination Forecasting of Nanchang Port's Cargo Throughput Ke Li, Chengcheng Sun, Jiangnan Yang Supernetwork Model for Minimizing the Interdependent Response of Critical Infrastructure Chuanfeng Han, Chao Zhang Research on Housing Development in Urban Renewal in China: A Comparative Respective Yang Wang, Xiaoming Wang, Jun Yang, Shan-shan Zhang The Impact of Port Infrastructure on Port Handling Capacity in China Dongwen Tian, Li Huang, Cen Huang China's Urban Land Supply-Demand Balance Analysis Chun-De Yang, Xue-Lin Xu Study on Polarization and Diffusion Effect in Capital Cities of the Central China Lei Shi, Hao Zhu Research on Job-Shop Problem Based on Multi-Colony Diploid Genetic Algorithm	369136963701370537093717372137243732
NATIONAL INFRASTRUCTURE MANAGEMENT Farmer Satisfaction Index Research on Irrigation and Water Conservancy Construction Performance	369136963701370537093717372137243732

A New Method for Identifying Traffic Accident Black Spots Avoiding Statistical Influence Shunying Zhu, Shuguang Zhang, Hong Wang, Jining Xiong	3749
Co-Creating Innovative Si-Soft Service System and Infrastructure: Implementation of the NSoC Program as a Transition Paradigm of Taiwan Semiconductor Cluster Ching-Ming Hwang, How-Gao Hsu, Po-Yu Hwang	3753
The Permit Management and Safety Assessment of Shengli Bridge under Overweight Vehicle	3758
The Risk Sharing Contract for BOT Projects	3762
A Multi-Agent Architecture of Health Monitoring system for Long-Span Bridge	3766
E-COMMERCE AND E-GOVERNMENT	
A Model of BPF Automatic Logistics System Based on RFID and Network Routing Technology	3770
Research on Role-Authorized and MVC-Based Content Management	3774
Joining an E-Marketplace: The Role of Resource and Structural Dependence	
How Webpage Background Affect Online Shopping Behavior	3783
Study on Customer False Failure Returns Policies and Supply Chain Performance in E-Business	3787
The Analysis on the Development, Problems and Countermeasures of Accounting Personnel Education	3791
Jiansheng Zhang, Baofeng Chen, Mingjuan Han Research on a General Mode of B2B Construction Material Procurement	3795
Chen-yang Li, Hong-guang Chen, Yun-he Zhang	
An Empirical Study on Influence Factors for Organizations to Adopt B2B E-Marketplace in China Jianyuan Yan, Chunjuan Zhai, Fang Zhao	
A Standardizing Architecture Model for B2B Electronic Commerce Hongbiao Li, Honggang Li	3806
A Research on Service Failure and Culture's Impact on Service Recovery Effectiveness	3811
Study on China Tourism E-Business Based on Direct Marketing	3815
Empirical Study of Market Segmentation Based on Factor Clustering Analysis Model	3819
The Study of Consumer Trust Transference for the Adoption of Mobile Service	3823
A Bilateral Multi-Issue Negotiation Protocol Based on Adaptive Genetic Algorithm	3827
A Reexamination and Extension of Customer Bonding Tactics in B2C E-Commerce Industry	3831
Empirical Study on the Dynamic Mechanism of Enterprise Information System Growth	3835
Comparative Study of Chinese Mobile Commerce Operation Strategy Based on 3G Technology	3839
An Open Onboard Internet System Model for the M-Commerce on Train	3843
Application of Tabu Search Algorithm in Collaborative Logistics Optimization	3848
The Adoption and Use of Mobile Commerce: An Information Processing Perspective	3852
A Study on the Evaluation Model for Development of Local eGovernment in China	3856
A B3C E-Business Model for Chain Industry Based on Third-Party Payment	3860
Towards an Integrative Model of User Acceptance of E-Commerce Website	3864

The Analysis of Industrial B2B Websites' Profit-Making Pattern	3868
E-Commerce Function of Local Governments' Official Tourism Websites - A Perspective of Internet Marketing	3871
Wenming Li, Jing Gao, Yonggang Zhang	
The Application of E-Commerce in Food Traceability System - Based on the Analysis of Consumers' Behavior of Online Searching for Traceability Information	3875
Lingling Xu, Linhai Wu	2070
Innovation Systems of the Government Management Based on E-Government	
Analysis Based on AHP about the Factors of E-Government Services Outsourcing	3883
Reducing Consumers' Perceived Risk through Website Service Quality Cues in C2C E-Commerce	
Trading	3887
· ·	
Research on the Distribution Characteristics of Business Information in Business Information Platform in China	3891
Fenglin Li, Yunxia Zhang	
Research on Automatic Government Process Remodeling in E-Government	3895
Perceived Risks to Online Purchasing Intention In C2C Business - An Empirical Research on Cell	
Phone	3900
Xiaoping Lu, Gang Zhang	
The Analysis on the Charging Mode of Third-Party Payment Platform in C-C E-Commerce Market	
A Study on Agro-Food E-Marketing Framework in China	3908
Consumer Information Search Behavior with Time Tolerance	3011
Xinjian Li, Minxue Huang, Xiaoling Li	3711
The Empirical Study on the Influencing Factors of Customers' E-Loyalty	3915
Integration of CRM and ERP in E-Commerce Environment	3919
Yanjing Jiang	
Research on NFC and SIMpass Based Application	3923
Research on Trust in E-Commerce of C2C Based on Game-Theory	3927
Lei Yao, Ying Li	
An Evaluation Method for D&U of GIR Based on Information Resources Lifecycle	3931
Research on Model of Enterprise Three-Dimensional Information Resources Management under E-	
Commerce Environment	3935
Hui-Ping Cheng	
Agent Organization Modeling and Its Evolution Mechanism in SOA-Based Collaborative Commerce	3938
The Impact of E-Commerce on China's Taxation System	3942
Integration System for Insurance E-Channel Based on Attributes Positioning	3946
Construction and Analysis of E-Pay Payment Framework Based on Campus E-Card	3950
Lingxi Zhu, Jia Zhu, Yuan Ling	2071
Construction and Analysis of Newpay Mechanisms Based on Campus Network	3954
Recommendations on Social Network Sites: From Link Mining Perspective	3958
Research on Increment-Exploitation Methods for Digital Media Assets	3962
Peiyi Song	
Factors Affecting Online Purchase Behavior: Implications to Improve the Existing Credit Rating	20.55
System	3966
Hui Peng, Zhao Yang Process Models and Profit Models in Tourism Electronic Wisdom Design	2070
Cheng-liang Liu, Qi Yan, Yu-jie Wang	39/0

Design for the Credible Supervised Model in E-Logistics Based on the Traffic Logistics Network	3974
A Study on the Model for Psychological Motives of Compulsive Buying Online in China	3979
Electronic Check System Design Based on NFC	3983
Risk Analysis of Third-Party Online Payment Based on PEST Model	3987
The Model about "One-Stop" E-Government Service Integration	3992
Research on the Effects of Technical Innovation on Manufacturing Enterprise Competitiveness	3996
The Optimal Procurement Strategies for Online Spot Markets with B2B E-Market	4001
Application of Web-Based Data Mining in Personalized Online Recruiting System	4005
Electronic Commerce System Research Based on XML Zhi-jun Hu, Hong-bin Wang	4009
Adverse Selection Model in E-Commerce	4012
Research on Trusted Electronic Commerce Semantic	4017
An Ontology-Based Framework for Personalized Mobile Content Services	4021
Application of Diffusion Theory in the Development of E-Commerce	4025
An Empirical Study of E-Commerce Website Success Model	4029
E-Commerce in International Trade and Performance Evaluation of Supply Chain Strategic Alliance Bin Yu, Huimin Liu	4033
Influence of Dispositional Trust and Technology Trust on B2C E-Commerce Trust Belief in China	4037
U-Commerce Product Adoption: An Economic Model for Personalization and Privacy Concerns	4040
Critical Factors Influencing the Successful Development of e-Micropayment Program	4043
Reducing the Information Quality Risk in Decision Support for a Finance Company	4047
Analysis of Liquidity Risk in Private Equity Fund Investment Based on Fuzzy Evaluation Model Fengtao Liu, Hang Lu	4051
M-Commerce in the Period of 3G	4055
Empirical Study of Chinese Telecommunication Market Development Based on the Diffusion Model of the Network Innovations	4059
Chunyan Li Study on Customer Relationship Management System of Manufacturing Enterprises Based on ERP	4063
Longyi Li, Yansheng Zhang Absorptive Capacity: Enhancing the Absorption of Information Technology	4067
Xinhua Bi, Cuiling Yu, Taibo Chen, Xiaoyun Qi A Domain-Role-Based Control Model for CSCW System Hui Zhao, Wanlong Li, Xiuping Hou, Shanhong Zheng	4071
Mobile Service: An Empirical Study of the Behavior of 2/2.5G and 3G Subscribers and Implications to Roll-Out of WiMAX Network	4075
Wee-Kheng Tan, Hao-Yang Li Research of Cluster-Based Data Mining Techniques in E-Commerce	4079
Weijian Huang, Xuqian Zhou The Research of Customer's Repeat-Purchase Model Based on Data Mining	
Fudong Wang, Meimei Chen	
An Open Innovation Model for Business Innovation of Chinese Telecom Operators	
Research on the Application of Business Intelligence in Logistics Management	4090

Comparison of the Primitive Classifiers without Features Selection in Credit Scoring	4094
The M-Commerce Architecture Study Based on SaaS Model Longwen Zhao, Xiaoning Feng	4099
Factors Affecting Consumer's Online Purchase Intention in China Hui Han, Kejin Hu	4103
An Empirical Analysis for Consumer Intention of Online Shopping	4107
Pre-Sale Visualization of Kitchen & Bath Equipment Self-Design to Purchase Service Platform	4111
Challenges of E-Payment Service in Commercial Bank of Ethiopia Rehana Yusuf Abdulahi, Asfaw Yilma Demisse	4115
The Discussion on Influence of Website Usability Towards User Acceptability	4119
Research on Prototype Framework of a Multi-Threading Web Crawler for E-Commerce	4123
Internet Marketing and Innovation Strategies: A Study of Marketing China's Agricultural Products Congxi Cheng, Pengfei Geng	4128
A Multi-Dimensional Credit Evaluation Model of E-Commerce Transactions (Jan 2009)	4133
ERP Implementation Based on Risk Management Theory: Empirical Validation	4138
Analysis on How to Measure the Development of E-Government	4142
Towards a Resource-Based Integration Strategy of E-Commerce Qing Chen, Fangfang He	4146
On the Digital Construction and Development of Scenic Spots in China. Xianglin Fang, Xiaoyan Zhang	4150
Design of ETL Aggregation Policy in Local Tax System (LTS)	4154
Measuring the Service Quality of Online Bookstore: An Empirical Investigation	4158
Research on Modes of the Third-Party B2B E-Marketplaces Influencing the Global Production Networks Embeddedness of SMEs	4162
Baoliang Hu, Jie Xiong The Authentication and Key Agreement Protocol Based on ECC for Wireless Communications	
Juan Zhang, Fangmin Deng Business of Treasure Box on Bar Code of Mobile Phone	
Xianfeng Wu, Di Fu, Jiali Huang	
Research on the Security Solution of the Industry Oriented E-Exchange	4174
The Study about On-Line Information Interaction in Virtual Community Affecting Internet User's Consumption Role Changing	4179
Lei Shen, Yimin Li E-Commerce Application on Suzhou Logistics Center Co., Ltd	4185
Geng-jun Gao, Hui-dan Lin A Study on Website Operation Efficiency Evaluation: Based on DEA Model	4189
Zheng Li, Jianbiao Li, Xiaoyi Li Anatomy of Credit Card Cashing Based on Third-Party Payment	
Hui Peng, Yuan Lu	41/3
How Offline-To-Online Trust Transference Affect the Foundation of Online Banking Initial Trust: An Empirical Investigation	4199
An Analysis of the Co-Operation between Bank and 3rd-Party Payment Based on Game Theory	4204
Construction of International Unified E-Commerce Information Platform	4208
Cuixiang Zhong, Minghe Huang The Development Situation and Suggestions of Modern Logistics Industry of Hebei Province, China	4212
Zibiao Li, Baomin Hu, Xiangsheng Meng The Study on Logistics Distribution of Electronic Commerce Based on B to C	4216

A Growth Model of E-Commerce Market: An Empirical Research in China	4219
Imperfect Information Game Analysis of Electronic Commerce Transactions Qing Lv, Shixiang Huang	4223
The Influence of IT Innovation on E-Business Models Evolution Ronghua Chen, Weidong Zhao, Ming Li, Qing Sun	4227
Studying on the Development of Chinese E-Tourism from the View of Consumers	4231
A Canonical Correlation Analysis on the Correlative Development of the Industrial Cluster and Urbanization in the Region of Pearl River Delta	4235
Registration Correction for Augmented Reality in E-Commerce Xinyu Li, Dongyi Chen	4239
X86 Platform: The Best Infrastructure for MID	4243
Analysis on Electronic Commerce Pattern of Vertical B2B in China	4247
Knowledge Management in the E-Commerce of Publishing Enterprises	4251
Evaluating Organizational Success through E-Phenomena with Reference to Faster IT Trends	4256
A Qualitative Research to Classifying Comments in Online Shops Based on Contents	4260
Design of a E-Commerce Model in Higher Education District	4265
Analysis of Mobile Government's Influences on Government Managements	4269
Research of E-Commerce System Based on Multi-Agent Negotiation Model	4273
Research on Trusted Electronic Commerce Evaluation System. Weixiong Hu, Yanhong Chen, Qianbing Mao, Nanzhen Cheng	4277
The Revolution of Government Management Mode: An Analysis and Countermeasure Study on Issues Existing in On-Line Administrative Examination and Approval Ping Jin, Xusong Xu	4281
Innovative Mobile Operators' Business Model Classification in the Process of Transformation	4285
The Impact of Information Dimensionality on Service System of E-Commerce Gang Chen	4289
FINANCIAL INNOVATION	
A New Concept and Application of Cash Profits	4293
Hi-Tech Industrialization Bond: Modeling and Pricing Teng Fan, Chen Rong, Jing Xian	4297
Option Pricing in Jump-Diffusion Models with Stochastic Volatility	4301
Fiscal Influence Factors of Technique Efficiency for Counties of Central China: Stochastic Frontier Analysis	4305
Ruiyue Jia, Xibing Huang An Analysis of Independent Directors Incentive Mechanism Based on the Principal-Agent Theory Xiaoning Lv, Huanying Gao	4309
Departments' Efficiency and Productivity Change: A Case Study of a Chinese University from 2004 to 2006	4313
Junning Yin, Zheng Yang A Study on the Techniques of Mass Appraisal in Real Estate Tax Base and Mortgage Valuation Based on Quantile Regression	4317
Xuming Mi, Yicheng Ji Analysis on the Game between Financial Innovation and Financial Regulation Based on ICTs Yu Sun, Lulu Yang	4321

A Study of CEO Management Philosophy and Corporate Governance - Variation of Executive Compensation	4325
Miawjane Chen, Wan-Yi Chiu, Mei-Ling Liou	
Signalling and Price Discovery in Initial Public Offerings: Evidence From the Alteration of Pricing Mechanism in China Zou Bin, Xia Xinping	4329
A Study on the Motivity of Cash Balance in Chinese Listed Companies	4333
A Credit Scoring Model of the Self-Employed People Yanyang Yan, Tao Liu, Hengbo Jiang	4337
A Simulation Study on Evolution of Financial Innovation System	4341
Structure of Financial Ecosystems and to Design Its Evaluation System Anyou Wang, Yang Liang, Lin Guo	4345
Financial Performance Evaluation of Product Innovation by High-Tech Enterprises	4349
Analysis of the Profitability in the Power Listed Companies with Entropy Fuzzy Comprehensive Evaluation	4353
Yuanxin Liu, Yan Zhuang	
Lean Accounting Based on Lean Production Lin Wang, Qingmin Yuan	4357
Research on the Impact of Customer Participation on Service Innovation in Commercial Banks	4361
The Research on Process Reengineering of Capital Flow in Manufacturing Enterprises: In Order to Reduce Purchasing Cost	4366
Fengjuan Zhang, Daozhi Zhao	40=0
RMB Exchange Rate and China's Foreign Currency Deposits and Loans: An Empirical Evidence	
The Impact of Central Bank Communication on Public Expectations	
Analysis of the Inflow of Foreign Capital Impact on Chinese Banking Industry	
Research on the Influence of Mobile Payment and Its Industry Chain on Customer Value	
The Exploration of Listed Company Financing Behavior from Finance Innovation Angle	4386
Information Flows between RMB Offshore Markets and Domestic Markets: Evidence from Non-Deliverable Forward (NDF) and Spot Markets	4390
Farmers' Financial Knowledge and Access to Formal Financial Credit in Rural China Lihua Han	4394
FINANCIAL ENGINEERING	
Stock Pricing Model: Considering the Feedbacks in Investors' Trade Decision Network	4398
Mutual Fund Performance Dynamic Evaluation Using Data Envelopment Windows Analysis	4402
A Tree Model for Pricing Credit Default Swaps with Equity, Market and Default Risk	4406
Information Flows across Non-Deliverable Forwards, Deliverable Forwards and Spot Markets: Evidence from Korean Won and Rmb	4411
Pricing Exchangeable Bonds Based on Monte Carlo Method	4421
Analysis for the Convergence of China's Regional Financial Developing Disparity: From the Point of Fractal Theory	4405
Shaojun Xu, Xuejun Jin	4423
Empirical Analysis of Fair Value and Profit Quality's Relativity	4429

Credit Risk Assessment Model of Commercial Banks Based on Support Vector Machines	4434
Regret Aversion, Two-Fund Separation and Optimal Assets Allocation Model	4438
Impacts of Hedge Funds on American Banking Industry	4442
Managerial Perquisites and Shareholders' Welfare Loss	4446
Research on the Microstructure of Realized Volatility in Chinese Stock Market	4450
Double Normal Inverse Gaussian Copula with Random Factor Loadings Model for Synthetic CDO Pricing	4454
Chunfa Wang, Dingwei Huang Option Pricing for Merton Jump Diffusion Model with Regime-Switching Using FFT	4458
Chunfa Wang, Rongda Chen The Properties of Volatility of Returns in Different Scales	4462
Handong Li, Shinan Cao Supply Chain Collaboration Mechanism with Option under Market Demand Indefinite Hui-hui Hao	4466
Modeling Life Insurance Liability at Fair Value: An Analysis of Embedded Options in With-Profit Policy	4470
Nan-nan Xu, Ruoen Ren, Haitao Zheng An LMIs Method for the Mean-Variance Model of Portfolio Selection. Shengmin Zhao, Wenchao Wu, Liang Xia	4474
A Recursive Analysis on the Factors of Earnings Management Behavior of the Listed Companies in China	4478
Hong Wang Price Forecast for Gold Futures Based on GA-BP Neural Network	4482
Executive Stock Option Pricing and Incentives: Evidence from Asian Option Based on Volatility Estimated by SV-GED Model	4486
Study on Improvement of Government Procurement Performance Evaluation Index System Based on Data Mining Technology	4492
Liang He, Darong Ling, Miao Yu, Jianping Qiu Empirical Research on the Relationships between China Warrants and Underlying Stock Dequan Yang, Xinqi Wu	4496
Empirical Relationship between Interest Rate Policy and Price Stability	4500
Pricing Guaranteed Minimum Withdrawal Benefits: a PDE Approach	4504
Using Analytical Hierarchical Process to Match IT Portfolio Management Processes to Strategy Maps Imran A. Zualkernan, Diana B. El-Najjar	4508
Rational Selection of the Business Finance Management Target Based on the Fundamental Features	4512
A Quantity Analysis on Optimizing Corporation's Capital Structure	4517
A Grey-Artificial Neural Network Stochastic Volatility Model for Return Volatility	4521
Analysis of Co-Integration and Volatility Spillover Effects between Chinese and International Agricultural Products Futures Markets	4525
Wei Liu Researches on the Efficient Frontier of Mean-CVaR under Normal Distribution Condition Xudong Lin	4529
A Comprehensive Understanding of Refinancing and Restructuring in Project Finance Strategies	4533
Covariance Adjusting and Asset Pricing: Under Investor Overconfidence	4537
Ruin Probabilities for Markov-Modulated Jump-Diffusion Risk Model Cong Gu, Shenghong Li, Bo Zhou	4541

INVESTMENT AND FINANCING

Stochastic Volatility in Underlyings and Downside Risk of Derivative Portfolios	4545
The Study of Equity Division Reform Effect on Chinese Listed Companies Financing Behaviors	4549
IPO Market of Common Stocks: Valuation, Price Determination, and Market Players' Behavior	4553
The Impact of Promulgating Regulation Fair Disclosure on Stock Return: Evidence from SME Board in China's Shenzhen Exchange	4557
Dechun Huang, Rui Zhang, Jie Yang, Ling Wang Empirical Study on Equity Mispricing and Market Timing Behaviour of Equity Financing Zhan-lei Li, Sheng-ming Wang, Yun-feng Ye	4562
Stock Market Index Tracking	4566
The Over-Speculation Behavior and Arbitrage Opportunities in China Equity Warrant Market: The Empirical Evidence from the Baotou Steel Equity Warrant	4570
The Research on the Interaction between Financing Strategy and Investment Strategy	4574
Empirical Research on the Effect of FDI on Economic Growth—Evidence from Shanghai	4578
A Study of the Optimal Timing of Land Development	
Empirical Analysis of the Relationship between China's Fictitious Economy and Real Economy Ying-ying Zhou, Chuan-zhe Liu	
Overseas Direct Investment and the Structure Adjustment of Jiangsu Textile & Garment Industry	
International Investment Position and Its Impact on the Current Account	
Optimal Investment Strategy for Merton's Portfolio Optimization Problem under a CEV Model	
A Study on the Relationship between Board Behaviors and Board Performance: Evidence from China Zunhuan Shen, Guilin Wang, Qiuya Zheng RMB Revaluation, NDF and Chinese Capital Market	
Dong Sun, Jingqi Sun, Pinglin He An Empirical Analysis on the Portfolio of QDII Fund and Greenhouse Gas Emission Permits	
Wei Lu, Wenjun Wang, Bai-qi Miao The Effect of Chinese Interest Rate Liberalization on Corporate Debt Maturity Structure	
Tao Yao Fuzzy Game Theory and Applications in Financing	
Tong Liang, Wansheng Tang	
Risk Management of China's Pension Funds: An Analysis Based on ALM Optimization Approach	4625
Integrating Linkage Effect Analysis Using I-O Method and DEA-Oriented Performance Assessment on China's LED Industry	4629
Research on the Preventive Effect of Capital Structure on Moral Hazard: A Case Study of Chinese Listed Companies	4633
Ruin Probability in the Presence of Risky Investment by Insurance Capital	4637
A Study on the Know-How Value Assessment Model Based on Rough Set Theory	4642
Review on the Proportional Method of Bidirectional Compositor Haitao Li, Xiaoke Liu	4646
A Model Explaining the Paradoxes of Private Benefits of Control	4650
A Research on Growth Drivers of Listed Companies in China's SME Board	4654
Fiscal Decentralization and Agricultural Growth in China	4658

An Empirical Investigation of Investor Relationship Management and Investment Satisfaction in Listed Companies	4662
Feng Li, Keyi Wang, Qian Ma	
A Venture Capital Evaluation Model of Chinese Creative Enterprises Based on Grey Theory	4667
Jin Pan, Xinyi Zhang System Dynamics Based Research on Housing Market	4671
Lei Li, Lei Chen, Hong-min Li Evaluation of Transmission Investment Based on Matter Element	4675
Kuo Tian, Xiaolu Wang, Ming Zeng, Yi Zhang The Lives at a Figure 1, 1987 and Figure 2, 1987 and Figure 1, 1987 and Figure 2, 19	
The Impact of Equity Structure Reform on the Relationship between Equity Structure and Equity Agency Cost: An Empirical Analysis of Retail Listed Companies Congying Wan, Jian Xu	4679
Cointegration Analysis on the Impact of Dollar Exchange Rate Change to International Oil Prices	4684
Debt Financing, Investment and Corporate Performance Lei Zhu, Ai-ling Pan	4688
Basis of Value Evaluation: A Comparative Study on the Value Correlations between Three Kinds of Cash Flows	4692
Yao Hong, Wang Yang	
On Border Effect Gravity Model for Agricultural Trade	
Real Estate Syndicate with Game Theory in China	4700
Bo Wan, Jing Feng Wang, Yang Wang Empirical Analysis on Effects of Share Retention and Lockup on IPO Underpricing	4704
Debt Financing Structure and Its Impact on Corporate Performance: An Empirical Study on Family Owned Listed Firms in Zhejiang Province, China	4707
Hong Zhou, Zhao-yuan Geng, Jieqiong Huang, Cheng Chen	
Internal Capital Markets in Business Groups and Financing Constraints: Evidence from China's Listed Companies	4712
Impacts of Trade Protection upon China's Outbound M&A in the Global Financial Meltdown Peizhi Wang	4716
Empirical Research on the Relationship between Shareholding Concentration and Firm Value under Family Governance: Evidence from Family Owned Listed Companies in Zhejiang Province	4721
The Research of the Realization Model in Large-Scale Equipment's Value Occupying Based on the Time Value	4725
Huigang Yu	
Empirical Study on Interaction Between Disclosure Quality of Accounting Information and Corporate Governance Efficiency	4728
Bo Xu, Kai Li, Kun Liu Large Shareholdings and Firm Value: Evidence from Chinese Listed Companies Jin-hui Luo, Di-fang Wan	4733
The Financial Strategy of Diversification Focusing on Dynamic Matching	4737
The Empirical Analysis of Dividend Distribution of Listed Companies Based Agency Theory	4741
Institutional Ownership and Capital Structure ——Evidence from China Listed Companies	4745
Ranking and Analysis of the Influence Factors of the Ecotourism Carrying Capacity: A Case Study in Jixian County Ecotourism Development	4749
Xiao Wang The Research of Ecotourism Carrying Capacity	1755
Xiao Wang	
An Empirical Research on China's National Social Security Fund Investing in Listed Corporations Bo Yang Internal Conital Markets, Parformance of the Pichte Issue and Investors Protection, Evidence from	4/39
Internal Capital Markets, Performance after Rights Issue and Investors Protection: Evidence from China	4763

Interaction between Life Insurance Fund Investment and Financial Market in China: General Investment Strategies for Life Insurance Companies	4767
Studies on the Effect of Private Benefits of Control on Corporate Investment Behavior	4772
Li Song, Xiu-Yan Cong, Xiao-wei Zhao	
Comprehensive Evaluation of Regional Economy Investment Environment Based on TOPSIS Yingtong Wu, Li-jie Zhang	
The "Quantitative Etf": the New Frontier of the Investment between Innovation and Dynamism	
Study on the Decision-Making Method Based on VaR Peng Geng	4785
Multi-Objective Decision Model Based on Interval Number for Project Financing	4789
A Comparative Study of Information Content of Limit Order Book before and after Transparency Was Increased: Evidence from Shenzhen Stock Exchange	4793
Calculating Tobin's Q of China Listed Companies Jiangju Xu, Xiaojun Shi	4797
Contributing Factors Analysis of China Stock Markets Causality Based on Scales Shiqiang Mei, Mei Xu	4801
Risk Factors for Running Public Private Partnerships (PPP) - An Empirical Comparison between Government and Private Sector	4805
Yelin Xu, Albert P. C. Chan, Cheng Hu Imperfect Competition, the State Game and Exchange Rate Formation Mechanism	4900
Zhenguo Han	4809
Analysis on Development Situation of Total Investment in Fixed Assets in Heilongjiang Province in China	4813
Wei Wang, Zhengbing Gu, Jing Zheng Research on Underwriter Reputation Based on Principal Components Analysis in China IPO Market Zhengde Xiong, Yanmei Guo, Jun Wan	4817
Decision of Merchant Transmission Investment Under Uncertainty	4821
Analyzing the Game in the Investment Decision-Making of Developing Visitor Attractions	4826
Testing the Pecking Order Theory and Trade-Off Theory of Capital Structure	4830
Reduce the Uncertainty of Commodity Futures Delivery Return	
An Overview of Financial Product in China	
A Monetary Model for Analysing Economic Stability Zu-wei Yu	4842
Payout Policy under Transitory Economy - An Empirical Evidence from China Securities Market	4846
An Empirical Study on Influence Factors of the Implementation of Using Genuine Software	4850
Spatial Agglomeration Effects and Labor Productivity Variations: Evidence from Chinese Cities	4854
The Research of Value Nets and Application in Knowledge-Intensive Business Service	4858
Ruin Probability of Stop-Loss Reinsurance with Diffusion Term	4862
Privatization, Legal Protections and Pyramid Structure Dong Chen	4867
Free Cash Flow and Overinvestment - An Empirical Evidence from China Securities Market	4871
Challenges and Countermeasures of China's Outbound M&A in the Financial Crisis	4875
The Financial Analysis of Communications Equipment Industry Listed Companies Based on Factor Analysis	4880
Neng Nie, Yue-lian Yuan	

Decision-Making Model on Concession Term for BOT Project Based on Profitable Operational Period	4883
Xiao Ling Wu, Jing Zhou	
The Development of Virtual Economy Must Rely on Its Native Real Economy - Enlightenment from Crisis in Iceland	4888
Dengyan Feng, Quanhui Zhang	
Empirical research on Information Flow between Share A and Share H Based on Price-Discovery	4902
Theory	4892
Empirical Study on Stock Preferences of China's Stock Mutual Funds Based on the Count Panel Data	
Model	4897
The Macroeconomic Cycle and Earnings Management Effect on Loan Loss Provisions: Evidence	
from US Banks	4903
Hong Xiao, Xu Ping	
An Empirical Study of the Influence of Mutual Funds on Firm Performance	4910
Chongyan Cao, Lixia Niu, Hua Yang, Changtao Duan	
Analysis of Financing Structure of Electric Power Listed Enterprise	4914
Tao Li, Xiao-yan Liu	4010
An Empirical Study of the Effects of Corporate Governance on Merger and Acquisition	4918
A Study on Project Information Search Channels in the Process of Private Equity Investment	4922
Fei-qiong Chen, Zhi-jun Yin	4722
Knowledge Development and Entry Mode – A Study of Foreign Investment Determinants by	
Taiwanese Firms	4927
Cher-min Fong, Hoang Linh Nguyen, Cheng-ter Ho	
Insider Control and the Interest Flow in the Transfer of Control Rights — Case Study on the M&A of	
Goldman Sachs over Shuanghui	4932
Qinghong Chen, Bei Xie, Yu Cao	
Two-Way Capital Flows Model Based on Multi-Market Arbitrage: Empirical Analysis on Short-	4029
Term Capital Flows in China Geng Tian, Hui Peng, Linyu Niu	4938
Empirically Analyzing Mean-Variance Efficiency and Diversification Contradiction by Chinese Stock	
Markets	4942
Yue Qi, Bin Zhou, Zeshi Wang	
A Research on the Effect of Venture Funds in SMEs Financing	4946
Xiaofei Peng, Kebao Wu	
Study of the Relationship between M&A Financing Preference and Governance Performance Based	
on BP Neural Network	4950
Lei Hui, Xiao Ling The Peresta of Trade on the Peresta Commentation Advantage Medal	1051
The Benefits of Trade on the Base of Comparative Advantage Model	4954
Linguing Hung	
KNOWLEDGE MANAGEMENT	
Linking Knowledge Management and Leadership through Knowledge Mapping	4958
Knowledge Diffusion Capability Generation for Under-Developed Regions' Economic Development	4962
Jun Lan, Guoyue Xiong, Huan Li	
Comprehensively Promote the Experimental Teaching Level of Economics and Management	
Specialty with the Application of Modern Information Technology	4966
Chi-ji You, Xiaohui Xu, Jing-jing Yu, Yun Xu Vnoviledes Management Bosed on Sir Ston Method	4071
Knowledge Management Based on Six-Step Method	49/1
Study on the Absorptive and Creative Capability Based on Overlapping Knowledge	1075
Xianghong Lai, Yutian Zhang	4 713
Examining the Influence of Group Size on R&D Team Performance via Partial Least Squares	4979
C. C. Huang, P. N. Hsieh, P. C. Jiang	
The Study on Grey Evaluation Method of Enterprise's Knowledge Innovation Ability Based on AHP	4983

Constructing Knowledge Innovation Models of Communication Management in Research	
Organization	4987
Stability of Industrial Technology Innovation Alliance Based on Knowledge Transfer Value	4991
The Mechanism of Independent Innovation Based on Knowledge Transfer	4995
A Bayesian Network Based Model of Ontology Evaluation	5000
An Empirical Research on the Route Selection of the Employees' Knowledge Reception	5004
Bibliometric Research on Hot Papers Based on ESI: A Case Study on Clinical Medicine Field	5008
Empirical Study on Knowledge Management Implementing Performance of Large and Medium	5012
Enterprises in Heilongjiang	
Ontology-Based Knowledge Management in Intelligent Tutoring Systems	5016
Literature Retrieval Strategies and Skills and Their Help for Newly-Enrolled Graduate Students	5020
The Empirical Research on Influence of Safeguarding Behaviors to Intellectual Property Risk in Knowledge-Based Alliance	5024
Ke-ying Zhang, Meng-ze Hu, Wei Guo	
The Analysis of Enterprises Knowledge Overflow in Industrial Cluster Based on Agent	5031
Research on Intelligent Learning Strategy for Knowledge-Enabled Customer Relationship Management Based on SOA and CBR	5035
A New Method for Clustering Analysis Based on Pseudo Parallel Genetic Algorithm Dabin Zhang, Jing Wang	5039
Analyzing and Assessing Conflicts in Knowledge Chain Based on Fuzzy Synthetic Assessment	5043
Decision-Making of Knowledge Teams in Enterprise Based on Knowledge Conflict	5048
A Method of Weather Cases Generation Based on Similarity Rough Set	5052
Human Resource Practices and Organizational Innovation Performance in the PRC: The Mediating Role of Absorptive Capacity	5056
Duanxu Wang, Shuai Chen	
The Study of Knowledge Management Pattern in Supply Chain Enterprise	5060
Empirical Study on the Relationship between Intellectual Capital and Corporate Value: A Quantile Regression Approach	5064
Yicheng Ji, Chuan-rui Fu An Integration Model of Workflow and Knowledge Flow	5069
Chuan Zhang, Jianqing Xi	
Research on Stimulation of Knowledge Share in Knowledge Chain Based on Different Levels	
Research on the Organization's Knowledge Management Tong Yang	
Research of Organizational Learning Measure Based on Organizational Learning Maturity Model	5081
Primarily Research on Knowledge Audit for Evaluating Enterprise Knowledge Management Capability	5085
Bai-min Suo, Jiabin Wang, Han-bing Zhang Sharing-Platform-Based Knowledge Information Management	5090
Qun Chen, Lei Xie	
Value-Integrated Mechanism of Total Customer Participation: A Knowledge Management Perspective	5094
A Methodological Framework on Knowledge Systems Engineering with Four Dimensions Structure Heng Xu	5098

A Social Web Approach to Managing Information and Knowledge in the AEC Industry	5102
Knowledge-Based Logistics System of 3PL in P. R. China	5106
Hong Xiao, Hongdi Li, Yanmei Yang, Xingli Tang Oriented Complexity Analyzing and Designing Method of War System Chao Chen, Chang-chun Wang, Hao Zhang, Xin Jiang, Ji-chang Sha	5110
A Typical Operation Sequence Discovery Algorithm Based on Association Rule	5114
Shunuan Liu, Xitian Tian, Zhenming Zhang An Economic Analysis of Intellectual Property Damages	5118
Jian-hui Zhu An Evaluation Method for the Performance of Research Personnel Based on Scientific Collaboration Networks	5122
Lianjie Xiao, Jiangning Wu	
Research of Building the Customer Knowledge Acquisition Model: Based on Social Capital Jun Fan, Yinli Ruan	5126
Research on Staff's Knowledge Sharing in Enterprise Based on Evolutionary Game Theory	5131
Study on a Comprehensive Evaluation Model of Iron and Steel Enterprise's Intellectual Capital Based on Unascertained Mathematics Theory	5135
Knowledge Application Techniques in Assistant Knowledge Base System for Product Design	5139
Using Mobile Knowledge Management on WirelessNetwork: Perceived Self-Efficacy Jeung-tai E. Tang, Chihui Chiang, Li-Chen Shih	5143
Research on Knowledge Organization Technologies of Digital Library	5147
The Research about Area Modernization Mechanism Based on Area Governance Structure and Growth System Evolution	5151
Multi-Objective Optimization of Cutting Parameters with Improved NSGA-II	5155
Evaluation Method for Knowledge Enterprise' Technological Innovation Capability Based on the DHGF	5159
Changling Li, Haiyun Xu	
City Innovation System Efficiency Prediction Based on Support Vector Machine: Taking Eight Chinese Cities as the Example	5164
Jing Zhao, Xing-hua Dang Does Trust Facilitate Knowledge Sharing?	5160
Ya-Hui Bella Lien, Yueh-Fei Ho, Yu-Jui Chou	
A Bibliometrics Study on Research Competitiveness of Engineering Universities in China	5172
KM Risk Evaluation System Based on CBR	5176
Study on Knowledge-Based Enterprise Growth System Analysis	5180
Research of Customer Knowledge Management and Realizing Process	5185
A New Soft Computing Method of The Economic Contribution Rate of Education	5189
Culture and Knowledge Transfer: Theoretical Considerations	5194
The Study about Enterprise Knowledge Management Model Based on TRIZ	5199
Knowledge-Based Logistics Management in Distribution Plan Hong Xiao, Xiaonian Sun, Xiaohong Guo, Youlin Chen	5203
Innovation in Knowledge Supply Chain: Research on Synergetic Factors and Innovation Models	5207
Product Master Structure for Product Family	5211
Advanced Keyword Query Optimization on Relational Data Stream	5215

Context-Aware Approach for Personalized Information Service	5219
Design a Faceted Classification System for the Iron and Steel Enterprises	5223
Collaboration Knowledge Innovation in Supply Chain Based on Trust Bing Wu, Lindu Zhao	5227
Ontology-Based Model of Mobile Knowledge Service for the Inspection of Construction Project	5231
Game Analysis of the Stability Structuring of Inter-Organizational Cooperation in Knowledge Chain	5236
Detecting Knowledge Activities of Industrial Cluster Tong Yang, Ke Sun	5240
Nash Equilibrium and the Interactive Language Teaching of College English	5244
Toward an Integrated Customer Knowledge Management Model: A Process-Based Approach	5248
Modeling the Knowledge Sharing Network in Virtual Communities. Jing Lei, Xiaowei Wu, Xixiang Zhang, Baoan Yang	5252
The Sustainable Growth of Enterprise's Core Intellective Talents and Its Countermeasure - In Terms of Environment Supply	5256
Xibin Zhao, Xin Yang Knowledge Complexity, Learning Capability and Joint Venture Instability	5260
Zijie Li, Jianfeng Wu, Yonggui Wang, Ming Cai The Research on the Method of Process Knowledge Representation and Acquisition in the Process of Project Management	5264
Yong Liu, Zhongtuo Wang, Qiong Chen The Research on Theoretical Model of Knowledge Spillover under the Triple Helix Model	5270
Huipo Wang, Zhongtuo Wang Realization of Product Innovation of New and Hi-Tech Industrial Clusters through Knowledge Network	5275
Guangjun Ou, Yongzhou Li	
On Promotion Mechanism of the Knowledge Chain's Social Capital to Its Inter-Organizational Knowledge Creation	5279
Social Capital and Employee Creativity: Evidence from the PRC Duanxu Wang, Huijuan Xue, Jie Zhang	5284
Factors That Affect Knowledge Diffusion among Teachers and Students in Local Universities	5288
Research on the Enterprise Knowledge Management in Dynamic and Complex Environment	5293
Game Analysis of Knowledge Sharing in the Organization Hao Zhang, Yanmei Fan	5297
Developing New Products with Suitable KM Forms of Organization in Manufacturing Networks	
Jeff Chen	5301
Jeff Chen Study on Knowledge Management of Water Running Scheduling Dechun Huang. Changzheng Zhang, Haochi Zhang	
Study on Knowledge Management of Water Running Scheduling Dechun Huang, Changzheng Zhang, Haochi Zhang Data Mining for Design Curriculum Development and Personalized Training Scheme	5305
Study on Knowledge Management of Water Running Scheduling	5305
Study on Knowledge Management of Water Running Scheduling Dechun Huang, Changzheng Zhang, Haochi Zhang Data Mining for Design Curriculum Development and Personalized Training Scheme Lifang Yang, Yong Wang, Shengfeng Qin Reflections on the Stages and Features of Knowledge Transfer Process Zheng Yang, Shan-shan Zhang Promoting Dynamic Capabilities with Excellent Organizational Routines in Fast Changing	5305 5311 5315
Study on Knowledge Management of Water Running Scheduling Dechun Huang, Changzheng Zhang, Haochi Zhang Data Mining for Design Curriculum Development and Personalized Training Scheme Lifang Yang, Yong Wang, Shengfeng Qin Reflections on the Stages and Features of Knowledge Transfer Process Zheng Yang, Shan-shan Zhang Promoting Dynamic Capabilities with Excellent Organizational Routines in Fast Changing Environment	5305 5311 5315
Study on Knowledge Management of Water Running Scheduling Dechun Huang, Changzheng Zhang, Haochi Zhang Data Mining for Design Curriculum Development and Personalized Training Scheme Lifang Yang, Yong Wang, Shengfeng Qin Reflections on the Stages and Features of Knowledge Transfer Process Zheng Yang, Shan-shan Zhang Promoting Dynamic Capabilities with Excellent Organizational Routines in Fast Changing	5305 5311 5315 5319
Study on Knowledge Management of Water Running Scheduling Dechun Huang, Changzheng Zhang, Haochi Zhang Data Mining for Design Curriculum Development and Personalized Training Scheme Lifang Yang, Yong Wang, Shengfeng Qin Reflections on the Stages and Features of Knowledge Transfer Process Zheng Yang, Shan-shan Zhang Promoting Dynamic Capabilities with Excellent Organizational Routines in Fast Changing Environment Yajun Liu, Zhaohui Zeng, Jinsheng He Study on Information Resources Allocation Based on Complex Networks	5305 5311 5315 5319 5323
Study on Knowledge Management of Water Running Scheduling. Dechum Huang, Changzheng Zhang, Haochi Zhang Data Mining for Design Curriculum Development and Personalized Training Scheme Lifang Yang, Yong Wang, Shengfeng Qin Reflections on the Stages and Features of Knowledge Transfer Process Zheng Yang, Shan-shan Zhang Promoting Dynamic Capabilities with Excellent Organizational Routines in Fast Changing Environment Yajun Liu, Zhaohui Zeng, Jinsheng He Study on Information Resources Allocation Based on Complex Networks Minghong Chen, Xianjin Zha The Method of Process Knowledge Acquisition and Application for Corporation Basis in the Technology of Business Process Yong Liu, Zhongtuo Wang, Bingxin Liu	5305 5311 5315 5319 5323
Study on Knowledge Management of Water Running Scheduling. Dechum Huang, Changzheng Zhang, Haochi Zhang Data Mining for Design Curriculum Development and Personalized Training Scheme Lifang Yang, Yong Wang, Shengfeng Qin Reflections on the Stages and Features of Knowledge Transfer Process Zheng Yang, Shan-shan Zhang Promoting Dynamic Capabilities with Excellent Organizational Routines in Fast Changing Environment Yajun Liu, Zhaohui Zeng, Jinsheng He Study on Information Resources Allocation Based on Complex Networks Minghong Chen, Xianjin Zha The Method of Process Knowledge Acquisition and Application for Corporation Basis in the Technology of Business Process	5305 5311 5315 5319 5323

The Confirmation of the Organizational Learning Module and Index of the Evaluation in Library	5340
Research on the Comprehensive Evaluation Model of Mining Enterprise's Knowledge Capital Based	
on Unascertained Mathematics Ligen Yao, Xiumin Xing	5344
Research on Copyright Authorization Mode under Digital Environment in China	5348
Measuring Index System and Method of Organizational Intelligence Xuezhong Chen, Qian Tian, Zhaohan Sheng	5356
Study of Customer Knowledge Management in Mass Customization	5360
The Empirical Study of Multinational Corporations' R&D Location Choices	5363
Research on the Intangible Assets of University Based on EAHP Models	5368
Exploring the Importance of Informal Networks on Management of Tacit Knowledge	5373
Organizational Factors and the Performance of Knowledge Transfer in Construction Industry	5377
Application of Emergency Case Ontology Model in Earthquake Peng Yang, Wenjum Wang, Cunxiang Dong	5381
Study on Causal Model between Intellectual Capital and Performance on the Basis of Knowledge Value Creation	5386
Jianliang Li Conceptual Framework and Key Issues of Project Management Based on Knowledge Management	5391
Hui Liu, Zhouwei Liu Product Lifecycle Oriented Knowledge Management System for Product Rapid Development	5396
Yifei Tong, Yong He, Dongbo Li, Yongqiang Shen Knowledge, Tacit Knowledge and Tacit Knowledge Sharing: Brief Summary of Theoretical Foundation	5400
Lifeng Yang	
Study on the Process and Effect Factors of Knowledge Transfer in Industry-University Cooperation	
Based on Fuzzy Petri Nets Binding Nature of the Planning Study	5411
Knowledge Compensation Strategy for Existed System Supplier in Information Systems Integration	
Project	5415
Jing You Analysis on the Learning Effect of Automobile Industry Cluster	5419
Shijie Wang, Li Zhan, Shufan Zhu	
Study on the Relationship between Network Competence and Firm Performance	5423
Shuang Zhao, Hong-jun Xiao An Ontology–Based Knowledge Management Approach for E-Learning System	5427
Cultivating the Corporate Core Competence with Knowledge Management	5431
Guopeng Xiang, Lei Xu Knowledge Sharing in Green Supply Chain Based on Trust Adjustment Mechanism Tongbin Zhu, Taofei Ku, Li Xu	5436
The Interrelations among the Project Team's Conduit Networks, Knowledge Network and Its Performance	5440
Liang Chen, Guy G. Gable, Anna Wiewiora, Bambang Trigunarsyah	
The Exploration of Evolution of Knowledge Network	5444
DECISION SUPPORT SYSTEM	
Fuzzy Analytical Hierarchy Process for Evaluating Online Bookstores	5449
Jie Li, Shouming Chen An Analysis of Manufacturers' R&D Decision-Making in Defense Procurement Huiqiu Wu, Yifang Tang, Bingan Ji, Yunfeng Luo	5453

An Immune Evolutionary Algorithm for Teacher/Class Timetabling Problem	5457
SOM Clustering Analysis for Telecommunication Customer Segmentation. Weiyi Gao, Gangyi Qian, Hong Xu	5461
Urban Land Intensive Utilization Appraisal	5465
Tian-cheng Shang, Xiangpeng Li, Pei-hong Liu, Pei-jie Liu The Scheduling Behaviors in Project Management: A Viewpoint of "Prospect Theory"	5469
Knowledge Acquisition Based on Vague Rough Set	5473
CBR Approach in BOT Project Risk Assessment Ning Liu, Dashuang Dai, Haixi Wu	5477
On the Comparison of the Auctioneer's Private Information and Common Knowledge	5481
Flexible Design of Delivery Capacity in Urban Water Distribution System	
Explore Moderating Influence of Marketing in R&D Management	
A Novel Approach for Cell Formation and Cell Layout Design in Cellular Manufacturing System	
Application of Multi-Objective Extension Group Decision-Making Model Based on Entropy	5498
Approach of Expert Opinion Acquisition Based on Cloud Model and Evidence Theory	5503
Application of Web and Data Warehouse in MDSS Based on Multi-Agent Systems	5507
Inland Water Transport Decision Support System for Sustainable Development Based on Data Warehouse and On-Line Analytical Processing	5511
Research on INSS Operation Mechanism and Configuration Mode for High-Tech Virtual Enterprise Based on C/S Framework	5516
Application of Fuzzy Comprehensive Evaluation Model Based on Entropy Weight to Project Investment Decision-Making	5521
Qiang Fu, Zilong Wang, Qiuxiang Jiang Research of Airlines Revenue Management Decision Support System Based on Data Warehouse	5524
Bin Wang	
Research on Strategic Decision of Proper Transition from 2G to 3G	
Analysis of Collaborative Decision-Making Consistency of Warship Formation	5533
Study on the Chain Store Fuzzy Cluster Model Based on the Goods Association Rules	5537
Intelligent Decision Support System for Cooling/Heating Sources Selection of City Buildings Based on Environment and Energy Management	5541
Ying Liu, Guoyun Li, Mei Xue, Xiang Wang Performance Study of Multiple Subspace Skyline Queries in Service Management	5545
Zhenhua Huang, Yang Xiang Analysis of Enterprises' Decision-Supporting System for Foreign Direct Investment	5549
Huifang Liu Evaluation of New Product Selection Indices System Based on Analytic Network Process in ERP	5554
Hua Gao Contract-Based Trilateral Game Research of Private License or Transferring Behavior During the	5550
Operating of Patent Pool	5558
Factor Analysis and Evaluation on a Foundation of Competitive Power of Industrial Estate Zimin Yin, Jin Yin, Hui Sun	
Application of AHP Model in Decision of Urban Mass Transit Network Scheme	5567
Frame Design for Simulation Software for Financial Development Strategy-Oriented for Coal Enterprises: Taking Yanzhou Coal Mining Co., Ltd. as an Example	5571

Research of Land E-Government Decision Support System Based on Ontology and Workflow Model	5575
A Hybrid Algorithm for Partner Selection in Market Oriented Cloud Computing	5579
The Optimal Model of Software Project Cost Risk Resolution Strategy Combination Based on COCOMOII	5583
Xiaohong Shan, GuoRui Jiang, Tiyun Huang Research on POL Supply Scheduling Optimization System Based on POEM Tiening Wang, Shuai Pei, Chunliang Chen	5587
A New Decision Model Based on Entropy for Supplier Selection of Telecom Industry	5591
Data Structure Design and Order-Picking Optimization for Irregular Warehouse	5595
Multi-Objective Optimization for Dynamic Job-Shop Scheduling in Manufacturing Grid	
The Building of Mobile Phone TV Standard in China Jian Chi, Xiongjian Liang	5603
The Research of Improving ABC Classification of Inventory Management Based on AHP Jingwen Zhang, Tie-jun Ci	5606
GIS Based Fertilizer Recommendations for Maize on a County Scale	5610
Decision Support System of Site Selection of Utilization of the Offshore Wind Energy Based on GIS	5613
Spatial Combination Forecasting Model Based on Panel Data and Its Empirical Study	5617
An Approach of Online Hydraulic Simulation for Water Supply Network	5621
Research on Chinese Citizens' Happiness Based on B-P Neural Networks Yujun Dong, Peng Yin	5624
Mixed Semi-Structural Decision-Making Approach for Flood Control Operation with PPE Model	5628
Research and Implementation of General Model Management and Service System	5632
The Background and Exploration on Decision Support System Applied in the Media	5636
Research on the Quick Development of Geometric Model for FEA Analysis. Ping Wang, Defang Liu, Qing Chen, Bin Wang	
The Thin Coal Mining Equipment Multi-Objectives Fuzzy Decision Model	
SPA-Based Investigation on Pricing Model of Convertible Bonds Jing Wang, Zongfang Zhou, Peter Cox, Jie Kang	5649
Study on Knowledge Sharing about Benchmarking Management. Junwen Feng, Xiaoyan Li	5653
The Research on Distance Optimization of Batch-Order Picking Based on GA	5660
Research of Risk Evaluation of Knowledge Transfer in IT Outsourcing Based on RS-SVM	5664
A Decision-Making Model of Budget Allocation for the Restoration of Traditional Settlement Buildings	5668
Chien-Wei Chiou, Chih-cheng Chen, Shang-chia Chiou An Analysis on the Strategic Alliance Stability from the Perspective of Symbiosis Theory Gui Ping	5672
Research on the System of Rural Fund Allocation Efficiency in China	5676
Design and Development of Land Resources Management Information System for Shihezi, China	5686
Compliance-Oriented Process Maps and SLA Ontology to Facilitate Six Sigma Define Phase for SLA Compliance Processes	5690
Essam O. Disi, Imran A. Zualkernan Intelligent Decision Support System Based on Natural Language Understanding	5604
Xingang Yu, Faguo Zhou, Fan Zhang, Bingru Yang	5074

Choosing a Path for Governmental Administrative Decision in Netizen Participation	5698
CITY OPERATION AND DEVELOPMENT	
Enhanced Stabilization of Cu and Zn in the Sediments by Montmorillonite for the Management of Heavy Metal-Contaminated Municipal Sludge	5702
Public Transit Passenger Transportation Quantity Forecast Based On Synthetic Integrated Multi-Variable Grey Model	5706
Urbanization Level in the Transitional Stage of China and Provincial Economic Growth: An Empirical Study	5710
Ying Fu, Ping Wei, Rongxue Jin Study on Safety Risk Management of ATSMS Ke Li, Jiangnan Yang	5714
Traffic Analysis Zone Based Urban Activity Study with Aggregate Mobile Network Data	
Reliability-Based Service Life Prediction of an Ancient Timber Structure	
Xixi Mode: Study on City Operation for Wetland Park	5727
Mixed Financial Forecasting Index System Construct and Financial Forecasting Study on the C4.5 Decision Tree	5731
Chunmei Liu, Qian Jiang Numerical Simulation of Downburst Wind Loads Jinwen Wang, Wei-lian Qu	5735
A GIS-Based Accessibility Modeling Process for Estimating Transit Travel Demand	5739
Study on Spatial Structure of Retailing Based on GIS in Wuhan City	5743
Modeling Firms' Location Choice in an Industrializing City: Spatial Effect of the Generalized Regional Plan	5747
Nan Zhao, Yi Liu, Jining Chen An Integration Framework of ERM, SCM, CRM	5751
Development of the Digital City Based on the Virtual Community and Electronic Game Technologies Wenxiang Xie, Tiejun Deng	5755
Time Series Prediction Model of Soil Moisture Based on Wavelet De-Noising	5758
How Does Limit Order Book Information Affect Trading Strategy and Market Quality: Simulations of an Agent-Based Stock Market	5762
Urban Energy Carrying Capacity- A Evaluation Method on Sustainable Urban Energy System	5766
Quantitative Analysis of One-Way Street Effects in Urban Central District	5771
Co-Integration Analysis and an Error Correction Model for Urban Land Use Structure and Economic Growth in China Jiqun Wen, Lijie Pu	5775
Urban Traffic Noise and Quieter Pavement Research Weiguo Su	5780
The Model of Emergency Material Storage Location with Fuzzy Parameters in Constraints Zixue Guo, Qiang Zhang	
Water Quality Monitoring and Analysis of Yanming Lake No.2 in Xi'an Ying Wang, Jing Yang, Chang-wei Cheng	5790
Developing Spatial Information Framework for Urban Computing Environment: A Socio-Spatial Computing Framework for Smart Urban Environment	5794
Research of Neighborhood Design Method Based on Digital Simulation Technique	5799

Analysis of Urban Land Expansion and Spatial Diversity Based on RS and GIS - A Case Study of Changsha City, China	5805
Shunjuan Zhu, Bohong Zheng	
Research on ATIS Information Service Media Choice Behavior of Public Transit Traveler	5811
Toward a "Compact settlement": A Sustainable Development Way of Settlements for Chinese City	5815
The Research on Financial Crisis Early Warning and Emergency Management Based on Wolf	
Philosophy	5820
Economic Analysis of Code for Seismic Design of Buildings	
Dynamic Change and Cause Analysis of Urban-Rural Gap in Xinjiang	5828
A Conceptual Model for Establishing an Ecological Defense System to Control Rapidly Sprawling Urbanization: A Case Study from Yuelu District, Changsha City, Hunan Province, China	5832
The Time Effectiveness and Countermeasures of the Integration of Urban Rail Transit and Land Utilization - Taking Wuhan for Example	5838
ABMS: Agent-Based Modeling and Simulation in Web Service Selection	5844
Research on Safety Problems in the Settlement's Spatial Environment Jiang-Ping Wang, Juan Xue	5850
Using GIS for the Estimation of Water Supply Demand in Wujiang City	5854
Household Disposal Behavior and Attitudes Towards the Recycling of Waste Household Electrical Appliances in Qingdao, P.R. China	5858
Lei Shi, Lu Xing, Zhong Ma, Li Yang, Xiaoqing Wu Generation, Environmental Impact and Treatment of Waste Electrical and Electronic Equipment	5862
Lu Zheng, Naiyun Gao Real-Time Signal Control Method for Multi-Approach Roundabouts Linjun Yu, Chao Qin	5865
Study of Weak Signal Detection in Chaos Based on Volterra Filter	5869
Innovation 2.0 as a Paradigm Shift: Comparative Analysis of Three Innovation Modes	5873
What Determine the Office Rent?: A Time-Series Cross-Sectional Analysis of Chinese Markets	
Visual Data Mining of SARS Distribution Using Self-Organization Maps	
Threshold Cointegration Relationships between Oil and Stock Markets	5886
A Case Study on Space-Time Expansion Characteristic of Urban Construction Land in Taizhou	
Metropolitan Area, Jiangsu, 1988–2008: An Analysis from the Perspective of Mega-Events Driving Forces	5890
Research on Assessment of City Livability Based on Principle Component Analysis - Taking Shandong Province for Example	5894
Linlin Yin, Yilin Yin	5074
3D Digital City Constructing Methods for People Behavior Study	5898
Evaluating Coordinated Development among Land Use, Natural Environment and Social-Economic	5902
Time Series Analysis on Ecological Competitive Capacity of Beijing Using Emergy Synthesis	5907
Rank-Size Construction of the Central Place Theory by Fractal Method and Its Application to the Yangtze River Delta in China	5912
Hongguang Liu, Weidong Liu	
Empirical Analysis of Chinese Urban Residential Micro-Location Tian-cheng Shang, Yan Zhang, Pei-hong Liu, Xiangpeng Li	5917

The Problems Paid Attention to the Development of Urban Agglomeration GIS in China	5921
Research on the Configuration of Early-Warning Management System for Urban Bridge	5924
The Assessment Model about the Disaster-Bearing Capacity of City's Lifeline after Dam-Break Jing Li, Jian-yun Chen, Qiang Xu	
Study on a Multi-Agent Market Simulation Model	5933
Relief Equipment Layout Model for Natural Disaster with Uncertain Demands	5936
Disposal of Pharmaceutical Wastewater by Combined Coagulation and Two-Stage ARB Process	5940
Risk Factor Analysis of Liquid Ammonia Cross-Border Air Pollution	5944
The Study for Data Security Mechanism in WebGIS Based on Tile Caches Haiting Li, Houzhi Wang, Zhiqiang Jing, Zhimin Yang	5948
Evaluation on Forecasting Algorithms of Time Series	5952
Interrelation Analysis of the RMB Spot and Offshore Markets Dong Sun, Dongxiao Niu	5956
Monitoring Grassland Desertification around the Built-Up Area of the City Based on Multi-Temporal Remotely Sensed Images	5960
Guangjun Wang, Mei-chen Fu, Qiuping Xiao, Zeng Wang The Strategic Study on Informatization Development of Textile Machinery Industry of Shaanxi	
Province Lei Zhou, Lijuan Xie, Wenpeng Yang	5964
Current Practices of Shanghai E-Government: A Framework and Case Study	5968
An Algorithm of Spatial Association Rule Mining Based on Concept Lattice	5972
Research on Logistics Oriented Spatial Data Mining Techniques. Peng Wang, Li Ma, Yuanyuan Xi, Lianhua Jin	5976
Adoption of Mobile Video: An Empirical Study in Beijing. Aihua Zhang, Xing Yue, Yunqin Zhang	5980
The Determinative Factors of the FMS Patterns: A Comparative Analysis among Four Worldwide Groups	5984
Aihua Zhang, Jingchun Zhao, Yijun Huang Comprehensive Effect of the Water Table Management on the Surface Water Quality in Paddy Field	
and the Growth of Rice Yiding Zhang, Yongsheng Ma	5988
Grid-Based Early Warning and Emergency Management Mechanism of City Operation and Development	5992
Gang Chen Research on Effect Situational Factors to Environment Behavior of Urban Residents	5996
Yue Hu, Qing Zhang, Jingling Bao The Emergency Relief Prototype System Design and Implementation Based on LBS Qingde Yu, Yiting Wang, Xiuwan Chen, Yuhang Wu	5999
Study on Streetscape Management Based on Elemental Constitution: The Mode of Streetscape Development under the Chinese Background	6003
Xiao-qing Zhu, Yong Wu Analysis of Urban Disaster Prevention Engineering Investment: Cost-Benefit Analysis and Cost- Effectiveness Analysis Approaches	6006
Xia Wang, Chunjing Ge, Xianjun Guan The Non-Equilibrium Vehicle Evacuation Model of Regional Traffic under Planned Special Events and Its Application to the 2008 Olympic Games	6010
Tiexin Cheng, Minjie Li, Qiang Wang, Ze Ma Research on Red Tide Warning and Emergency Disposal Technologies of Qingdao Olympic Sailing	0010
Competition	6014
Development and Application of City Three-Dimensional Foundation Information Consultant System Rongxia Wang, Chunyuan Liu, Gang Zheng, Xiaolu Li	6018

The Practice of Digital City Management System in Hangzhou	6021
Public Wireless Broadband Internet: Free Lunch? Nan Jiang, Aihua Zhang	6025
The Complex Regeneration of Grand Canal Area in Hangzhou	6029
House Site Selection Decision Support System Based on ArcGIS Qiuping Xiao, Guangjun Wang, Mei-chen Fu, Jianjun Zhang	6033
The City Development Strategy: Based on the System Dynamics Method	6037
Factor Analysis on Consumer Price Index Rising in China from 2005 to 2008	6041
The Research of River Regeneration and Green Water Transport System Construction in Hangzhou	6045
Research on Business Process Modeling of the Weapon Maintenance Equipment	6049
System Dynamics Modeling of SARS Transmission – A Case Study of Hebei Province	6053
A Study of Spatial Data Mining Technique Based on Web	6057
Study of Neighborhood Relationship in China Urban Residential Community in the Age of Internet	6061
Application of Grey System Theory in Peace Avenue Overpass Bridge Construction Linear Control	6065
Numerical Simulation of Lightning Location Based on Monte Carlo Method	6069
On Evaluation Method of Metropolitan Manufacturing Enterprise Informatization Based on Principal Component Analysis	6073
Huiying Wang, Huimin Wang	
Study on Emergency Traffic Organization of Urban Road Traffic System under Abnormal State	
Study on Provincial Ocean & Fisheries Information Sharing Scheme	6081
Juanzhu Liang Empirical Analysis on Intensive Use Evaluation of Urban Land - Based on Case Study in Hebei	
Province Kun Li, Yue-ming Xu, Si-liang Li, Jian Hu, Wen-jun Long	6085
New Information Multi-Variable Grey Optimization Model and Its Application in Urban Water	
Consumption	6090
Youxin Luo, Linxian Che	
Study on the Harm of Extortionate Price of Real Estate over the City's Development and Its Countermeasures	6094
Yifan Lu, Huiqiang Li	0074
Evaluating Temporal Change of the Land Intensive Use Level of Beijing	6098
Urban Smart Growth Based on Optimal Allocation of Land Resource Kui Ren, Shenglu Zhou, Wei Cao, Qihui Gan	6102
Study on Complex Planning and Development of City Traffic and Its Properties	6106
Design of Visiting MDT Solid Model Program Based on ObjectARX Yutang Wei, Qingguo Chen, Linzhi Liu	6110
Spatial Variance Characters of Urban Land Use Indices: A Case Study of Haidian District in Beijing	6114
Primary Research of Risks Evaluation on Urban Land Reserve Planning	6118
The Research on Flow and Water Quality Numerical Simulation for Urban River Network in Fuzhou	6123
Hong Chen, Shaoqing Lei, Mingquan Zhu Research on Influential Factors and Marginal Price Role of Geographically Weighted Regression Model Proced Lybon Periodential Lond Price	6107
Model-Based Urban Residential Land Price Zhi Li, Shenglu Zhou, Hongfu Zhang, Xing Yao, Wei Wu	012/
Evaluation on the Ability of Regional Sustainable Development Based on the Principal Component Analysis: A Case Study of Jiangsu Province, China	6131
Chao-qi Li, Chao-yun Li, Xiaobin Jin, Yinkang Zhou	

Spatial Analysis and Present Situation Evaluation of Urban Residential Land Suitability Based on GIS: A Case Study in Changchun, China	6135
Jianxia Sun, Zhiming Liu, Ye Wei	
Urban Environmental Management and Traffic Improvement Wenxiong Huang, Junjie Dai, Hailong Zhang	6139
Study on Interactions between Urban Extension and Urban Metro Construction in Tianjin Built-Up Area	6143
Dongchuan Wang, Jianhua Gong, Lihui Zhang	61.47
Recognition of the City's Centricity: A Density Estimation in the Commerce Arrangement	
Study on the Spatial Pattern of Urban Commercial Service Based on Voronoi Model	6151
Dynamic Features and Driving Factors of Urban Construction Land in Nanjing Over the Past Twenty Years	6155
Chenglan Si, Yinkang Zhou, Xiaobin Jin Application of IT2 FLS in Direction Relation Approximate Reasoning Jifa Guo, Weihong Cui	6159
Demand Forecasting of Parking Lot Based on Discrete Choice Model in Planned Special Events	6163
The Grey Evaluation Model on Attendee Evacuation in Planned Special Events	6167
Sustainable Development Applications on Urban Environment Based on Climate Regulation	
Study on the Prediction Model of Bus Arrival Time Jian Zhang, Ling Yan, Yin Han, Jing-jing Zhang	
Analysis of Geological Environmental Safety and Ground Soil Predominant Period Variation in City	6178
Empirical Study on Some Urban Public Traffic Networks in South China	6182
The Quantitative Analysis on Accessibility and Trade Areas Delimitation of Big Scale Supermarkets Based on GIS in Central Shanghai, China	6186
Study on Dynamic Behavior of Abutment of Urban Bridge in Considering of Footing Uplift and Soil Yielding	6190
Yue Li, Bo Song	
Urban Expansion and Driving Forces Analysis of Jinan Based on Remote Sensing and GIS Technology	6194
Fang Liu, Zengxiang Zhang, Xianhu Wei, Xiao Wang	4400
Interaction of Urbanization and Industry Restructure of Yangtze River Delta	6198
Chuanfeng Han, Jing-jing Kong Landslide Hazard Zonation of the New Badong County Seat Based on GIS	6202
Juan Du, Kunlong Yin, Lixia Chen Evaluation of the Current Situation and Planning of the Greenspace System in Huaibei City Using	
GIS Based Network Analysis	6207
Zhou Zhang, Jiang-Ping Wang An Assessment Model of Institutional Resilience in Urban Emergency Management	
Huihui Ni, An Chen	
The Characteristics of Modern Urban Disaster and New Perspective of Urban Disaster Prevention and Mitigation	6216
Bo Song, Hanbin Yi Temporal-Spatial Patterns and Incentives Analysis on Urban Land Expansion of Wuhan City	6220
Jingjing Li, Hongzhi Wang, Yong Zhou, Hongyi Luo Optimization Model for the Vehicle Scheduling Problem in Public Transportation Network Binggiang Situ, Wenzhou Jin	6224
Predicting Emergency Department Length of Stay Using Quantile Regression	6228
Time Series Analysis of NASDAQ Composite Based on Seasonal ARIMA Model	6232
Update on City Emergency Response System with Environmental Risk Management	6236
A Study on the Method for Constituting an Operable Emergency Plan Mingliang Qi, Hong Chi, Lei Ji, Kangsheng Zhou, Jingying Zhang	6240

Degree Evaluation on Economic System Vulnerability of Daqing City	6244
Simulations of Temperature and Smoke Distributions of Fires in a Road Tunnel with Roof Openings	6248
Coded Modulation Scheme with CPPC Codes for FM IBOC Broadcasting	6252
Constitution and Calculation Method Research on Environmental Cost by Petroleum Exploration Industrial: A Case Study of Daqing City Shi-jun Wang, Ruo-ju Wang, Guang-ming Zhu	6256
The Characteristics of Smoke Spreading of Fires in a Flat Underground Building in Cities	6261
Research on the Method and Simulation of Intersection Signal Control Based on Multi-Agent	6265
Evaluation of GRAL for the Pollutant Dispersion under Low Wind Speed Conditions from Two Road Tunnel Portals in Nanjing	6269
Design and Development of the Travel Recommendation System. Mu Zhang, Xiaohong Zhang, Junyong Lai, Xiaoxuan Zhu	6273
Study from Building Density to Building 3D Density	6279
Assessment of Waterlogging Hazard on Roads in Shanghai Based on Scenario Simulation	6284
The Sustainable Development of Urban Environmental Management - The Reuse of Old Industrial Buildings Combined with Creative Industries in Beijing	6288
The Fuzzy Synthetic Assessment on the City Disaster Emergency Capability Based on Fuzzy Pattern Recognition	6292
Ling Zhao, Minkang Tang, Ming Chen Urban Nonpoint Source Pollution in Qingdao	6296
The Benefit & Cost from Electronic Waste Recycling: An Empirical Analysis from the Qingdao Recycling Pilot in China	6301
Zhong Ma, Lei Shi, Lu Xing, Li Yang Credit Evaluation Information System Design of Modern Logistics Enterprises in China Li-Hui Shan, Zhongyi Zhang, Xi-Fu Wang, Maohua Tao	6305
The Research of Cities' Technological Potential in Metropolitan Region: The Case of Fujian Province Wan Chen, Fu-Ji Xie	6309
Study on the Technique of Foundation Construction for Deep Water Bridge and Numerical Simulation in Coastal City	6313
Experimental Study on Heat Transfer through Wall Subjected to Rain in Guangzhou	6318
Flexibility Information Integration Evaluation in Closed-Loop Green Supply Chain for Urban Environmental Management Jianyuan Yan, Fang Zhao, Wenting Liu	6322
Application of Basket-Cabinet Methodology in Urban Design: Taking Waterfront for Example	6326
Urban Residential Suburbanization in Yangtze River Delta Areas of China	6331
Study on the Safety and Disaster-Prevention Signing System of the Subway Based on Site Investigation at Home and Abroad	6335
Ant Colony Optimization for Facility Location for Large-Scale Emergencies	6339
Comprehensive Evaluation Model of Urban Emergency Management Capability and Application Based on AHP Method	6343
Global Terrain Data Organization and Dispatch Methods in C/S Mode	6348
A Service-Oriented CRM For SMEs Based on the Enterprise Level Customer	6352

Principal Component Method in Analysis of Water Resources Sustainability Influence Factors	6356
Design and Realization of Urban Reclaimed Water Network Management System	6360
Zhi-qiang Yu, Yi-mei Tian, Peng Zhao, Ya-jun Zhang Early Warning Index System of Vulnerability for Overseas Port Built Project Qi Cheng, Zhangjin Shui, Chao Wang, Junjie Wan	6364
GIS Construction in Community Scale	6368
Wei Zhu, Honghang He, Haixiao Chen, Xuefeng Yu Inhabitation of Environmental Pollution Accidents from International Trade Fair in Urban Crowded	
Area	6371
Simulation of Epidemic Spread in Social Network	6375
Bisong Hu, Jianhua Gong Economic Security Evaluation of Land Resource: A Case of Shanghai 1999~2006	6379
Lei Feng, Yan Jiang, Huining Guo, Wei Lu	
The Conservation and Utilization of Industrial Heritage in the Process of Urban Development -	
Industrial Landscape Design Paper Subtitle	6383
Zibing Pang, Xuesong Yang	6207
Geological Hazard Assessment of Small Towns Based on EAHP Shouyun Liang, Yu Wang, Ziqiang Zhou, Yanting Yang	0387
Comparison of Planning and Construction Indicators between Shanghai and International Cities	6391
Partial Least Squares Regression and Its Modeling Realization	6395
Yong Li	
Electricity Consumption and Economic Growth in China, Is There Co-Feature between Them?	6398
Analyze and Research on the Organizational Maturity and Its Evaluation System	6402
Xiaochun Liu, Xiao Lin, Fenghua Gao	
Characteristics of the Evacuation of the Airport-Type Spacious Constructions and the Comparison of	< 405
Commonly Used Evacuation Softwares	640 /
Numerical Simulation of 3-D Temperature in Reinforced Concrete Structure under Fire	6411
Xiao-ying Zhang, Chun-cheng Gong	
Research on Tunnel Three-Dimensional Information Inquiry System Based on ArcGIS Engine	6415
Mei Yang, Tao Liu, Yonggang Jia	
Study on Science Management of City Night Lighting Environment	6419
Study on Risk Assessment and Management of Landslide Hazard in New Bodong County, Three	
Gorge Reservoir	6423
Yiping Wu, Kunlong Yin, Wei Jiang	
Comprehensive Assessment and the Regional Differentiation Laws of Urban-Rural Integration in	
Xinjiang	6427
Xiaoyan Quan, Xiaolei Zhang, Hongru Du, Zuliang Duan	(421
Design of Safe Early-Warning System for Roof Spatial Latticed Structure of Wuhan Natatorium	0431
System Integration of Safe Early-Warning System Hardware for Roof Spatial Latticed Structure of	
Wuhan Natatorium	6435
Chun Xiao, Chun Wan, You-xin Yuan, Hui Liu, Wei-lian Qu	
Using EAM to Enhance the Level of Asset Management: An Application Case in Telecommunications	c 120
Company Junming Zhang, Aihua Zhang	6439
Route Planning with Uncertain Information using Dempster-Shafer theory	6442
Gábor Szücs, Gyula Sallai	0442
Guide the Management of Urban Outdoor Ads by the Setting Planning: Taking Example of Kim	
Keqiao Avenue Advertising Management in Shaoxing County	6446
Jie Wang, Zhuojia Wang Traffic Flow Characteristics Analysis at Intersection in Wuhan City	6450
Fu Wang, Jie Li, Yonghui Shi, Qiuping Wang	0430
Accuracy Analysis of the TDOA Method in a Lightning Location System	6454
Z. X. Hu, Yinping Wen, W. G. Zhao, Hongping Zhu	
Urban Ecological Space Layout on the Basis of Ecology Control	6458

Flexible Management Information System Based on Axiomatic Design	6461
The Study on Mathematical Model of Urban Land Subsidence Based on Statistical Analysis	6465
Cooperation Policy of Chengdu-Chongqing Economic Region: Based on Urban Agglomeration Development Perspective	6469
Haiyan Zhong, Feng Yin Urban Salinization and Its Ecological Remediation Principles	6473
Jianfeng Zhang, Qihua Shan, Deshun Zhang, Baomin Fan, Chunxia Pan A Study over the Relation between Safety Accidents and Development of Social Economy Lei Shi, Hao Zhu	6477
The Revised Shift-Share Model and Empirical Study	6484
Positive Analysis on the Industry in Shanghai City Core Centre Yue-gang Chen, Yan Wu	6488
Application of Optimization Grouping Model Based on Weight Analysis in the Edgewise Open City in Western China: A Case Study of Yining City	6499
Cross-Culture Study on the Consumption Behavior in Mobile Data Services Aihua Zhang, Nan Jiang, Peirong Che	6503
The Drawback of Wuhan Hongshan Square's Design - From the Urban Environment Management's Perspective	6508
Wen Cai, Zheng Yang Fuzzy Assessment of Porous Pavement Impact on Urban Ecological Environment	6511
Yongjian Kong, Yanbin Guan Study on Comprehensive Management System and Operation Model of Urban Disasters	6515
Ying-ming Li, Jian-xin Song A Risk Evaluation Model of PC Cluster with Seismic Data Processing	6519
Feixue Huang, Zhijie Li, Xiaoli Sun The Experience and Enlightenment from American Floor Area Ratio Dynamic Regulation Methods	6523
Guang-jun Jin, Jian Dai The Model of Quality Management for Emergency Based on 6Sigma	6528
Jiayi Li The Methods to Extending the Basic Facility Location Models Xiaowen Xiao, Zheng Wang	6532
Research on Dynamic Evolution Model and Mechanism of Social Contradictions	6536
A New Approach to Knowledge Reduction Based on the Set Theory	6540
Fault Tree Analysis on Ship Drift Emergency of Three Georges Lock Linxia Tang, Guobin Wu	6545
Impact Analysis of Low-Noise Asphalt Pavement to Improve the Urban Environment	6549
Studying of Classifying Junk Messages Based on The Data Mining	6552
Look at the City Business Card in the Attention Economy from the Shanghai Commercial Press	6556
Study on the Size of Oasis City Urumqi Based on the Restriction of Water Resources	
The Theory and Simulation on the Access to the Strain Mode Jing Wang, Shang-chun Liu	
Review and Prospect of Urban Planning Management Information System in China	6566
Research on the Mechanism of Mutual Influence of Information Transmission of Social Contradictions between the Government Decision-Making and the Public Acts	6570
Lin Wang, Yongtao Zhao, Renqiu Zheng Water Area Planning and Development in Yangzhou, China: Shows the Characteristics of Water Culture	6574
Jiaqing Guan, Lin Zhang The Pattern of IT Governance in Small and Medium-Sized Garment Enterprise	

Proposing a Methodology to Evaluate the Quality of the Urban Sanitation Service	6583
System Vulnerability of Urban Lifeline in Emergency Response	6587
Gangyi Qian, Lian She, Goubin Wu	
Study on Interaction of Environmental Quality for Urban Community	6591
Urban Heat Island Effect and Its Contribution to Urban Warming in Lanzhou in Recent 50 Years Yu-xia Ma, Shi-gong Wang	6595
Beijing Guidance Information System: Major Problems and Solutions	6599
The Summary of Methodology and Measurement Methods in City Operations and Development Jian Wang, Rui Chen, Ningjie Yu, Pengyan Zhang	6603
Information Guidance: The Key to City Operation and Efficiency	6608
The Transformation from Urban Management to Urban Governance	6611
Optimization on the Layout of Valley Urban Space to Deal with the Earthquake Emergency	6615
Research on Orientation and Building of Chongqing Urban Image	6620
Measurement and MIS of House Water Meter Based on Button TM Card	6623
H.264 Video Encoder Implementation Based on TMS320DM642 DSP	6627
Measuring Complexity of Relationships among Classes	6631
Intercity Distribution Network: An Integrated Conceptual Model	6635
Research on Transformation of Urban Development Mode in China: From City Marketing to	
Endogenous Development	6639
Tao Yu, Jing-xiang Zhang The Planning and Program of in City Engagement Wang convert Field	((12
The Planning and Prospect in City Emergency Management Field	0043
The Geodetic Number of Cm × Cn	6648
Jianxiang Cao, Bin Wu, Minyong Shi	
MEDIA INTERACTIVITY AND NETWORK CONVERGENCE	
Scenario Planning and Strategic Analysis of the Online Music Industry	6651
Enable SOAP to Support Service Composition in Multimedia Application	6660
Design and Implementation of MPEG-4 AAC Decoder on ARM Embedded System for CMMB Receiver	6664
Ming Yan, Guorong Hu, Jia Wang The Communication Feature of "Newspaper-Internet Interaction" in the New Media Age	6667
Zhizhong Fan, Qin Yan The Measurement in Reverberation Chamber	6671
The wang, Guizhen Lu, Jincai Lin, Jin Zhang, Min Qu ID-Based Threshold Proxy Signature Scheme from Bilinear Pairings Dianjun Lu, Bingru Zhang, Haixing Zhao, Yun Wang, Xinyan Li	6675
Research on the Business Model and the Formation Mechanism of Value Network of Mobile	
Commerce	6679
An Improved LU Decomposition Encoding Method of LDPC Codes	6683
Research and Application of Synectics on the Protection Mechanism of Intellectual Property in Witkey Mode	6687
Yao Wan, Yong Xu	
A New Hybrid Chaotic Frequency Hopping Sequence	6691

The Effects of Different Feedback Modes in Video Practice to Improve the Decision Making of Novice Officials of Ice Hockey	6695
Ming-tsang Tsai, Wei-chih Chen, Kwei-ming Chou	
Nonfunctional Requirements Validation - A Game Theoretic Approach	6701
Vicky Papadopoulou, Andreas Gregoriades	
Rights Sharing Scheme for Online DRM System Using Digital Ticket	6705
Yang Liu, Nenghai Yu, Zhuo Hao LRPBlog – Applying Blog to Learner's Participation Theory for Mutual Communication of E-	
Learning — Applying blog to Learner's Participation Theory for Mutual Communication of E-	6711
Chih-Yang Chao, Shiow-Lin Hwu, Chien-Ding Lee	0711
A New Shot Boundary Detection Approach Based Motion Estimation of MPEG-4	6715
Competence Assessment of China's Consultation Enterprises Based on BP Neural Networks	6719
Houming Fan, Lihong Shi, Tong Zhao, Qingbo Huang, Zhen Han, Hanyu Zhang	
Study on Plant Landscape Information Visualization and Its Key Technologies	6724
Wen-ting Wu, Heng-yu Zhao, Yi Ren, Mi-mi Tian, Li-rong Xiong	
Real-Time Flood Forecasting System Based on B/S Mode	6728
Yang Zhang, Jieyou Li, Zehua Li, Lijuan Guo	
PaaS Mode in Network Game Advertising	6732
Wenli Chen, Yao Wan, Jihuan Wu, Yujin He, Kunlin Deng, Jingwen Song	
Abstract Oil-Painting Using Texture Synthesis	6736
Sheng Wang, Weiguo Lin	
BIM Use in the Construction Process	6739
Mariapaola Vozzola, Gregorio Cangialosi, Massimiliano Lo Turco Coupling 3G with DVB Networks for Low Cost Services	(7.12
A. Jedidi, M. Tlais, F. Weis	6/43
Enriched SCIM for Service Composition within IMS Environment	6748
Video Multicast over Mobile Ad Hoc Networks Using Network Coding	6752
A Research on Increasing Context Perception in Online Communication	6757
Based on SVR Adaptive Watermarking Technique in DCT Domain	6761
Short-Distance Wireless Voice Communication Technology Based on ZigBee	6765
Construct Personal Learning Environment Based on Web2.0	6769
Feng Wang, Xiayuan Li, Chengling Zhao, Chunyan Xu	
Forest Reconstruction Using Point Cloud Data of Airborne LIDAR	6773
Tao Wang, Jianhua Gong	
Web-Based Service Management of Social Network	6777
Gang Chen, Kejin Hu	
A Group Trust Model with Control Flow Constraint Based on Subjective Logic	6781
Yong Wang, Guiping Dai, Xingtian Ren	
Research on Device Identify Mechanism in Performance Lighting Network Control System	
To Prove Landen Transformation Based on Solution of Asymmetrical Coplanar Strips	
Research and Development of City Image Media Monitoring System	6793
Wei Yan, Jianghua Sun	
An Analysis System of Broadcasting and Television Public Opinions Jinbao Song, Jianping Chai	
Interoperability of Digital Rights Management via G-Schema	6801
Haofei Li, Weiguo Lin The Influence of Personal Reading Experience on the Design of Digital Books	6805
Jihong Zhu, Yonghai Yu Web 2.0 Tools in the Context of Integrated Communication, New Technologies Psychoticalizing the	
Web 2.0 Tools in the Context of Integrated Communication: New Technologies Revolutionizing the Business Environment	6907
Veronica Popovici, Ramona Nicoleta Buna	0007
A Review of Theories and Research Based on Instant Messaging	6811
~····	

Media Convergence and the Cross-Cultural Communication of Media Events: A Sharon Stone Case Perspective	6814
Jun Xiao, Helin Li	
Design of Deblocking Filter in H.264/AVC	6821
A Smart-Card Based DRM Authentication Scheme for Mobile TV System	6824
Analysis of Device Discovery Mechanism Based on Lighting Control System	6828
Research on Anycast for Lighting Control System Wei Jiang, Yujian Jiang	6833
Multichannel Blind Image Restoration Using Subspace-Based Extended CLS Method	6837
Design and Implementation of the Time-Partition SDRAM Controller Chao Chen, Weizhang Xu, Zhanxin Yang	6841
A Shared Memory Parallel k-NN Query Algorithm for M-tree	6845
Chu Qiu, Yongquan Lu, Pengdong Gao, Jintao Wang, Rui Lv	60.40
Regularity-Based Caricature Synthesis	
Fast Generation of Animation Character's Gestures Using Dynamic Line	6854
A Video-Driven Just Noticeable Distortion Profile for Watermarking	6858
The Research on the Digital Short Radio Covert Communication Based on Audio Signal Information Hiding Technology.	6863
Jiang Li, Rui Lv, Zhanxin Yang, Yahui Hou	
Automated Identification on Odd and Even Fields Based on Active Video	6867
Query by Humming: Comparing Voices to Voices	6870
Automatic Real-Time Video Background Segmentation System	6874
Xiaoyu Wu, Lei Yang, Cheng Yang Virtual View Reconstruction from Stereoscopic Images	
Chaohui Lü	
A Monitoring Framework for Multi-Cluster Environment Using Enterprise Service Bus	6882
Knowledge Representation and Reasoning of Cataloging Based on Domain Ontology and Rule	6886
Research and Implementation of Digital DX Transmitter	6890
Weizhang Xu, Rui Lv, Xinle Yu, Qibin Lu, Jiang Li A Novel Particle Filtering Framework Using Genetic Monte Carlo Sampling	6893
Long Ye, Jingling Wang, Chuanzhen Li, Hui Wang, Qin Zhang	
An OFDM Transmission System for Aerial photography Xinle Yu, Zhanxin Yang, Chao Chen	0897
The Research on the Frequency Drift of the Coaxial and Circular Waveguide Resonator	6903
An Improved Channel Coding Scheme Based on BICM for CMMB	6906
Design of GPON for Digital Video Broadcast Signal Transmission Naiqian Zhang, Libiao Jin	6910
Research on Integrated Metadata for Distributed CAS Appliance System Li-Gu Zhu, Zhi-Wei Sun, Hao Liu	6913
Trends on Interactive Platforms for Social Media through Web2.0	6917
Research on Application of Object Technologies in Media Assets Management	6919
The Digital TV User Behavior Information Gathering System Based on the TS Stream of MPEG-2	
System	6923
Haoming Wang, Yi Zhang A Service-Oriented Architecture for New Media Services with Semantic Analysis Support Yanping Zhao, Sanxing Cao, Jianyun Shang, Bowen Liu, Fang Liu	6927

The Simplified and Secure Conditional Access for Interactive TV Service in Converged Network	6931
An Efficient Method of Multimedia Materials Retrieval	6939
Shuang Feng, Yongbin Wang, Yi-zhen Cao	
Research on UPnP-Based Media Service Discovery and Its Configuration Strategies	6942
An Approach of User Community Preference Discovery Applied in IPTV Personalized Interactive Services	6946
Fang Liu, Naiqian Zhang, Sanxing Cao, Rui Lu	
A Smart Interaction Matching Algorithm for Hotspots in Image-Based Interactive Services	
An Error-Resilient Scheme for Video Transmission	6954
Ming-rui Hou, Ping Shi, Chao Luo MC Study of Electrical Apparatus Products with Virtual Reality Designing Based on B/S mode	6959
Chunlai Zhou, Ying Yu, Wenjing Zhou	
A Research on the DRM Content Server	6964
Yahui Hou, Rui Lv, Zhanxin Yang, Xiaogang Yang, Jiang Li	60.67
Optimizing Resource Scheduling in BitTorrent File Distribution Network	6967
Design of Operational P2P-Oriented Intelligent Node Overlay Network	6971
Pengzhou Zhang, Chi Zhang, Xiaogang Yang, Junpeng Gong	
The Diffusion and Adoption Research of Mobile Commerce - A Review	6975
Rui Huang, Lu Liu IPTV: User Behavior Analysis	6090
Bo Xiao, Jinyao Yan, Xiao Guo, Louis Leung	0980
Measurement, Modeling and Systemic Implementation of Cross-media Communication Effect	6984
Goal Event Detection in Soccer Videos Using Multi-Clues Detection Rules	6989
Research on the Business Model of Mobile Commerce Content Provider Based on BMO	6993
Relaxation Matching for Chinese Character Recognition Using Adjacency List	6997
A Design and Implementation of LDPC Encoder Based on Mobile-Multimedia-Broadcasting System	7001
A Long-Term Learning Algorithm in CBIR Based on Log-Analyzing	
Realization of JSE Application Method of IPTV STB	7009
Shot Boundary Detection Based on Macroblock and DC Image	7012
Study and Simulation on Performance of QOSTB	7015
A Simplified LMMSE Channel Estimation Algorithm for OFDM Systems	7019
A Method of Text Segmentation from Scanned Image with Complex Background	7023
Character Retrieval Based on the Improved Contour Feature and Texture Feature	7027
INFORMATION AND SYSTEMS SECURITY	
Information Security Risk Assessment Based on AHP/DST	7030
Qing Ye, Changhong Zhang, Xiaoping Wu, Dingjun Zhai An Analysis of Chinese Stock Market Indices	7034
Huo Da An Efficient Certificateless Authenticated Tripartite Key Agreement Protocol	
Meng Gao, Futai Zhang, Manman Geng	/038
Disseminating Content through a Peer-to-Peer Infrastructure in a Disaster Zone	7042

Research and Realization of Trusted Computing Platform Based on EFI	7048
A Novel Method of Chaotic Image Encryption Based on LFSR	7052
A Novel Key Management Scheme for WSNs	7056
Chinese Information Retrieval Using Clustering Expansion	7060
Recognition of Acoustic Emission Signal Based on MAE and Propagation Theory	7063
An Approach to Construct Secure View for XML	7067
Research on the Relation between Coal Mine Safe Production and Economic Level of Development Hongyun Men, Xingli Bai	7071
Comparison Research on Digital Signature Algorithms in Mobile Web Services	7075
A Prediction Method of Network Security Situation	7079
A Novel Graph-Based Privacy Policy Management System Yuan Tian, Biao Song, Eui-Nam Huh	7083
MASR: An Efficient Strong Anonymous Routing Protocol for Mobile Ad Hoc Networks	7087
A USB Flash Disk-Based Model of Mobile TPM with Mass Storage	7093
Analysis on the Structure of Regional Industrial Complex System and the Measurement on Orderly Degree of the System Hao Wang, Xiao-li Guo	7096
The Relativity Research among IT Innovation, Organization Studying and the Formation of Core Competence - Based on the Example Analysis of State-Owned Electric Power Enterprise	7100
Bao-lin Lv, Tong-jian Zhang	
Study on System Integration Model Based on Multi-Agent System for Coal Enterprise	7104
A Host Oriented Omnidirectional Immune Architecture against Malicious Codes	7108
The Application of RFID Technology in the Quality Management of Farming Fishery Products in China	7112
Bin Che, Chen Sun Blind Proxy Signature Scheme Based on Both ECDLP and IFP Yanlin Qin, Xiaoping Wu	7115
Influencing Factors of IT Investment Attitude: An Empirical Analysis	7119
Formalizing Delegation Authorization of Workflow Using Graph Transformation with Variables	7123
A Scheme of Robust Audio Watermarking Based on FRFT for Copyright Protection	7127
Ji Xi, Li Zhao, Chong Wang, Qing Yun Wang Speaker Identification Using GMM with Embedded AANN Chen Cunbao, Zhao Li, Zhao Yan	7131
Multi-Organization Key Agreement and Secret Sharing for CERS	7135
Intrusion Detection System Technique Based on BP-SVM	7138
Towards an Adaptive Multi-Level RBAC Mechanism for Countering Insider Misuse	7141
Realization of Lowpass and Bandpass Leapfrog Filters Using OAs and CCCIIs	7147
On Dynamic Pricing in Market-Based Resource Management for Clusters	7151
Demands Analysis of Enterprises in Different Life Cycle Stages for Information Intermediaries Services — Investigation on IT Enterprises	7155

The Research of Safety Input-Output for Construction Enterprises in China — Based on the Case Study of Huayu Construction Company	7159
Meng Li, Xiaoming Li Role of Effective Facilitator: FAST Made Effective	7163
Basit Shahzad, Hassan I. Mathkour	
Network Intrusion Detection Based on Support Vector Machine	
Three Feasible Manners for Combined BTS&BTO Production Mode in Motors Industry	
Research on Rapid Assessment: A New Evaluation Method	
Mathematical Model of Development Level for Social Security System	
A Low Rate Speech Transmission System Based On Controller Area Network Lian-cheng Cui, Yan-wei Li, Wei-wei Zhu, Xing Zhou, Man-yi Wang	7183
The Relationships among Organizational Socialization, Trust, Knowledge Sharing and Creative Behavior	7187
Yanfei Wang, Yu Zhu	7102
RFID Authentication Scheme Base on Real-Time Communication Network Guang Feng, Qin-ruo Wang Deal of the Marketine Relative biometric Relative bi	/192
Psychological Capital as Mediator in Relationship among Organizational Socialization, Knowledge Integration and Sharing	7196
Study of MA Protection Technology Based Extending Inheritance Trees	7200
Application of Data Mining in Preventing Credit Card Fraud	
A Family of Non-Representable Secret Sharing Matroids Qi Cheng, Xiaopu Ma, Qin-Yun Xu, Yun-Qiu Chen	
Data Disposal and Analysis with Least Squares Collocation in Tall Building Health Monitoring	7214
Research on the Architecture of Iron and Steel Logistics E-Commerce System	7218
Intensive Model Used in Secure Protocol Analysis Jie Yang, Hua-qing Min, De-yu Qi	7222
Game Analysis on China's E-Money Regulation	7226
A Probabilistic Estimation Model for Information Systems Security Risk Analysis	7230
Influence of Cyclist Behavior on Mixed Traffic Flow at Signal Intersection Xiuyuan Zhang, Qingyan Ding	7234
Research on the Switched LAN Monitor Mechanism and its Implementation Method Based on ARP Spoofing	7238
Xiangdong Hu, Zhan Gao, Wei Li Using RBAC to Enforce Solaris System Security	
Qinqin Ni, Weizhen Sun, Xu Liang	
Research on the Relationship between Customer-Orientation of NPOs and Performance - Intermediary Role of Service Innovation	7246
Wenshan Zheng, Yangcheng Hu CodeAuditor: A Vulnerability Detection Framework Based on Constraint Analysis and Model	
Checking	7251
Research and Realization of Secure Audit Mechanism Based on LSM	7255
Impact Study of the Territorial Development of Manufacturing Industry Basing on Fuzzy Clustering Analysis of Talent Investment	7260
Improved Adoptable Scheme for Authentication and Key Agreement	7264
Haitao Li, Shize Guo, Kangfeng Zheng, Zhe Chen, Jun Cui Derivative Pricing of Knock Out Discount Accumulator	7268
Siying Lv	1200

An Efficient Deniable Authentication Protocol Tao Wu, Wen-Jun Zhang, Zhen-Hua Liu, Cui-Xia Mu	7273
Research of Software Defect Prediction Model Based on Gray Theory	7277
Zhuo-yuan Xiang, Zhitao Tang	1211
Access Control Architecture Design Issues in Enterprise Collaborative Environment	7281
The Effect of External Contextual Factors on the Choice and Usage of Methods in Web Development	
Projects	7285
Michael Lang	
Impact of Macro-Economic Variables on China Costal Bulk Freight Indices	
The Pricing of Freight Options with Stochastic Volatilities	7293
Jianhua Wang, Jing Lu, Xiaoxing Gong	7207
An Integrity Control Model for Operating System	1291
Secure Two-Party Multi-Dimensional Vector Comparison Protocol	7301
Lei Shi, Yonglong Luo, Caiyun Zhang	7501
A Framework of Testing as a Service	7306
Lian Yu, Le Zhang, Huiru Xiang, Yu Su, Wei Zhao, Jun Zhu	
Study of WAPI Infrastructure and Wireless City Operation in China	7310
Junjie Song, Jian Zhang, Jianqiu Zeng	
A Study on GA-Based WWN Intrusion Detection	7313
Ning Chang, Yujing He, Huifang Li, Hui Ren	
Research on the E-Government Service in Rural China: From Digital Division, Penetration	
Bottleneck to E-Inclusion	7317
Jinguang Guo, Jingmei Gao	7222
Security Model for a Multi-Agent Negotiate Protocol Based on Bit Commitment	1322
ESS_SKN: An Effective, Strong Anonymous and Secure Shared Key Negotiation Protocol in	
MANETs	7326
Jun Pan, Jianhua Li	7320
Plant Disease Forecasting System Based on Data Collection	7330
Ming-wang Shi, Qing-lian Wang, Xi-ling Chen, Ju-huai Zhai, Tian-fu Deng, Fan-bin Kong, Xue-yong Li, Qi-Li Liu, Jian-fen Lang	
The Designing and Development of the Information System for Pest Rodent Monitoring in Rural	
Areas	7334
Jianping Liang, Lingwang Gao, Yongwang Guo, Dazhao Shi	
A Study on Some Urban Bus Transport Networks in Middle China	7338
Yimin Ding, Zhuo Ding Processely of Source Contiferate Process of Crist Community	7242
Research of Security Certificate Base on Grid-Computer Xiu Xu. Jun Ma	1342
Design and Achievement of the Single Sign-On Base on the CGSP Security Management	73/16
Xiu Xu, Jun Ma	7340
An Open Platform for Integrated Broadcast Monitoring	7350
Jian Zhou, Jiang Li	
Several Characteristics on the Development of Informatization in China	7354
Heng-yi Zhang, Dao-ji Shi, Mei-zhen Cheng	
Key Factors Analysis of Complex Product Development in Equipment Manufacture Industry	7357
The Study of Accessible Design Resources System	7362
Operating System Security and Host Vulnerability Evaluation Jihong Song, Guiying Hu, Quansheng Xu	7366
An Approach of Constructing Neutral Modeling Command Set of Synchronized Collaborative Design	
upon Heterogeneous CAD Systems	7370
Xiaoyong Zhang, Wanfeng Dou	
Farmer Credit Reputation Behaviour and Network Structures	7374
Jing Wang, Jie Shen, Zongfang Zhou	
Application of the Entropy Model in the Analysis of Structural Ordering Degree on Construction Project	7378
Jie Chen, Mei Ling Chen	

Mutation Analysis about Construction Project Organization	7383
Jie Chen, Ke Li Agent-Mediated Information Exchange: Child Safety Online	7389
Katrinna MacFarlane, Violeta Holmes	7307
Evolution of Business Information Systems on the Integration and Intelligence Dimensions. <i>Xiaojuan Zhang</i>	7394
A Comparative Study of Information Security Awareness in Higher Education Based on the Concept of Design Theorizing	7399
Adam Marks, Yacine Rezgui	7.406
Study of Robot Soccer Attack Path and Action Based on Recursive Algorithm Shuda Wang, Rui Wang, Xuena Han	/406
Evolutionary-Economics Research on the Governance of Conflict between Information Integration and Complexity in a Firm	7410
Huanxiang Wang, Jin Chen, Meihua Yang Integration of Heterogeneous System Based on Business Object	7413
Dasha Hu, Zhishu Li, Yunzhu Ni The Heterogeneous Architecture of Multi-Core Research and Design	7417
INFORMATION SYSTEM APPLICATIONS	
A New Structure of Ontology Model for Semantic Information Retrieval	7423
Enhancing Lighted Navigational Aids Using GIS Mapping. Gamal Abouelenean	7428
Doubling IT Innovation Spending: Laying the Foundation for IT-Enabled Business Process, Supply Chain, and Service Innovation in the Pharmaceutical Industry	7432
Personalized User-Query Semantic Clustering Using Search Click Information	7438
A Contingency and Resource-Based View of Fit between IT and Organisational Factors	7442
Research on End-to-End Resource Planning and Dynamic Semantic Integration on Web Services	7447
RosettaNet-Based Implementation of CPFR Using Semantic Web Services	
An Adaptive Web Toolkit for Various Mass Customization Users	
Quality Information System Data Integration Technology Based on CORBA and XML	
Remote Signal Analysis Based on the Hybrid-Programming between ASP.NET and MATLAB	
Validation of Course Prerequisites Based on Student Grade Using Fuzzy Association Rules	7468
A Genetic Algorithm with Improved Convergence Capability for QoS-Aware Web Service Selection	7471
A Process Material Requirement Improvement Model Based on a Strategy of BOM Disassembly	7475
A New Ethernet-Based Architecture to Delivery DTV Services	7479
A New Design of Remote Diagnosis System for Medical Images Xiao-min Wang, Peng-cheng Wang, Jin-dong Xie	7485
Parametric Modeling and Stress Analysis of Automobile Transmission Gears H. X. Yang, F. M. Chen	7488
Cost-Benefit Analysis on the Information Sharing for Mitigating the Bullwhip Effect of Supply Chain Lixia Zhou	7492
Research of Self-Adaptive Web Page Parser Based on Templates and Rules Jinzhu Hu, Xing Zhou, Jiangbo Shu, Chunxiu Xiong	7496
A MetaModel Approach for WorkFlow Modeling Based On Event B. JianXiong Wang, Junkai Gu	7500

Intelligent Agents Improving the Efficiency of Ubiquitous e-Learning	7504
A Knowledge Management System-Based Model of E-Learning for Higher Education in Chinese Context	7508
Ruyan Hong, Ye Zhan, Chuner Zhou	7500
Constructing Geo-Information Sharing GRID Architecture	7512
Hybrid Genetic-Saving Algorithm and Its Application in Vehicle Routing Problem	7515
Prescription Map Generation Intelligent System of Precision Agriculture Based on Web Services and WebGIS	7519
Yunping Chen, Xiu Wang, Chunjiang Zhao	
First-Line and Middle Manager IT Usage Intention: A Comparison of TAM, TRA and TPB	7523
Cooperation between Building Information Modeling and Integrated Project Delivery Method Leads	
to Paradigm Shift of AEC Industry	7527
The Ways of Building Information Modeling to Improve the Value Chain of Building Process	7531
The Application of Fault Tree Analysis in Software Project Risk Management	7535
Research and Design of ERP Platform Based on SAN Storage System	7539
Xia Zhang, Benhai Yu, Jinlong Zhang	7557
Research and Implementation of Pagination Algorithm over Massive Data Based on Ajax Technology	7545
Research on the Super-Network Model for Eco-Industrial Convergence – A Case of Poyang Lake Eco-Economic Zone	7549
Dajin Yu	
Safety Culture Assessment of Power Supply Enterprises Based on Trapezium-Cloud Model	7553
Stakeholders' Perceptions on Hospital Information Security Risk Analysis in Taiwan	7557
Estimation of Depression Risky of Family Health Tree System- Using the Family Functioning Scale	7561
A Petri Net-Based Model for Aspect-Oriented Web Service Composition	7565
Yang Xu, Han Huang	
Study on the Real-Time Quality Information System for the Heterogeneous Platform	7569
The Design of Peasant-Oriented Information Service System Based on WAP and SMS	7573
Dynamic Information Management System of Mining Production in an Open Pit Based on	
GIS/GPS/GPRS/RFID	7577
Services Analysis in Apparel Quotation System Based on SOA	7582
Qian Li, Yu Chen, Lanfang Zhang	7002
Virtual Enterprise Global Production Planning Based on Cost Optimization with Time Constraints	7586
Research on Hierarchical Policy-Based Access Control Model for Web Services	7590
Study on Event Relationship of the Production Logistics System Based on Automobile Manufacturing Quanxi Li, Fenghua Jin, Junxia Feng	7596
The Information Integration of Apparel Supply Chain Based on Web Service	7600
Partner Selection Based on Matching of Parameterized Service	7604
The Research of All-Around Performance Management System in Power Supply Enterprise	7608
Ye Feng, Li Na The Research of Management Innovation Support System	7612
Ye Feng, Li Na	
Design and Implementation of Campus Spatial Information Service Based on Google Maps	/616

An Improvement of Protocol Binary in Reconciliation of Quantum Key Distribution	7620
Chang-qing Gong, Hong-yuan Zhou, Jian-li Feng Investor Relations on the Internet: Comparison of SSE50 and Dow30	7624
Yan-jie Feng, Bo Xu	, 02 1
Role-Based Access To Portable Personal Health Records. Robert Steele, Kyongho Min	
The Research and Practice of Beijing E-Government Information System Integration Framework	7632
An Efficient Web Service Composition Approach Based on improved Particle Swarm Optimization Model	7636
Yi Liang, Yingyuan Xiao Effect of IT Capability on IT Project Risk	7640
Yanli Guo, Deying Fang, Jianbin Chen Software Customization Based on Model-Driven Architecture Over SaaS Platforms	7645
Xiyong Zhu, Shixiong Wang Scenario Analysis of Mobile GI Services	7649
Yuanchen Li, Anliang Ning, Dongmei Huang, Weiqun Liu	7.650
Performance Prediction of Rolling Coil Based on Data Warehouse	
Inventory Control and Logistics Management Based on Networked Manufacturing	
Research on Technical Service System in New Product Development	7661
Dayong Chen, Tianyu You, Yuwen Yang, Tianbiao Yu, Wanshan Wang Application of GC-TOPSIS Method in the Process of Supplier Evaluation	7665
Yuwen Yang, Xiaoliang Li, Dayong Chen, Tianbiao Yu, Wanshan Wang	/003
Research and Design of LBS System Based on SVG Service Components Weibo Li, Jie Jin, Yanbing Zhang	7669
Investigation on the Relationship between Labor System and Construction Safety	7673
A Governance Framework for E-Government Service Yang Yang, Jianqing Cao, Jianxin You	7677
Encoding Information Identification on Direct Tool Marking	7681
Lei Lei, Weiping He, Wei Zhang	
Web Service Application Research in a RFID-Based Logistics Management System	7685
Research on Teaching Method of Management Information System	7689
Enterprises as Customers: Customer-Centered E-Government System Based on CRM in China Local	
Government	7692
Bo Li, Hui Li Research on the Naval Vessels Information System Based on the System Dynamic	7696
Shaohua Sun, Yaling Shang, Kunlun Li	7070
The Spatial Data Sharing Web Feature Service in Earthquake Disaster Prevention and Mitigation	7700
Tabu Search for Container Dock Handling Scheduling	7704
A Reference Framework For Service Oriented Architecture of Enterprise Application	7707
Implementation of BSC Performance Evaluation System in Power Generation Enterprises	7712
Design and Implementation of Student Attendance Management System Based on MVC	7717
Influence and Application of XML Web Services on Web Publishing	7721
Weichao Li, Qiuping Guo Analysis of Building the Flexible IT Strategy of Enterprises	7725
Zhiping Lu, Chengyu Lu Implementation of a Five-Tiers Architecture Based on Struts and Hibernate for Web Applications	7729
Zhuo-ling Li, Shi-dong Zhu, Xin Zhang Research on Workflow-Based Quality Information Active Sharing	7733
Kun Chen, Zhihang Lin	7700
Application Study of E-Commerce Model on Chinese SMEs	1138

Research and Design of Intelligent Computing Platform for Industrial Process Based on the Mobile Service	7742
Shou-ning Qu, Jing Liu, Yan-bo Xue, Bo Wu	
The Application of Product Data Management in Research and Development of Product	7747
Technology on Aspect-Oriented XML Querying	7752
Design and Implementation of DICOM Command Set and Data Set Parser	7756
The Research of Distance Education System Based on P2P and CDN Technology	7759
A Study on XML Path Similarity Ling Song, Wei He, Tongjiang Yang, Zhendong Liu	7762
Research on Implement Method of Eco-Environment Evaluation and Forewarning System of Mining Based on WebService	7766
Xiangwei Zhao, Fengxiang Jin, Min Ji, Ruifu Wang, Zhongxi Zhang The RAROC Technology and Its Adjustment in I-Bank Capital Allocation Base on the ERM	7771
Min Xiang, Ming Jun Feng	
Study on the Construction of Knowledge Service Platform for Digital Library	7775
Training Strategy Research of MIS Commerical Application in Perspective of Career Continuing Progression	7780
Jiangyu Li XQuery Optimization In Heterogeneous Data Integration System	7784
Decision Models of Task Assignment for Virtual Enterprises Based on Multi-Agent Theory	7790
Asynchronous Field Geological Map System Based on Ajax	7794
An Empirical Study of the Effectiveness of Computer-and-Classroom-Based College English Teaching Model	7798
Overview of Application Research on Multi-Agent Suhong Li, Liwen Chen, Guihong Li	7801
The Research on the Application of WS-Security Signature Flow Middleware Based on SOA	7805
Study on Construction Management Model and Information Management System of Large-Scale Engineering Project	7808
Huichao Dai, Dingguo Jiang, Huaizhi Su Study of e-CRM Based on Distributed Data Mining	7814
Longyi Li, Lihua Tao Software Crisis, What Software Crisis?	7817
Angus G. Yu The Research on Subject Database Construction and Allocation in Vehicle MIS Integration	7821
Ya-jun Wang, Zhi-jun Zhang, Jie-li Cheng, Song-bai He, Pei Liu Cognitive Analysis of a PC Based Simulation of a Powered Wheelchair Navigation Task Bin Wu, Peter Cudd, Jianxiang Cao	7825
NEW TECHNOLOGIES	
Research on Customer Segmentation Based on a Two-Stage SOM Clustering Algorithm	7835
Clustering Ensemble Based on Hierarchical Partition Taoying Li, Yan Chen	7839
A Semantic DOM Approach for Webpage Information Extraction	7843
A New Clustering Algorithm Compared With the Simple K-Means	7848
Process Model Based Scale-Free Knowledge Grid Modeling Technology	7853

Application of Cluster-Based Local Outlier Factor Algorithm in Anti-Money Laundering	7858
Spatial Outlier Detection Algorithms Based on Knowledge Discovery	7862
Research on Moving Object Tracking under Occlusion Conditions	7866
Topic-Specific Crawling on the Web with Concept Context Graph Based on FCA	7870
Domain Ontology Generation Based on WordNet and Internet	7874
A New Clustering Algorithm Using Attribute Boosting	7879
Development and Research of Simulation System of Vitrified Bond CBN Grinding Wheel Based on Virtual Reality Technology	7883
Xiaoliang Li, Yuwen Yang, Tianyu You, Yebo Hou, Tianbiao Yu, Wanshan Wang Mobile Customer Clustering Based on Call Detail Records for Marketing Campaigns Qining Lin, Yan Wan	7887
Research for Ant Algorithm in Wireless Sensor Networks Communication	7891
The Discrete Binary Version of the Improved Particle Swarm Optimization Algorithm	7897
Generating the Semantic Containers for the Query Interfaces of Deep Web	7903
An Ontology Learning Method for Product Configuration Domain Wei-ping Shao, Yong-ping Hao, Peng-fei Zeng	7907
The Forecasting of 3G Market in China Based on a Multi-Generation Model Aihua Zhang, Huali Li, Ruohong Peng	7911
Optimal Wavelet Basis Selection of Wavelet Shrinkage for ECG De-Noising	7914
Development and Application of Sintering Process Data Mining System	7918
An Experimental Study on Precipitation-Floatation of Acidic Mine Drainage Ming Chen, Wanfu Huang, Jinxia Nie, Yunnen Chen, Yonghong Zhao	7922
Vessel Collision Force Protection for Bridge Piers Determined According to Probability Method	7926
Electrochemical Behavior of Chalcopyrite Oxidation Leaching under Oxygen Pressure and Low Temperature Tingsheng Qiu, Yanfen Yin, Guanghua Nie	7930
Improvement to Fair Algorithms in Resilient Packet Rings Rui Li, Jianfeng Yu, HanWu Wang, Yi Wang	7935
Microcosmic Simulation Research on U-Turn Design of the Signalized Intersection	7939
A Novel Method of Three Dimensional Text Representation	7943
Teaching Evaluation and Diagnosis Based on BP Neural Network	7947
Study to Genetic Algorithms for Data Mining Optimization	7950
An Incremental Building Algorithm of Concept Lattice Based on Binary Operations	7954
Research on the Effect of Capital Structure on Cash Dividend Based on Data-Mining Technique	7958
Research on Noise Reduction Method for Chaotic Time Series and Its Application Based on Least Square Support Vector Machine	7962
Xiaodong Xiang Research of Speed Model and Simulation Based on Vehicle Braking Tyre Imprint	7965
Shuda Wang, Jingyang Xiao, Xuena Han Disruption Management in JIT Problem of Single Machine Scheduling	7969
Xusong Xu, Lei Xiao An Early Detecting All-Zero DCT Blocks For Avs-P2 Ji Guang, Zhong Qiuhai	7973

Improved Genetic Programming Based on Lineage Information Hong-Bin Dong, Jia Chen	7977
Analysis on the Age Distribution of Highly Cited Scientists' Scientific Productivity	7982
Study on Arbitrary Distribution in Cluster Analysis	7986
Research Method of Customer Churn Crisis Based on Decision Tree Hongxia Ma, Min Qin	7990
Event-Based Text Similarity Computing	7994
Machinery Fault Diagnosis System Based on Fuzzy Neural Networks	7998
An Approach to Text Knowledge Analysis Based on Many-Valued Context	8002
Optimization Algorithm Research of Infrared Radiation – Temperature Model	8006
A Study on the Construction of Knowledge Map in Matrix Organizations	8009
A Prediction Method and Its Application	8014
Strategical Role of Organizational Learning and Knowledge Sharing on Relationship between Human Resource Management System and Performance	8018
Yanfei Wang, Yu Zhu Research on Distributive Algorithm of Data Mining with Association Rules Wei Jin, Yi Wang, Yijian Zhou, Hui Wang	8022
Clustering Based on LLE For Financial Multivariate Time Series Dazhuo Zhou, Jinxia Li, Wenxiu Ma	8026
Study of a New Type Electron Beam Plane Display Panel System	8030
Research on Particle Swarm Optimization with Dynamic Inertia Weight	
Fusion Algorithms of Membership Based on Data-Mining	8038
An Exploratory Study on the Analysis of Academic Websites Co-Citation	8043
Modeling of Personalized Recommendation System Based on Ontology	8047
The Association Analysis for Construction Laws and Regulations Data	
Building Business Intelligence Application with SAP BI	
Building Advanced Budgeting System with SAP SEM/BA	8057
The Algorithm of Reducing Data Cube Size Rapidly	8061
The Model of Association Rules Mining with Brain Function Image for Recognition of Chinese Words	8065
Research on Knowledge Management Framework in R & D Organization	8069
On Distributed Data Mining of Information Service of Meta-Search Engine	8073
The Strategic Role of Innovative Capabilities in the Relationship among Social Capital, Knowledge Sharing and Firm Performance	8079
High-Frequency Time Series Prediction Based on Wavelet Transform and ARMA Model	8083
Mining Association Rules Using Value Dependence and Pseudo Intension	8087
Speed and Rotator Magnetic Flux Close Loop Vector Control System for the Linear Induction Motor Based on Neuron Adaptive Controller	8090

Accuracy of Protein Secondary Structure Prediction Continues to Rise Bing An, Yun Zhai, Min Zhang	8095
Author Index	