

Contents

Volume 1

Advances in Management Science of the Eleventh ICMSEM

Advancement of Computing Methodology, Data Analysis, Enterprise Operation Management and Decision Support System Based on the Eleventh ICMSEM Proceedings	3
Jiuping Xu	

Computing Methodology

A Comparison of Pretest, Stein-Type and Penalty Estimators in Logistic Regression Model	19
Orawan Reangsephet, Supranee Lisawadi, and Syed Ejaz Ahmed	

Multi-objective Job Shop Rescheduling with Estimation of Distribution Algorithm	35
Xinchang Hao, Lu Sun, and Mitsuo Gen	

Multi-Queue Priority Based Algorithm for CPU Process Scheduling	47
Usman Rafi, Muhammad Azam Zia, Abdul Razzaq, Sajid Ali, and Muhammad Asim Saleem	

An Order-Based GA for Robot-Based Assembly Line Balancing Problem	63
Lin Lin, Chenglin Yao, and Xinchang Hao	

A Hybrid Model of AdaBoost and Back-Propagation Neural Network for Credit Scoring	78
Feng Shen, Xingchao Zhao, Dao Lan, and Limei Ou	

Effects of Urban and Rural Residents' Behavior Differences in Sports and Leisure Activity: Application of the Theory of Planned Behavior and Structural Equation Modeling	91
Linling Zhang	

Fast Multiobjective Hybrid Evolutionary Algorithm Based on Mixed Sampling Strategy	106
Wenqiang Zhang, Yu Wang, Chunxiao Wang, Le Xiao, and Mitsuo Gen	
Literature Mining Based Hydrogen Fuel Cell Research.	117
Luoji Li, Ying Zhang, and Qiulin Li	
GM(1.1) Model Based Leshan’s Industries Shift-Share Analysis and Prediction	129
Hongxing Lan, Caiyang Xu, and Zhiyi Meng	
Scheduling Problem for Allocating Worker with Class-Type Skill in JSP by Hybrid Genetic Algorithm	140
Kenichi Ida, Daiki Takano, and Mitsuo Gen	
The Rules Determination of Numerical Association Rule Mining Optimization by Using Combination of PSO and Cauchy Distribution	151
Imam Tahyudin and Hidetaka Nambo	
An Analytical Framework for the Conflict Coordination Mechanism of Knowledge Network	166
Qifeng Wei	
Flight Arrival Scheduling Optimization on Two Runways Based on IGEP Algorithm.	180
Rui Wang, Minglei Qu, and Fuzheng Wang	
A Study of Urban Climate Change Vulnerability Assessment Based on Catastrophe Progression Method	194
Yang Sun, Yi Lu, and Yinghan Li	
Judging Customer Satisfaction by Considering Fuzzy Random Time Windows in Vehicle Routing Problems	204
Yanfang Ma, Cuiying Feng, Jing Zhang, and Fang Yan	
Hybrid Multiobjective Evolutionary Algorithm with Differential Evolution for Process Planning and Scheduling Problem	212
Chunxiao Wang, Wenqiang Zhang, Le Xiao, and Mitsuo Gen	
A New Approach for Solving Optimal Control Problem by Using Orthogonal Function.	223
Akram Kheirabadi, Asadollah Mahmoudzadeh Vaziri, and Sohrab Effati	
The Sustainable Interaction Analysis of Cause Marketing and Ethical Consumption in Electric Business Platform: Based on Game Theory and Simulation Analysis	233
Xu Zu and Weiping Yu	

Data Analysis

How to Predict Financing Efficiency in Public-Private Partnerships–In an Aspect of Uncertainties	247
Yixin Qiu, Umair Akram, Sihan Lin, and Muhammad Nazam	
The Moderating Effects of Capacity Utilization on the Relationship Between Capacity Changes and Asymmetric Labor Costs Behavior. . . .	260
Abdullellah Azeez Karrar, DongPing Han, and Sobakinova Donata	
The Empirical Analysis of the Impact of Technical Innovation on Manufacturing Upgrading–Based on Subdivision Industry of China	274
Dan Jiang and Yuan Yuan	
A Crash Counts by Severity Based Hotspot Identification Method and Its Application on a Regional Map Based Analytical Platform	286
Xinxin Xu, Ziqiang Zeng, Yinhai Wang, and John Ash	
Comparison Between K-Means and Fuzzy C-Means Clustering in Network Traffic Activities	300
Purnawansyah, Haviluddin, Achmad Fanany Onnilita Gafar, and Imam Tahyudin	
RDEU Evolutionary Game Model and Simulation of the Network Group Events with Emotional Factors	311
Guoqiang Xiong, Xian Wang, Ying Yang, and Yuxi Liu	
Effects of Internet Word-of-Mouth of a Tourism Destination on Consumer Purchase Intention: Based on Temporal Distance and Social Distance.	321
Mo Chen and Jingdong Chen	
Analysis and Prediction of Population Aging Trend Based on Population Development Model	331
Jiancheng Hu	
Evaluation of Progressive Team Intervention on Promoting Physical Exercise Behavior.	341
Xinyan Guo	
SEM-Based Value Generation Mechanism from Open Government Data in Environment/Weather Sector	351
Xiaoling Song, Charles Shen, Lin Zhong, and Feniosky Peña-Mora	
Impact of Management Information Systems Techniques on Quality Enhancement Cell’s Report for Higher Education Commission of Pakistan	367
Faraz Ullah Khan and Asif Kamran	

A Priority-Based Genetic Representations for Bicriteria Network Design Optimizations	382
Lin Lin, Jingsong Zhao, Sun Lu, and Mitsuo Gen	
Study of County Level Government's E-Government Efficiency Evaluation in Sichuan Province Based on DEA	398
Yu Liu, Jiawei Liu, Zhaohui Zhang, and Liangqing Zhang	
Comparing Visitors' Behavior Through Mobile Phone Users' Location Data	411
Masahide Yamamoto	
Research on Geo/Geo/1 Retrial Queue with Working Vacation Interruption and Nonpersistent Customers	421
Mingcong Wu, Yong Huang, Yang Song, Liang Zhao, and Jian Liu	
Pan-Tourism Urbanization Model Based on System Dynamics: A Case Study of Barkam	438
Lin Hu, Lu Gan, and Qian Yang	
A Study on the Three Different Channel Models in Supply Chain Under the Network Externalities	452
Jinjiang Yan, Jiankai Xing, Kai Zhu, and Ke Liu	
Construction of Restoration System for Old Books Written in Braille	469
Yuko Shimomura, Hiroyuki Kawabe, Hidetaka Nambo, and Shuichi Seto	
Enterprise Operation Management	
Discrimination of Personal Opinions from Commercial Speech Based on Subjectivity of Text	481
Yoshio Seino and Takahiro Hayashi	
Shift in the Regional Balance of Power from Europe to Asia: A Case Study of ICT Industry	490
Zahid Latif, Jianqiu Zeng, Shafaq Salam, Zulfiqar Hussain, Lei Wang, Nasir Jan, and Muhammad Salman	
The Empirical Evidence of the Effect on the Enterprises R&D from Government Subsidies, Political Connections and Rent-Seeking	499
Dongliang Cai, Zhen Yang, Wu Jiang, and Qiuhua Xu	
Scenario-Based Location Arc Routing Problems: Introducing Mathematical Models	511
Alireza Amini, Reza Tavakkoli-Moghaddam, and Sadoullah Ebrahimnejad	
The Impact of Industrial Structure Change on Economic Growth	522
Hongxia Liu, Zongtang Xie, and Xin Song	

Disclosure Behavior of Annual Reports of Listed Companies Under Digital Worship	530
Xiaojing Xu	
Energy Finance in Promoting Renewable Energy Sustainable Development in China: The Channels and Means of Financing	538
Lei Xu, Yanfei Deng, Yuan Yuan, and Karen Mancl	
The Study on Factors Affecting the Attraction of Microblog – An Empirical Study Based on Sina Microblogging Site	547
Yue He, Yue Zhang, Min Xiao, and Lingxi Song	
A Genetic Algorithm Approach for Loading Cells with Flow Shop Configuration	559
Patrick Gannon and Gürsel A. Süer	
Research on the Competitive Strategy of Two Sided Platform Enterprises Based on Hotelling Model.	577
Zeming Wang and Yinpeng Guo	
Research on Tourists Experience in Traditional Culture Festival Activities Based on the Importance-Performance Analysis Research Method	588
Lu Li	
How Cross Listing Effects Corporate Performance: Measurement by Propensity Score Matching	600
Yingkai Tang, Huang Huang, Hui Wang, Yue Liu, and Jinhua Xu	
Factors Affecting Employee Motivation Towards Employee Performance: A Study on Banking Industry of Pakistan.	615
Abdullah Khan, Shariq Ahmed, Sameer Paul, and Syed Hasnain Alam Kazmi	
How Content Marketing Can Help the Bank Industrial: Experience from Iran	626
Sima Zomorodian and Yi Lu	
The Establishment and Application of AHP-BP Neural Network Model for Entrepreneurial Project Selection.	634
Ke Wu and Xiaofeng Li	
Improving the User Experience and Virality of Tourism-Related Facebook Pages.	644
Ayako Sawada and Taketoshi Yoshida	
Meta-analysis of the Factors Influencing the Employees' Creative Performance.	658
Yang Xu, Ying Li, Hari Nugroho, John Thomas Delaney, and Ping Luo	

The Impact of Mixed Ownership Reform on Enterprise Performance—An Empirical Study Based on A-Share Listing Corporation in China.	670
Sheng Ma, Wenjie Li, and Sicheng Yan	
Online Impulse Buying on “Double Eleven” Shopping Festival: An Empirical Investigation of Utilitarian and Hedonic Motivations	680
Umair Akram, Peng Hui, Muhammad Kaleem Khan, Muhammad Hashim, Yixin Qiu, and Ying Zhang	
Decision Support System	
Fuzzy Multi-attribute Grey Relational Analysis Using DEA and AHP	695
Mohammad Sadegh Pakkar	
A Fuzzy Multi-criteria Decision Making Approach for Supplier Selection Under Fuzzy Environment	708
Adnan Sarwar, Ziqiang Zeng, Richard AduAgyapong, Nguyen ThiHoaiThuong, and Talat Qadeer	
Cement Plant Site Selection Problem with Carbon Emission Trading Mechanism	721
Lurong Fan, Zongmin Li, and Pingwen Wu	
Representation and Analysis of Multi-dimensional Data to Support Decision Making in the Management	735
Shavkat Ayupov and Abdulla Arifjanov	
Fuzzy Logic Applied to SCADA Systems	749
Tahar Benmessaoud, Alberto Pliego Marugán, Kamal Mohammedi, and Fausto Pedro García Márquez	
On Causal Analysis of Accident and Design of Risk-Proof Procedure for Nuclear Materials Operation: The Case of JCO Accident.	758
Sachiko Oshima	
Multi-stage Logistics Inventory for Automobile Manufacturing by Random Key-Based GA	768
Hisaki Inoue, Jung Bok Jo, and Mitsuo Gen	
The Impact of Temporary Employment on Employees’ Organizational Citizenship Behavior and Turnover Intention: The Moderating Effect of Organizational Identification.	791
Xiaoye Qian, Qian Li, Qiong Wu, and Yilun Wu	

Integration of Sound and Image Data for Detection of Sleep Apnea	804
Takehiro Kasahara, Kota Nomura, Yoshihiro Ueda, Yuji Yonezawa, Masatoshi Saito, Hirohisa Toga, Yuki Fujimoto, Koji Kojima, Haruhiko Kimura, and Hidetaka Nambo	
Pricing Strategy Study on Product Crowdfunding	814
Min Luo, Yong Zhang, Huanmei Zhang, and Xia Li	
The Support System of Innovation-Driven Strategy in Private Enterprises: A Theoretical Model	825
Tao Xie, Guichuan Zhou, and Shuangyi Zheng	
The Emission Reduction and Recycling of Coal Mine Water Under Emission Allowance Allocation of Government	835
Ning Ma and Shuangyi Zheng	
Modeling and Solving the Vehicle Routing Problem with Multiple Fuzzy Time Windows	847
Fang Yan and Yuanyuan Wang	
Optimization of Operating of the Systems with Recurrent Service by Delays	858
Asaf Hajiyev and Narmina Abdullayeva	
An Epidemic Spreading Model Based on Dynamical Network	868
Yi Zhang	
Analysis of Enterprise Microblog Marketing in Different Industries Based on DEA Model	878
Dan Zhang, Yufeng Ma, Aixin Wang, Yue He, and Changzheng He	
Accounting for Clustering and Non-ignorable Missingness in Binomial Responses: Application to the Canadian National Survey on Child Safety Seat	891
Syed Ejaz Ahmed, Abdulkadir A. Hussein, Anne Snowden, and Yiwen Tang	
Equity and Sustainability Based Model for Water Resources Planning	902
Yan Tu, Jun Gang, Benjamin Lev, and Xiaoyang Zhou	
SCADA and Artificial Neural Networks for Maintenance Management	912
Alberto Pliego Marugán and Fausto Pedro García Márquez	

Volume 2

Advances in Engineering Management of the Eleventh ICMSEM	
Advances in Green Supply Chain, Resource Optimization Management, Risk Control and Integrated Project Management Based on the Eleventh ICMSEM Proceedings	923
Jiuping Xu	
Green Supply Chain	
Modelling a Supply Chain Network of Processed Seafood to Meet Diverse Demands by Multi-branch Production System	937
Koichi Murata, Seiichiro Isobe, and Hiroshi Katayama	
Hybrid Global Supply Chain Design Considering Product Families and Layered Cellular Design	947
Jue Jiang and Gürsel A. Süer	
Design of Closed-Loop Supply Chain Model with Efficient Operation Strategy	962
Xing Chen, Anudari Chuluunsukh, YoungSu Yun, and Mitsuo Gen	
Optimization of Supply Chain Based on Internet Plus.	975
Wen Hua	
Assessing the Recycling Efficiency of Resource in E-Waste Based on MFA of Reverse Logistics System	986
Minxi Wang, Xiaoling You, and Xin Li	
Analysis of Supply Chain Collaboration with Big Data Suppliers Participating in Competition	998
Shuai Liu and Hongchun Wang	
Fuzzy GM(1,1) Model Based per Capital Income Predicted of Farmers in the World Natural and Cultural Heritage Area: Take Leshan City for an Example	1007
Zhiyi Meng, Caiyang Xu, and Hongxing Lan	
Eco-Cycle Comprehensive Operation Performance Evaluation—A Case Study of Baotou Steel Group.	1019
Yuyan Luo, Zhong Wang, Yao Chen, Yahong Wang, and Jiming Xie	
Optimization of Closed-Loop Supply Chain Model with Part and Module Inventory Centers	1030
YoungSu Yun, Anudari Chuluunsukh, Xing Chen, and Mitsuo Gen	
The Innovation Research of College Students’ Academic Early-Warning Mechanism Under the Background of Big Data.	1043
Yu Li and Ye Zhang	

Bottleneck Management of Multi-stage Sorting-Packing Operations with Large-Scale Warehouse System	1054
Tetsuya Sato and Hiroshi Katayama	
A Carbon-Constrained Supply Chain Planning Model	1067
Zhimiao Tao and Jing Xu	
Supply Chain Coordination by Revenue Sharing Contract Under Different Carbon Emission Policies	1078
Li Lu	
Research on Integration of Livestock Products Supply Chain Based on the Optimal Match Between Supply and Demand.	1089
Liang Zhao, Yong Huang, Zhusheng Liu, Mingcong Wu, and Lili Jiang	
A Novel Multi-Objective Programming Model Based on Transportation Disruption in Supply Chain with Insurance Contract.	1103
Kai Kang, Jing Zhao, and Yanfang Ma	
An Interval-Parameter Based Two-Stage Stochastic Programming for Regional Electric Power Allocation	1111
Jingqi Dai and Xiaoping Li	
Pricing Strategies of Closed Loop Supply Chain with Uncertain Demand Based on Ecological Cognition	1122
Dongjing Yu and Chunxiang Guo	
Beds Number Prediction Under Centralized Management Mode of Day Surgery	1136
Jianchao Yang, Luo Li, Hongsheng Ma, and Yong Luo	
A Standardization Methodology for Visual Management in Lean Supply Chain Environments.	1147
André Simas and Virgilio Cruz-Machado	
Resource Optimization Management	
Online Fault Detection in Solar Plants Using a Wireless Radiometer in Unmanned Aerial Vehicles.	1161
Carlos Quiterio Gómez Muñoz, Alfredo Peinado Gonzalo, Isaac Segovia Ramirez, and Fausto Pedro García Márquez	
Demand Response Mechanism of a Hybrid Energy Trading Market for Residential Consumers with Distributed Generators	1175
Nastaran Naseri, Babak Rezaee, and Shahin Kazemzadeh	
A Fuzzy Multi-Criteria Evaluation Method of Water Resource Security Based on Pressure-Status-Response Structure	1186
Talat Qadeer and Zongmin Li	

Management of Technological Modes of System Distributed Generation Electric Energy on the Basis of Daily Schedules of Electric Loadings	1198
Abdulla Arifjanov and Romen Zakhidov	
Haze-Related Air Pollution and Impact on the Stock Returns of the Listed Steel Companies in China.	1209
Kai Liu, Ying Li, and John Thomas Delaney	
Low Carbon-Oriented Coupling Mechanism and Coordination Model for Energy Industry Investment and Financing of China.	1220
Yanfei Deng, Lei Xu, and Ning Hou	
Space-Time Analysis for Water Utilization Efficiency of Urban Agglomeration and Its Economic Influence Factors in Chengdu Urban Agglomeration.	1230
Yeyun Huang and Yunqiang Liu	
Exploring Linkages Between Lean and Green Supply Chain and the Industry 4.0	1242
Susana Duarte and Virgilio Cruz-Machado	
A Model of Maker Education in Chinese Universities: The Perspective of Innovation Ecosystem	1253
Qinglong Zhan and Mengjia Yang	
Pricing and Greening Policy for Manufacturer with Low Carbon Strategic Customers	1266
Wen Jiang	
Evolutionary Game Analysis of the Reservoir Immigrants' Joint Venture.	1276
Xiaofeng Liu, Tingting Song, and Yanhua Liu	
Solid Waste Management in the Republic of Moldova.	1283
Gheorghe Duca and Aliona Mereuța	
How to Popularize Green Residential Buildings in China: A Survey Study from Sichuan	1296
Jun Gang, Dirong Xu, and Ying Wei	
Prognostics of Lithium-Ion Batteries Under Uncertainty Using Multiple Capacity Degradation Information.	1307
Fan Li and Yusheng Wang	
Analysis of the Effect of Low-Carbon Traffic Behavior on Public Bicycles	1318
Jing Ma, Xin Liu, Zhineng Hu, and Yong Cheng	

An Empirical Study on the Impact of Niche Overlap of Tourism Enterprise on Tourist Satisfaction	1330
Shaojiang Lin, Jiaying Chen, and Jing Tang	
Long Term Scheduling for Optimal Sizing of Renewable Energy Sources for Hospitals	1342
Shabnam Mahmoudzadeh Vaziri, Babak Rezaee, and Masoud Amel Monirian	
Life Cycle Assessment of Waste Mobile Phone Recycling—A Case Study in China	1351
Tingting Liu, Moudi Mahdi, and Liming Yao	
A Malmquist Index-Based Dynamic Industrial Green Efficiency Evaluation in Sichuan Province	1361
Xuhong Liu and Xiaowen Jie	
Risk Control	
Machine Learning and Neural Network for Maintenance Management	1377
Alfredo Arcos Jiménez, Carlos Quiterio Gómez Muñoz, and Fausto Pedro García Márquez	
Volatility Spillover Between Foreign Exchange Market and Stock Market in Bangladesh	1389
Shibli Rubayat and Mohammad Tareq	
Cost/Efficiency Assessment of Alternative Maintenance Management Policies	1395
Diego Ruiz-Hernández and Jesús María Pinar-Pérez	
Heijunka Operation Management of Agri-Products Manufacturing by Yield Improvement and Cropping Policy	1407
Ritsuko Aoki and Hiroshi Katayama	
Optimizing Reserve Combination with Uncertain Parameters (Case Study: Football)	1417
Masoud Amel Monirian, Hamideh Razavi, and Shabnam Mahmoudzadeh Vaziri	
A Bayesian-Based Co-Cooperative Particle Swarm Optimization for Flexible Manufacturing System Under Stochastic Environment	1428
Lu Sun, Lin Lin, and Haojie Li	
Exchange Rate Movements, Political Environment and Chinese Outward FDI in Countries Along “One Belt One Road”.	1439
Wenjing Zu and Haiyue Liu	

Post-Traumatic Stress Disorder Among Survivors in Hard-Hit Areas of the Lushan Earthquake: Prevalence and Risk Factors	1457
Zongtang Xie and Hongxia Xiu	
How Corruption Affects Economic Growth: Perception of Religious Powers for Anti-corruption in Iraq	1466
Marwah Abdulkareem Mahmood, Yizhuang Tian, and Karrar Abdulelah Azeez	
Procurement Risk Mitigation for Rebar Using Commodity Futures. . . .	1476
Jian Ni, Wei Zhou, and Dan Yang	
Ubiquitous Healthcare and Ubiquitousness of Chronic Disease Prevention and Control: Theory and Design	1490
Zhihan Liu	
Can Media Supervision Improve the Quality of the Firms Internal Control?	1497
Tian Yang, Qianwei Ying, and Xingyao Li	
Fuzzy Chance Constrained Twin Support Vector Machine for Uncertain Classification	1508
Qilin Cao, Xiaodan Fu, and Yaomin Guo	
A Projection Pursuit Combined Method for PPP Risk Evaluation	1522
Xinli Zhang, Tianjin Wang, and Sihan Li	
Optimal Ownership Pattern to Control Agency Conflict in Manufacturing Industry of Pakistan.	1535
Muhammad Kaleem Khan, He Ying, Umair Akram, Muhammad Hashim, Xiaoyue Yuan, and Lv Gaoyu	
The Impact of Institutional Investors on Stock Price Synchronicity: Evidence from the Shanghai Stock Market.	1548
Li Kun, Lei Yu, and Xiaoxue Hu	
Research on Risk Allocation Model in PPP Projects: Perspectives from the SOEs.	1559
Chuan Chen, Tengting Yan, and Ping Chen	
An Exploratory Case Study of the Mature Enterprise's Corporate Brand Building Based on Strategic Perspective	1573
Yuan Yuan, Jing Xu, Liming Zhang, and Rui Zhou	
Case Study: Packing and Distribution Logistics Optimization of Fashion Goods	1583
Young Jae Jang and Shin Woong Sung	

Integrated Project Management

Algorithmical and Program Functions of Innovation Project Management in Technoloji Park	1595
Elchan Ghuseynov, Javanshir Mammadov, and Shafahat Rahim Rahimov	
Two-Stage Fuzzy DEA Models with Undesirable Outputs for Banking System.	1604
Xiaoyang Zhou, Rui Luo, Benjamin Lev, and Yan Tu	
Increasing Effect in Lodger Number of Hot Spring Hotel According to the Started Operation of Hokuriku Shinkansen	1616
Takashi Oyabu and Junko Nakamura	
Charging Infrastructure Allocation for Wireless Charging Transportation System	1630
Min Seok Lee and Young Jae Jang	
The Research of Incentive Model Based on Principal-Agent for R&D Personnel in System-Transformed Institutes	1645
Ying Wei and Jun Gang	
Research on the Influencing Factors of Public Sense of Security and Countermeasures in Major Emergencies—An Empirical Analysis on the Public Sense of Security in View Of the Explosion in Binhai New Area in Tianjin	1653
Jing Yang and Wei Xu	
Effect Assessment of the Free Tissue Flap Colorimetric Card in the Postoperative Flap Management for Tumors of Oral and Maxilla-Facial Region	1667
Xiongtao Yang, Xueying Wang, and Qing Yang	
The Impact of Intellectual Capital on High-Tech Enterprise Performance: Applied Study in China's Second-Board Market	1677
Hongchang Mei and Kunling Wang	
Site Selection of Public Fast Electric Vehicle Charging Station by Using an Intuitionistic Fuzzy Projection-Based Approach	1688
Lin Zhong and Zhibin Wu	
If the Medical Expenses Do Effect the Rural Residents' Consume	1697
Songtao Jiang and Yuan Ji	
A Discrete Time-Cost-Environment Trade-Off Problem with Multiple Projects: The Jinping-I Hydroelectric Station Project	1709
Huan Zheng	

Research on Equalization of Public Services Based on Changes of Urban and Rural Population Structure	1722
Qian Fang and Yi Sheng	
Economic Cycle, Accounting Conservatism and Financial Constraints.	1737
Hong Wang, Pan Liang, and Juqiu Deng	
Traffic Lights Dynamic Timing Algorithm Based on Reinforcement Learning	1752
Chenqing Lu, Feng Wen, and Mitsuo Gen	
Research on the Collaborative Governance of Innovation Network Based on the Extended JM Model.	1762
Chiyan Zou, Changyi Zhao, Tao Wang, and Xin Gu	
Performance Evaluation of Housing Price Regulation Policy in China: Based on ARIMA Model and Intervention Analysis	1773
Chang Liu, Yixiao Zhou, Wei Zhao, Qiang Jiang, Xuedong Liang, Hao Li, Hua Huang, and Shucen Fan	
A Descriptive Analysis of the Impact of Air Pollution on the Mortality of Urban and Rural Residents in Mianyang.	1786
Jianping Xu, John Thomas Delaney, Xudong Chen, and Liming Yao	
Author Index.	1797

Proceedings of the Eleventh International Conference
on Management Science and Engineering Management

Zhu, M.; Gen, M.; Hajiye, A.; Cooke, F.L. (Eds.)

2018, XXIV, 1801 p. 604 illus. In 2 volumes, not
available separately., Hardcover

ISBN: 978-3-319-59279-4