2011 IEEE 18th International Conference on Industrial Engineering and Engineering Management

(IE&EM 2011)

Changchun, China 3-5 September 2011

Part 1 Pages 1-712



IEEE Catalog Number:

ISBN:

CFP1116G-PRT 978-1-61284-446-6

TABLE OF CONTENTSPART01

001-1010251	A CONTRACTOR PREQUALIFICATION MODEL BASED ON TRIANGULAR FUZZY NUMBER AND TOPSIS Zhen WEI,Xue-qing WANG,Qing-e GUO	1
002-3100063	A LOOK AT THE DEVELOPMENT AND COUNTERMEASURES OF MEDIUM-SIZED AND SMALL PROPERTY RIGHTS TRANSFER AGENCIES Hong-tao JIANG, Bo WANG, Tian-qi LIU, Yu-bing BI	5
003-1010131	A NEW INCIDENCE DEGREE MODEL OF INTERVAL GREY NUMBER BASED ON SPACE MAPPING Sheng WU,Zhi-yong ZHANG	8
004-1010514	A NEW KIND OF RETAILER SUPPLY CHAIN SYSTEM MODEL Jun-feng ZHAO	11
005-3100038	A NEW PROGRESS IN THE THEORY OF PERT Zu-guang HU	15
006-1010231	A NOVEL IS/IT OUTSOURCING SERVICE VENDOR SELECTION METHOD BASED ON FUZZY AXIOMATIC DESIGN Xi CHEN,Jing HAN	21
007-1990447	A RESEARCH ON INCREASING REVENUE AND REDUCING EXPENDITURE OF LAND RESOURCES UNDER THE PERSPECTIVE OF SYSTEM APPROACH Shu-yun DU, Ya GAO	26
008-1990108	AN APPROACH TO EVALUATING BUSINESS MODELS - A CASE STUDY OF TAOBAO Yuan-hua SI, Teng CHEN, Wen-fu ZHENG	31
009-1990001	AN IMPROVEMENT DIPLOID GENETIC ALGORITHM FOR JOB-SHOP SCHEDULING PROBLEM Chen GUO, Ming HUANG, Xu LIANG	36
010-1010445	ANALYSIS OF THE MANAGEMENT AND EVALUATION OF CITY HOUSE TYPE DESIGN Cong DING, Ying-zong LIU	39
011-1990584	ANALYSIS ON AFFECTING FACTORS TO THE GROWTH OF THE LISTED COMPANIES ON GEM OF CHINA Jian-wen WANG, Cheng HUANG	43
012-3100050	ANALYSIS ON RISK STATUS OF LOCAL GOVERNMENT FINANCING PLATFORM BASED ON GA-PSO MIXED PLANNING ALGORITHM Kun LI, Wu-jun CAO, Xing-wang HU	47
013-1990069	APPLICATION AND ANALYSIS OF TRIZ IN MAN-MADE ENVIRONMENT Ming-lang YANG, Man-man GUO	52

014-1010106	APPLICATION OF FUZZY COMPREHENSIVE EVALUATION METHOD BASED ON ENTROPY TO EVALUATION RISK OF AN EPC PROJECT Xing BI, Guo-liang WANG	55
015-1990291	APPLICATION OF GREY RELATIONAL ANALYSIS IN COGNITIVE ABILITY EVALUATION OF OPERATOR Shuang LAN	59
016-4100008	APPLICATION OF TRIZ TO IMPROVE THE LAYOUT FOR A SCREW PACKAGING FACTORY Chia-Nan Wang, Wei-Ming Hsiung	62
017-1990074	BALANCING ANALYSIS AND ALGORITHM DESIGN FOR MIXED MODEL ASSEMBLY LINES Luo-ke HU,Fang-ye SHAO,Gui-xia HE	67
018-1010052	BI-LEVEL PROGRAMMING MODEL FOR THE PAID USE OF WATERFRONT RESOURCES Na LI,Ling WANG,Chui-yong ZHENG	72
019-1010194	BUSINESS MODEL DYNAMICS: A CASE STUDY OF APPLE INC. Yong-chun NING, Hui FU, Wen-fu ZHENG	77
020-1010607	CART APPROACH IN THE CREDIT EVALUATION OF CERTIFIED COST ENGINEER IN CHINA Li-guo SUN, Guo-qiang ZHOU, Xue LIN	81
021-1990466	COMPREHENSIVE EVALUATION METHOD OF DOCTORAL DISSERTATION'S QUALITY Li-na GU	85
022-1010416	COMPREHENSIVE EVALUATION OF TEACHING AND TALENTS CULTIVATION BASED ON FACTOR ANALYSIS Fei-peng LI,Hong-li WANG	89
023-1010122	DEA-BASED REAL-ESTATE LISTED COMPANY CORE COMPETENCE IDENTITY Li-ying HUANG,Qian ZHAO,Hao ZOU	93
024-3200026	DESIGN AND RESEARCH OF CONCEPTUAL FUNCTION VEHICLES UNDER TRIZ THEORY Hong-zhong HU, Wen-tao LI, Ya-ting HU	97
025-1010134	DYNAMIC CAPABILITIES OF THE CHINESE FOOTBALL CLUBS Yue LI, Chen SHEN, Jiao-jiao JIANG, Bin WANG	102
026-1010415	EFFICIENCY EVALUATION IN KEY DISCIPLINES SCIENTIFIC RESEARCH BASED ON DEA AND SFA Fei-peng LI,Hong-li WANG	106
027-1010462	EFFICIENCY MEASUREMENT OF INDUSTRIAL DEVELOPMENT ZONES BY STOCHASTIC FRONTIER ANALYSIS	110

Rui	ZHAN	G,Hong	-li	WANG
-----	------	--------	-----	------

028-1010486	EQUIPMENT STATUS EVALUATION BASED ON GREY - CLUSTERING ANALYSIS Jing-hua CAO,Fan-sen KONG	113
029-1010197	EXPERIMENTAL RESEARCH ABOUT MATCHING RELATIONSHIP BETWEEN GROUP SIZE AND COMMUNICATION MODE IN GROUP DECISION-MAKING Ying DUAN, Lei CHEN	118
030-1990339	GA BASED ALGORITHM FOR STAFF SCHEDULING CONSIDERING LEARNING-FORGETTING EFFECT Ji-hong YAN, Zi-mo WANG	122
031-3100052	GAME ANALYSIS OF GOVERNMENT AND COMPANY IN THE PREVENTION OF WATER DISASTER IN THE COAL MINE Ying ZHANG,Qing-an CUI,Li-jie FENG,Jin-feng WANG	127
032-3100040	GEOTHERMAL HEATING SYSTEM ECONOMIC MODEL OPTIMIZATION BASED ON IMPROVED GENETIC ALGORITHM Xue-ling QI, Er-Shi QI, Hao MU	130
033-3100046	GRAY RELATIVE ANALYSIS METHOD FOR GROUP DECISION MAKING BASED ON GRAY LINGUISTIC SET Yi ZHANG,Fa-jie WEI	133
034-1010024	IMPROVED THEORETICAL AND MATHMATICAL MODEL FOR INDIVIDUAL STRESS STUDY Xian-kui ZHANG,Jing YANG	136
035-3100053	INNOVATION DESIGN OF GUIDE BEARING BASED ON TRIZ Zhao-hui LI,Li-jie FENG,Jin-feng WANG	140
036-1010541	KANSEI ENGINEERING IN AUTOMOTIVE BODY-SIDE STYLING DESIGN Xiang YAO, Hong-yan HU, Jia LI	143
037-3100020	LABOR PRODUCTIVITY INFLUENCING FACTORS ANALYSIS AND ITS IMPROVING COUNTERMEASURES STUDY IN AUTOMOBILE MANUFACTURING ENTERPRISES Yu-chun WANG,Li-fang WANG,Ze-yong XU,Ling-dong WANG,Ji-wu DING	148
038-1990408	NONLINEAR PREDICTION OF GROSS INDUSTRIAL OUTPUT TIME SERIES BY GRADIENT BOOSTING Rui ZHANG, Hong-li WANG	153
039-1010524	ON DYNAMIC EXTENSION OF DESIGN SYMBOLS IN INTERIOR DESIGN Qiu KE, Wu JIANG , Lang-yang MING	157
040-1990418	ORGANIZATIONAL PERFORMANCE EVALUATION OF POWER SUPPLY	161

	Wen-jun ZHENG, Hong-li WANG	
041-1990247	PRACTICETEACHINGSYSTEMRESEARCHFORINDUSTRIALENGINEERINGGuang LIU, Li-yan TAO	164
042-1010542	REENGINEERING OF CONSTRUCTION PROJECT PROCUREMENT PROCESS ON BILL OF QUANTITIES Qi-jun CHEN, Ji-feng YANG, Qi-hui LI	169
043-1010390	RESEARCH ON DECISION TO DELIVERY MODEL OF SG IRON& STEEL ENTERPRISE Hai-song LIN	173
044-1010081	RESEARCH ON EPCM PROJECT PROCUREMENT RISK BASED ON TOPSIS AND RBF METHOD Xing BI,Liang XIE,Cui MAO	177
045-3100059	RESEARCH ON EXPERIENCE REFERENCE AMONG CITIES BASED ON MULTIVARIATE STATISTICAL ANALYSIS METHODS Feng-ying YAN, Tong-jun WANG, Shu-yan WANG, Huai-gang LI	181
046-1010352	RESEARCH ON INFLUENCE FACTORS AND LEVELS OF AUTOMOBILE MANUFACTURING SYSTEM COMPLEXITY Ping HAN,Li-li MA,Wan-jiang WU,Chuang LIU	186
047-3100014	RESEARCH ON PROBLEMS AND COUNTERMEASURES OF COLLEGE ENTREPRENEURSHIP EDUCATION Da-yong XU	191
048-3100080	RESEARCH ON THE APPLICATION AND OPTIMIZATION COUNTERMEASURES OF AUTO PARTS MILK-RUN LOGISTICS MODE Li-fang WANG,Fan-sen KONG,Jing-hua CAO,Yu-chun WANG	195
049-3100043	RESEARCH ON THE PERFORMANCE EVALUATION SYSTEM OF PRIVATE ENTERPRISE BASED ON AHPAND PCA Er-shi QI, Wei-jun SUN	201
050-1010586	RESEARCH ON TIME-FREQUENCY CHARACTERISTIC OF TRANSMISSION QUALITY PROBLEM DIAGNOSIS Peng LIU, Fan-sen KONG, Cong LI, Lang LI, Xin GU	205
051-1990293	REVELATIONS FROM THE PROJECT MANAGEMENT OF DEVELOPED MARKET ECONOMY GOVERNMENT INVESTMENT Wen HUANG	210
052-1010121	SHENYANG DEMAND FORECASTING FOR HOUSING BASED ON GM (1,1) MODEL Ya-chen LIU, Meng-xiao SUN, Qian ZHAO	213
053-1010400	STUDY ON DECISION MECHANISM CHOOSING BY COST MODEL FOR	217

WITH PARTIAL LEAST-SQUARES REGRESSION

FUNCTIONAL ORGANIZATION																					
HIINC IICINAI.CIRC-AINIZAIICIN		TI	NT.	\sim	ГΤ	$\boldsymbol{\cap}$	 •	T	•	I	\sim			m		7 A	. 7		•	N٦	
	н		v			.,	А			ΙК		- 🕰	. 117	v	•	, A	۱			N	

$H\iota$	ıa-ming	ZHA	NG

	FUNCTIONAL ORGANIZATION Hua-ming ZHANG	
054-1010229	STUDY ON GOVERNMENT REGULATION OF CONSTRUCTION ENTERPRISESBASED ON EVOLUTIONARY GAME THEORY Hui PAN, Xue-qing WANG	222
055-1010235	STUDY ON INVENTORY DECISION UNDER DEMAND UNCERTAINTY BASED ON EVIDENCE THEORY Wan-long LI,Ming-rong DENG	220
056-1990573	THE ANALYSIS OF COMPREHENSIVE INCOME INDICATION PRESENT IN INCOME STATEMENT Yong-chen LI, Qi ZHANG, Xi CAO	229
057-1010079	THE CONTROL OF MORAL HAZARD IN PPP PROJECT RENEGOTIATION Xing BI, Hong WANG	232
058-2990042	THE EVALUATION OF THE PERFORMANCE OF 360 DEGREE FEEDBACK SYSTEM IN INSURANCE INDUSTRY - A CASE STUDY OF A LIFE INSURANCE COMPANY M. L. Wang, H. F. Lin	23'
059-3100060	THE EVALUATION RESEARCH ON LIVABLE CITY BASED ON MULTIPLICATION MODEL AND AHF Feng-ying YAN, Guo-dong YUAN, Long GE, Huai-gang LI	243
060-1010063	THE FALSIFICATION FOR THE APPLICABILITY OF BAYESIAN CAUSAL MAP APPLYING TO THE SYSTEM DECISION. Ying WANG, Chun-hao LI	248
061-1990286	THE NEW ITERATIVE METHODS FOR THE SOLUTION OF H-MATRICES LINEAR EQUATIONS Hai-long SHEN,Xin-hui SHAO,Tie ZHANG	25
062-1010132	THE RELOCATION FEASIBILITY ANALYSIS FOR EAST OPERATION CENTER OF BEIJING Jing SUN	254
063-3100013	THE RESEARCH OF THE APPLICATION DOMAIN OF LEAN DESIGN Hui LI,Pu ZHANG,Xiao-mei LI	259
064-1010482	THE STUDY OF CUSTOMER SYSTEM ROBUSTNESS BASED ON THE NEGATIVE WORD-OF-MOUTH Xiao-guang LUO	262
065-1990065	THE STUDY OF GREEN PROJECT MANAGEMENT An-na DAI, Da XU	26'
066-1010166	THE SUITABILITY EVALUATION OF FIELD SELECTION IN CROPLAND IMPROVEMENT PROJECT	272

	Zhen-ni PAN, Yan RU, Hong-jiang GAO, Si-ling YANG	
067-1010450	THE SUPPLIER SWITCHING OF RETAIL ENTERPRISE Ming-mao HU	277
068-1010602	TWO-WHEEL SELF-BALANCED CAR BASED ON KALMAN FILTERING AND PID ALGORITHM Kun LIU, Ming BAI, Yu-hua NI	281
069-1990146	UNCERTAINTY AND CONSTRUCTION PROJECTS: A NEW INSTITUTIONAL ECONOMICS PERSPECTIVE Cong XU	286
070-1990115	VISUAL FATIGUE DIVERSITY RESEARCH OF STATIC AND DYNAMIC LIGHTING ENVIRONMENT Xiao-wei SHI, Hua-jun LI, Wei-jian MI, Dao-fang CHANG, Yan ZHANG	291
071-1020078	A NEW MODEL OF KNOWLEDGE INNOVATION IN ENTERPRISES Zhi-fu JIA,Shi-zhong AI,Yan-zheng MAO	295
072-1020228	A SIGNAL GAME MODEL ON SECURITY DEFENSE OF INFORMATION SYSTEM Qiang XIONG, Wei-jun ZHONG, Shu-e MEI	299
073-1020530	ANALYSIS ON THE OPPORTUNITIES AND RISK WHICH THE LOGISTICS OF E-BUSINESS RISE TO THE CREDIT BUSINESS OF COMMERCIAL BANK Hong-zhi QU , Nan $DONG$	303
074-1020385	BUSINESS-MODEL DYNAMICS: A CASE STUDY OF TENCENT Jing-jing DAI,Li SHEN,Wen-fu ZHENG	306
075-1020141	E-COMMERCE RECOMMENDATION SYSTEM BASED ON CBR AND WEB LOG MINING Ya-min WANG,Xue-ling HAN,Xiao-wei LIU	311
076-3100067	EG MODEL OF HAITAI: A NEW METHOD OF PROMOTING THE DEVELOPMENT OF NATIONAL E-GOVERNMENT Shi-cong HONG, Jiang SHEN, Hai-yan YU	316
077-2020001	ENTREPRENEURIAL SELF-EFFICACY ON PRAGMATIC LEARNING OF BUSINESS PRACTICE C. M. Chou, C. H. Shen, H. C. Hsiao, H. T. Chang, Y. J. Chen	319
078-1020022	KNOWLEDGE MANAGEMENT PERFORMANCE EVALUATION BASED ON TRIANGULAR FUZZY NUMBER AND THE THEORY OF KNOWLEDGE CYCLE	323

079-2210014 PRICING AND REVENUE MANAGEMENT IN COMMUNICATION 329

NETWORKS

Shuqin Li,Shuo-Yen Robert Li

Xi WANG,Xia CAO,Xiu-hua ZHANG

080-1020211	RESEARCH ON ESTIMATION OF ENERGY CONSUMPTION IN MACHINING PROCESS BASED ON CBR Yun-qi GONG,Li-xin MA	334
081-1020015	RESEARCH ON KNOWLEDGE SHARING MODEL OF ENGINEERING CONSULTING BUSINESSES Xiao-man CHEN	339
082-1020454	RESEARCH ON THE APPLICATION OF KNOWLEDGE MANAGEMENT PROCESS MODEL IN COMMERCIAL BANKS Yang XUE, Bo WANG	343
083-1020577	RESEARCH ON THE EVALUATION OF ENTERPRISE KNOWLEDGE INTEGRATION CAPABILITY BASED ON FUSSY-GRNN Ze-hua TONG,P.Quan-ping CHEN,Wei YAO	347
084-1020392	STUDY ON PRESENTATION LAYER STRUCTURE OF MULTI-TENANT E-BUSINESS SYSTEMS Peng YAO, Hao-yu WEN, Qiong-jie DAI	352
085-1020475	THE OPTIMAL ORDERING STRATEGY UNDER THE GBA IN MORE THAN THREE RETAILERS Zhe WANG,Zhi-yong ZHANG	355
086-3100098	A STUDY ON THE EVALUATION OF WATER CONSERVANCY FOR WELL-OFF RURAL AREA BUILDING IN CHINATHE EVALUATION OF WATER RESOURCE MANAGEMENT Jian-guo LI, Tian-qi LIU	360
087-1030574	ACCOUNTING ANALYSIS ON ACTIVITY COST IN LOGISTIC ENTERPRISE Xiao MA,Jie LI,Bin YANG	363
088-1030271	AN EMPIRICAL STUDY ON THE EFFECT OF ELECTRIC POWER INDUSTRY REGULATION REFORM Xiao-ying WANG, Yan-yan ZHANG	367
089-1990474	ANALYSIS OF THE COST VARIANCE WITH MOVING WEIGHTED AVERAGE METHOD IN LOGISTICS Ming-xia WAN, Yue XU, Xiao-feng LIU	372
090-1990446	APPLICATION OF ACTIVITY-BASED COSTING ON COST ACCOUNTING OF ACUPUNCTURE PROJECT Hui L1, Zi-xian L1U, Yan-li LU, Jing XU	375
091-1030452	APPLICATION OF ACTIVITY-BASED COSTING QUALITY COST ACCOUNTING RESEARCH Wu ZHENG,Kuo-ran YAN,Bing LI,Hang LI,Yan-ling ZHAO	379
092-1030575	APPLICATION OF THE DATA ENVELOPMENT ANALYSIS IN ANALYSIS OF COST AND PROFIT Jie LI,Xiao MA,Zhen-kai XIE	384

093-1030177	APPLICATION STUDY OF COST CONTROL IN THE POWER SUPPLY ENTERPRISE Qing-hui DAI,Feng YE	388
094-1030088	FUZZY REAL OPTION ANALYSIS FOR HIGHWAY PROJECT BASED ON CREDIBILITY THEORY Qing-e GUO,Xue-qing WANG,Zhen WEI	393
095-1030297	INTERNAL SALARY GAP, GOVERNMENT INTERVENTION AND ENTERPRISE PERFORMANCE: EVIDENCE FROM CHINESE LISTED COMPANIES BO ZHANG, Hui HUANG	396
096-1030290	MODELING AND ERROR ANALYSIS OF TIME-DRIVEN ACTIVITY-BASED COSTING Xiao-dan WU, Yun-feng WANG, Dian-min YUE, Zong-jia SUN	401
097-2030040	PARETO-OPTIMALITY IS A CRITERION UNITING EFFICIENCY AND JUSTICE Zhen HE	406
098-1990549	QUESTIONSTHATTHELAND-USERIGHTBELONGSTOTHEINTANGIBLE ASSETSYong-chen LI,Xi CAO,Qi ZHANG	409
099-1990136	RESEARCH ON CHINA'S MARINE INDUSTRIAL STRUCTURE OPTIMIZATION BASED ON CIRCULAR ECONOMY Jian LI,Xin TENG	412
100-1030598	RESEARCH ON LIFE CYCLE COST OF MILITARY CONNECTED-CONTAINER AND CONNECTOR Min ZHONG,Qin-zhen LI,Rui WANG,Ji-xia CAO	416
101-1030441	RESEARCH ON VEHICLE ROUTING PROBLEM WITH SOFT TIME WINDOWS BASED ON TABU SEARCH ALGORITHM Xiao-cheng FAN, Nai-liang LI, Bai-yu ZHANG, Zhen-hua LIU	420
102-1030360	STUDY ON BENEFIT EVALUATION OF FORESTRY INVESTMENT PROJECT IN CHINA Si-ling YANG, Ying-zong LIU	424
103-3100094	STUDY ON THE DYNAMIC MECHANISM OF HIGHWAY'S STANDARDIZATION MANAGEMENT Hao SONG, Yan-liang ZHANG, Jian FENG	429
104-1030545	THE MODEL OF AS-AD-BP AND THE POLICIES EFFECTS Jin-she HE	433
105-1030364	THE PRICING MECHANISM OF THE BUILDING ENERGY EFFICIENCY SERVICES BASED ON PRINCIPAL-AGENT THEORY Oi 7HANG Ying-70ng LIII	436

106-3100073	THE RESEARCH FRAMEWORK OF ENGINEERING COST CONSULTANT INDUSTRIAL SYMBIOSIS PATH BASED ON MARSHALL'S DILEMMA Hui-jie JIANG,Hua ZHAO,Yil-in YIN	439
107-2030007	VALUE ENGINEERING APPLIED AT THE CONSTRUCTION PLANNING STAGE T. T. Chen, T. I. Kuo, C. S. Lin	443
108-1040167	AN ANALYSIS OF ENTERPRISE NETWORK FORMATION MECHANISM ON THE PERSPECTIVE OF TEMPORARY CLUSTER: A CASE STUDY OF SHANGHAI AND CHENGDU TRADE FAIRS Liang LIU, Gang ZENG, Tang-wei TENG, Xiao-rui XIN	448
109-1040429	RESEARCH ON DISTRIBUTED COLLABORATIVE DESIGN ENVIRONMENT SUPPORTING COMPLEX SYSTEM-OF-SYSTEMS EVOLUTION $Guo\text{-}qing YE,Peng WANG,Meng-jun }LI$	453
110-1050379	MULTI GRANULARITY RESOURCE ENCAPSULATION FOR P2P SEMANTIC MANUFACTURING GRID Lei ZHANG, Ya-dong FANG, Jian-yun WU	458
111-1050461	RESEARCH ON INFORMATIZATION INTELLIGENCE SERVICE PLATFORM BASED ON EXHIBITION INDUSTRY Nan WANG	463
112-1050437	RESEARCH ON THE IMPACT AND COUNTERMEASURES OF THE COMMON VOLATILITY OF THE SOUTHEAST ASIAN STOCK MARKETS UPON THE STOCK PRICE TRANSMISSION OF CHINA'S MONETARY POLICY Rui-feng ZHANG, Xian-can LIU	466
113-1990523	RESEARCH ON THE INTERACTION BETWEEN FOREIGN DIRECT INVESTMENT AND LOCALIZED INDUSTRIAL CLUSTER Yan WANG, Tao-zhe BAI	471
114-2050013	THE DEVELOPMENT OF PRODUCTS TRACEABILITY FOR ENTERPRISE RESOURCE PLANNING SYSTEM M. Yuan, H. Yeh, G. Lu	475
115-3100010	THE RESEARCH ON CONSTRUCTING TIANJIN HIGHWAY INFORMATION MANAGEMENT PLATFORM Gang WU	480
116-1050483	THE STUDY OF SOA-BASED FMIS Yue-jin ZHOU,Xiao-yu LI	485
117-1990347	A STUDY ON ORGANIZATIONAL MANAGEMENT OPTIMIZATION FOR NEW CAR PRODUCT DEVELOPING PROJECTS Bo TIAN, Xiu-min YU, Zhou-qian ZHENG	489
118-1060243	A THEORETICAL MODEL ON THE SOCIAL NETWORKS OF	493

	ENTREPRENEURS, THE EXCHANGE OF SOCIAL RESOURCES AND THE ECONOMIC PERFORMANCES OF ENTERPRISES Ming-li LIU, Wu ZHAO	
119-1060345	CAPITAL & LABOR INPUT AND THE IMPROVEMENT OF THE CAPACITY OF THE INDEPENDENT INNOVATION IN AUTOMOBILE INDUSTRY	501
120-1060540	EMPIRICAL ANALYSIS OF LOCATION CHOICE OF FOREIGN DIRECT INVESTMENT Jia LU, Ji-wang CHEN	507
121-1060363	FORECASTING OF PRODUCTION CYCLE OF ENGINEER-TO-ORDER PRODUCTS Shui-li YANG, Meng LIU, Li LI	510
122-1060209	INFORMATION DESCRIPTION SOLUTION AT COORDINATING LEVELBASED ON GRID SYSTEM AND EBXML STANDARDS Yan-yan LIU, Yun-tao ZHANG, Hao-yu WEN	514
123-1060610	STUDY ON PERFORMANCE EVALUATION OF EFFECTS ON INTEGRATION MANAGEMENT OF ENGINEERING PROJECTS IN Guang-shr XU	517
124-1060459	THE LIGHTWEIGHT DESIGN OF THE INNER FRAMEWORK OF THE OPTO-ELECTRONIC STABILIZATION PLATFORM BASED ON FINITE ELEMENT ANALYSIS Qing ZOU, Hong-lei MA, Yong HU, Jin-wei DING	521
125-3100083	A LIFE CYCLE COST-BASED PRODUCT DESIGN APPROACH THROUGH INTEGRAL ARCHITECTURE Jin-long CAO, Yi-yong XIAO, Xiao-yan XING	526
126-1070395	ANALYSIS OF THE BUSINESS MODEL INNOVATION OF THE TECHNOLOGY OF INTERNET OF THINGS IN POSTAL LOGISTICS Peng-fei FAN, Guang-zhao ZHOU	532
127-1070593	APPLYING CONSTRAINT SATISFACTION METHODS IN LIFE CYCLE ENGINEERING Gang CHEN	537
128-1070232	CONCERNING THE IMPORTANT POSITION OF PRODUCT MODELING DESIGN IN THE PRODUCT LIFE CYCLE STRATEGY Xiao-pu JIANG, Chang-jiang MA	540
129-1070186	ITERATION PLANNING OF PRODUCT CONCURRENT DESIGN PROCESS BASED ON ACTIVITY ITEM Yan-hai CHEN, Yang-hua CAO, Fu-sheng QIU, Gong-dong WANG	543
130-4100077	MAIN MEMORY DATABASES FOR ENTERPRISE APPLICATIONS	547

	Plattner	
131-3100087	RESEARCH ON DOCUMENT MANAGEMENT SYSTEM BASED ON STREAMING STORAGE TECHNOLOGY Jian LI,Na YU	558
132-1070350	STUDY OF THREE PHASES PROCESS MODEL OF IT VALUE REALIZATION Yuan CHANG, Zhi-qiang YE	563
133-1990326	THE MICRO-LEVEL OF FORMATION AND EVOLUTION OF INNOVATION CLUSTER: BASED ON THE MECHANISM OF ORGANIZATIONAL TACIT KNOWLEDGE SPILLOVER $Yi\ LIU, Bo\ WANG$	568
134-1070373	THE PRODUCT LIFE CYCLE DESIGN IN PLANT EXTRACTS INDUSTRY Xue-ying YU, Ying ZHANG, Xiao-qiang CHEN, Yuan-gang ZU	573
135-1070233	THE RESEARCH OF RESOURCE DISTRIBUTION IN PRODUCT LIFE CYCLE MANAGEMENTTHE POTENTIAL VALUE OF WASTE INDUSTRIAL PRODUCTS USE "AGAIN" Xiao-pu JIANG, Hou-bin XIANG	576
136-1080606	CONSTRUCTION OF INTELLIGENT POWER DISTRIBUTION SYSTEM IN BOX-TYPE SUBSTATION BASED ON FIELD-BUS TECHNOLOGY Yong HU, Qing-kuan MENG, Yin-long ZHAN, Jing-an SONG	580
137-2080009	DESIGN, IMPLEMENTATION AND PERFORMANCE OF A CONTROLLER FOR UNINTERRUPTIBLE SOLAR HOT WATER SYSTEM M. R. Hasan, K. Arifin, A. Rahman, A. Azad	584
138-1990362	HUMAN MEASUREMENT TECHNOLOGY BASED ON SMALL SAMPLE AND ITS APPLICATION IN HUMAN FACTORS ENGINEERING Xin-wei CAO,Zhong-mei DONG	589
139-1080042	IMAGE TEXTURE RECOGNITION METHOD RESEARCH BASED ON WAVELET TECHNOLOGY Yong-jun LIU,Cui-jian ZHAO,Su-jing SUN,Hong LI	592
140-1990374	INVESTIGATION OF ERGONOMICS IN CHINESE UNIVERSITY CAFETERIAS' WORKING SITUATION AT PEAK HOURS USING JACK J.W.NIU,X.H.ZHENG,L.ZHANG,S.Y.XU,X.LI,S.S.GUO,S.T.DING	595
141-1990371	LANDMARKAUTOMATICIDENTIFICATIONFROMTHREEDIMENSIONAL (3D) DATA BY USING HIDDEN MARKOV MODEL (HMM)J.W.NIU,X.H.ZHENG,M.ZHAO,N.FAN,S.T.DING	600
142-2080038	NEW OPTIMIZATION ON MINER ROBOT S. E. Marjani Bajestani, A. Vosoughinia, M. Meshkat Razavi, S. Sharif, M. Jafari	605
143-1080283	OPTIMAL CONTROL IN VARIABLE-SPEED FAN STATIONS	609

Jens Krueger,Florian Huebner,Johannes Wust,Martin Boissier,Alexander Zeier,Hasso

F_{1I-1}	lai	YAC) He	_v11n	SI	W

	Fu-lai YAO,He-xun SUN	
144-2080010	PERFORMANCE ANALYSIS OF ROBOTIC ARM MANIPULATORS CONTROL SYSTEM UNDER MULTITASKING ENVIRONMENT A. A. Moshi, S.S. Cynthia, E. Islam, R. Rahman, A. Azad	613
145-1080436	RESEARCH ON DESIGN AND OPTIMIZATION OF MUNICIPAL PIPE NETWORKS WIRELESS MONITORING SYSTEM Li-qiang ZHANG,Xin-min HAN	618
146-1080422	SIMULATION PLATFORM ORIENTED TO TRAFFIC CONTROL AND GUIDANCE COORDINATION SYSTEM Geng LI,Shou-feng MA,Zheng-bing HE	624
147-1080587	STUDY ON DOUBLE-CLUTCH TRANSMISSION GEAR SHIFT CONTROL BASED ON OPTIMAL CONTROL THEORY Qiang GU,Xiu-sheng CHENG	629
148-1080212	STUDY ON THE BRAKING FORCE ALLOCATION DYNAMIC CONTROL STRATEGY BASED ON THE FUZZY CONTROL LOGIC Liang CHU,Liang YAO,Jian-kun YIN,Li-bo CHAO,Wei WEI	635
149-1990328	THE APPLICATIONS OF ERGONOMICS IN THE DESIGN OF DIMENSION SERIES Feng YE,Qing-hui DAI	640
150-3200029	THE MODEL RESEARCH OF UPPER LIMB AND TOOTHBRUSH IN ERGONOMICS Guang CHENG, Dan LI, Xiu-fang SUN, Ping GONG	644
151-1080428	THE STUDY OF COLOR AND SOUND CONVERSION BASED ON PERCEPTUAL CHARACTERISTIC Xin LI, Chang-qing LI	647
152-3200027	THE STUDY OF MAN-MACHINE INTERFACE DESIGN BASED ON KANSEI ENGINEERING AND WITH THE CENTER ON USERS Ying-li SUN	650
153-1990470	A LEARNING-BASED FRAMEWORK FOR MANUFACTURING SYSTEM DESIGN Xiao-mei QI,Qiang TU	653
154-1090397	A RESEARCH OF RESEQUENCING PROBLEM IN AUTOMOBILE PAINT SHOPS USING SELECTIVITY BANKS Long LIN, Hui SUN, Ying-qiu XU	658
155-2090021	AGGREGATE HYBRID FLOWSHOP SCHEDULING WITH ASSEMBLY OPERATIONS I. Mahdavi, Gh. M. Komaki, V. Kayvanfar	663
156-3100097	AN ANALYSIS OF THE FUNCTION OF INDUSTRIAL ENGINEERING IN EQUIPMENT MANUFACTURING INDUSTRY BASED ON DEA	668

Bo WAN	G, Yu-sheng	ZHU
--------	-------------	-----

	Bo WANO, Tu-sheng ZITO	
157-1090368	AN EMPIRICAL STUDY ON THE COMPETITIVENESS OF SMALL AND MEDIUM-SIZED MANUFACTUING ENTERPRISES IN CHINA Jin-yan SANG,Zong-jie WU,Zhen-fa QI	672
158-1990221	AN EMPIRICAL STUDY ON THE INFLUENCING FACTORS OF MIGRANT WORKERS' INCOME FROM HUMAN CAPITAL & SOCIAL CAPITAL—FROM 548 RURAL MIGRANT WORKERS' INVESTIGATION SAMPLES IN JIANGXI PROVINCE Jie-min CAO, Yun-zhu WANG, Li-sheng YUAN, xiao-gang ZHOU	677
159-1090488	APPLICATION OF MANIKIN TO THE LIGHT TRUCK CAB DESIGN IN THE SOUTHWEST AREA OF CHINA Run-zhang HONG,Kai-hu HOU,Li-hua CHEN,Dang-zhang HONG	682
160-1090157	ASSEMBLY LINE BALANCING AND SIMULATION OPTIMIZATION OF THE TM921C MOBILE PHONE ASSEMBLY LINE OF DFTX COMPANY Li-zeng RUAN, Wei-dong TAO, Jin-lei PENG, Yong CHEN	687
161-1090319	DISCUSSING THE MODEL OF THE INDUSTRIAL SYMBIOSIS NETWORKS Li-jie CHEN, Jian LI, Li-ka CHEN, Chun-hua SONG	693
162-1090156	ECO-EFFICIENCY EVALUATION OF AN ECO-ECONOMIC SYSTEM—CASE STUDY OF TIANJIN ZIYA CIRCULAR-INDUSTRIAL PARK Xiao-hui AN, Yuan-min CUI, Er-shi QI	696
163-2090006	ENERGY EFFICIENCY AT ENERGY INTENSIVE FACTORY - A FACILITY PLANNING APPROACH Lei Yang, Jochen Deuse, Markus Droste	699
164-1090481	ENTERPRISES STRATEGY DEPLOYMENT BASED ON HOS Yao-guang HU, Yan YAN, Rui-jun ZHANG	704
165-1090357	HYBRID EVOLUTIONARY MULTI-OBJECTIVE APPROACHES TO PROCESS PLANNING GLOBAL OPTIMIZATION FOR COMPLEX PARTS Wei-jun HUANG, Yu-jin HU	709
	TABLE OF CONTENTS PART	702
166-1090305	MAGNETIC ASSEMBLY OF NANOWIRES Lin-feng ZHOU, Yan PENG, Shao-rong XIE, Jun LUO, Mei LIU	713
167-1090077	METHOD STUDY OF CALCULATING AND CONTROLLING WORK-IN-PROCESS Xiao-yan Song, Lang Wu	717
168-1090322	NEW PRINCIPLE ON HIGH-ORDER ASPHERICAL MACHINING BY CNC TANGENT METHOD Hua-dong YU,Zheng-lin YU, Li-dong GU,Yang XUAN,Zhen-ye GENG,Cheng-hao	721

\mathbf{r}	7	4	1	1
Υ	1.	A	(,

169-1090537	OPTIMIZATION OF PRODUCTION LINE BASED ON IE METHOD: A CASE STUDY Yu-Qiang SHI,Jun-jia WANG	726
170-1090562	PART INFORMATION MODELING BASED ON MANUFACTURING FEATURES $\mathit{Ming LI, Quan-qing LI}$	730
171-1090208	PRODUCT IMPROVING DESIGN BASED ON TRIZ/VE Fu-ying ZHANG,Hong-chao ZHANG,Hui ZHENG,Gang CHEN	733
172-1090279	PROPOSAL OF A NEW PRINCIPLE ON HIGH-ORDE ASPHERICAL MACHINING BY CNC TANGENT METHOD Cheng-hao PIAO,Li-dong GU,Hua-dong YU,Zhen-ye GENG,Zheng-lin YU,Yang XUAN	737
173-1090511	RESEARCH FOR STRATEGIC TRANSFORMATION OF AUTO MANUFACTURERS BASED ON THE LOW CARBON ECONOMY Lu MA,Jun-guo QIAO	742
174-3100048	RESEARCH OF TECHNOLOGIES ON DISCREET FACTORY CONSTRUCTION GENERAL CONTRACT PROJECT MANAGEMENT Chang-yan HU, Yong YE, Yan-tao ZHOU, Xin-min HAN	747
175-1090280	RESEARCH ON CONTROL SYSTEM OF PROCESSING HIGH-ORDER ASPHERICAL WITH NUMERICAL CONTROL TANGENT METHOD Zhen-ye GENG, Yang XUAN, Zheng-lin YU, Li-dong GU, Hua-dong YU, Cheng-hao PIAO	752
176-1090467	RESEARCH ON THE MODE OF PUTTING TPS IN ENTERPRISE'S PRACTICE Shuang LIU,Xing-san QIAN	757
177-3100102	THE EXTENSION OF THE FUNCTION OF CNC MILLING MACHINE—SLOTTING KEY-GROVE REPLACED BY CNC MILLING MACHINE Shu-yuan WANG, Wei-min WANG, Xin ZHANG	761
178-1090510	STUDY OF TRANSPORT EQUIPMENT MANUFACTURING COMPETITIVENESS OF GUANGXI UNDER THE FRAME OF CAFTA Lu MA, Ling-feng XIAO, Yuan PAN	765
179-1090095	THE HARDWARE DESIGN AND APPLICATION OF CAT SYSTEM FOR ELECTRO-HYDRAULIC SERVO VALUE Jin-yong YAO, Yuan LI	770
180-1090323	THE ORGANIZATION OF REGIONAL INDUSTRY ECOSYSTEM: STRUCTURE AND EVOLUTION Jian LI, Zhen-zhen HAO	773

181-1090527	THE PLANNING OF WORKSHOP RFID NETWORK BASED ON MODIFIED GENETIC ALGORITHM USING METROPOLIS RULE Xin-min ZHAN, Qun-kui YAN, Jing LI	778
182-2100005	A MATHEMATICAL PROGRAMMING APPROACH FOR BI-LEVELS TREE HUB LOCATION NETWORK A. Mohajeri, F. Taghipourian	782
183-2100024	DUE-DATEASSIGNMENTANDSINGLE-MACHINERESOURCEALLOCATION SCHEDULING WITH DETERIORATING JOBSChou-Jung Hsu	787
184-1990460	$ \begin{tabular}{l} \textbf{EFFICIENCY EVALUATION OF COMMERCIAL BANK BASED ON DEA} \\ \textit{Jing SUN} \ , \textit{Hong-li WANG} \\ \end{tabular} $	792
185-1100162	EMPIRICAL RESEARCH ON OPERATIONAL EFFICIENCY OF THE LOGISTICS ENTERPRISES BASED ON DEA Yu-chuan ZHANG,Cai-bo LIU	795
186-2100003	JUST-IN-TIME PREEMPTIVE ONE-MACHINE PROBLEM WITH COSTS OF EARLINESS-TARDINESS, INTERRUPTION AND WORK IN PROCESS: A MATHEMATICAL PROGRAMMING M. Kazemi, I. Mahdavi, A. Aalaei, R. Kia, E. Nikoofarid	800
187-1100592	OPERATING BFFICIENCY EVALUATION OF URBAN LOGISTICS ENTERPRISES BASED ON THE DATA ENVELOPMENT ANALYSIS MODEL Bing-kun LIN, Wen-ming $CHENG$	805
188-1100498	OPTIMIZATION OF WIND TURBINE VANE MANUFACTURE BASED ON QUEUING THEORY Qing-hui DA,Sha LI	808
189-1010272	PERFORMANCE EVALUATION OF HIGHWAY PASSENGER TRANSPORT ENTERPRISES' OPERATION BASED ON THE MODEL OF AHP-DEA Hui-ying WEN,Shan LIN	811
190-1100320	PLANNING AND OPTIMIZATION OF ASSEMBLY LINE SIMULATION Shun-tang ZHANG,Dai-qin ZHANG	816
191-1100138	RESEARCH ON TECHNICAL PREPARATION PROCESS OPTIMIZATION OF COMPLICATED MILITARY EQUIPMENT Jun PENG,Xiao-yan ZHANG,Qing-jiang WANG	821
192-1990380	RESEARCH ON THE CHINESE ECO-CITY CONSTRUCTION FROM THE ANGLE OF INDUSTRIAL AGGLOMERATION Chong-feng WANG	826
193-1100443	ROBUST SOLUTION OF BILEVEL PROGRAMMING UNDER BOX DISTURBANCEAND ITS APPLICATION IN PRODUCT DESIGN Yan LI, Gang DU	830

194-3100096	SELECTION OF APPROPRIATE TECHNOLOGY BASED ON FUZZY COMPREHENSIVE EVALUATION Zhi-jin XU, Yan-kui SONG	834
195-2100030	SIMULATED ANNEALING APPROACH FOR THE SINGLE-MACHINE TOTAL LATE WORK SCHEDULING PROBLEM WITH A POSITION-BASED LEARNING Chin-Chia Wu, Hung-Ming Chen, Shuenn-Ren Cheng, Chou-Jung Hsu, Wen-Hung Wu	839
196-2100008	SOME PROBLEMS OF THE BALANCE MODEL OF ECONOMY G. G. Islamov	844
197-1100554	STUDY ON SURVIVAL ANALYSIS METHOD FOR EQUIPMENT LIFE AND ITS APPLICATION Qing LI, Wei YANG, Guang-xun ZHU, Jie ZHOU	848
198-1100061	THE RESEARCH OF THE IMPROVING MANAGEMENT OF AA CORPORATION BASED ON INDUSTRIAL ENGINEERING UNDER THE POST FINANCIAL CRISIS ERA Hong LI,Xiao-de ZUO	851
199-1100335	THE EFFICIENCY ANALYSIS ON CHINA ELECTRIC POWER ENTERPRISE BY DEA MODEL Guang-zong CAI,Shan-shar/SHANG,Jian-xin/YUU	856
200-3100082	THE EXPRESS AVIATION NETWORK HUB OPTIMIZATION METHOD RESEARCH BASED ON THE GENETIC ALGORITHM Ming-Wei ZHANG,Shu-ting GUO, Ting LI	860
201-1100153	THE PLANNING OPTIMIZATION FOR MAINTENANCE AND REPAIRMENT OF RAILWAY-CARS IN JINAN RAILWAY BUREAU Xiao-fei MA, Guang CHENG	865
202-1110507	A NOVELL SHOP PLANNING ALGORITHM BASED ON JUDGE MECHANISM Yong DAI, Jing-feng DONG	869
203-1110406	A RESEARCH OF THE STOCHASTIC U-TYPE ASSEMBLY LINE BALANCING PROBLEM Cheng ZHUO, Ying-qiu XU, Ying-zi TAN	874
204-2110018	A STOCHASTIC DYNAMIC PROGRAMMING MODEL FOR MULTI-SITE CAPACITY PLANNING IN TFT-LCD INDUSTRY James T. Lin, Tzu-Li Chen	879
205-1110604	ANALYSIS AND RESEARCH FOR INTERIOR WORKSHOP IN FAW CAR CO., LTD. Shan JIANG, Yan-hua MA, Yu-bin ZHENG, Yu ZHANG, Ying JIANG, Xiao-lu ZHANG	884
206-1990438	ANALYSIS OF OPERATING EFFICIENCY OF CHINESE COAL MINING INDUSTRY Xi ZHAO,Liang LI,Xi-shuan ZHANG	889

207-1110603	BALANCING ANALYSIS AND IMPROVEMENT FOR COMMERCIAL VEHICLE ASSEMBLY LINE Yan-hua MA,Fan-sen KONG,Hong-ying ZHANG,Ying JIANG,Yu ZHANG,Yan-ling GUO	894
208-1110594	BALANCING OF MIXED-MODEL ASSEMBLY LINE BASED ON ANT COLONY OPTIMIZATION ALGORITHM Ye ZHANG,Long-feng TAO,Fan JU	898
209-1110370	BI-LEVEL PROGRAMMING MODEL AND ALGORITHMWEIGHING FEATURES AND PRICE OF IRON ORE FOR PIG IRON COST Hu-sheng LU,Xiao-yan ZHANG	902
210-1110082	BOILER FEED WATER CONTROL SYSTEM BASED ON IMPROVED MFAC Jun-ting WANG, Zai-ying WANG	907
211-1110519	CORE COMPETENCE EVALUATION OF PAPER MAKING ENTERPRISES—AN EMPIRICAL ANALYSIS BASED ON THE LISTED COMPANIES Wei-zhong ZHOU, Jie SHEN	911
212-1110060	COST CONTROL OF DIGITALIZED FACTORIES Jiang-xia YU,Shao-hua HAN,Hui LAN	915
213-2110020	ECONOMIC LOT SCHEDULING PROBLEM WITH ALLOWABLE SHORTAGE: A MULTI-OBJECTIVE APPROACH V. Kayvanfar, M. Zandieh, I. Mahdavi	920
214-1110355	HYBRID VNS AND MEMETIC ALGORITHM FOR SOVLING THE JOB SHOP SCHEDULING PROBLEM Bing-gang WANG, Guo-hui ZHANG	924
215-1110027	IDENTIFICATION, JUDICIAL REVIEW AND APPLICATION OF BLASTING SEISMIC SAFETY $ \textit{Xian-fang GUO, Jian-ming DU} $	928
216-1110205	MODELING STUDY OF LOT-SIZING IN VIRTUAL ENTERPRISE BASED ON MULTI-OBJECTIVE Li-li GUO,Zhi-mei FANG	933
217-1990033	ON THE CONTROL OF CHINESE TOTAL ENERGY CONSUMPTION Guo-hua WU, Yi CHONG, Chun-ling ZHANG	938
218-1110190	PRICING AND CAPACITY PLANNING DECISIONS FOR BTO MANUFACTURING BASED ON PRIORITY DIFFERENTIATION STRATEGY Li LI,Zhi-xiang CHEN	943
219-3100076	RESEARCH ON ASSEMBLY LINE BALANCING BASED ON LABOR PROFICIENCY	948

	Ting LI,Deng DENG,Ming-wei ZHANG	
220-1110220	RESEARCH ON JOINT DISTRIBUTION OF SINTER AND PELLET IN IRON AND STEEL ENTERPRISE BASED ON TRANSPORTATION PROBLEM $\textit{Yue-feng MA,Shi-zhuo BI,Hu-sheng LU}$	952
221-1110356	RESEARCH ON SINTERING BLENDING COST OPTIMIZATION DESIGN FOR QUALITY LOSS Chun-li LI,Bo LIAN,Hu-sheng LU	957
222-1110391	RESEARCH ON THE MATERIAL FLOW STABILITY OF BY-PRODUCTS IN THE INDUSTRIAL SYMBIOSIS NETWORKBASED ON THE CONSTRUCT AND ANALYSIS OF THE MODE BY THE MANAGEMENT AGENCY'S MODULATION Tao ZHAO, Guang-wei LIU, Pu DU	962
223-1110303	STUDY ON ACTIVITY-BASED COST ESTIMATION OF STEEL ENTERPRISE $ Ya-jun\ WANG, Ji-xin\ YANG, Jun-li\ SHI $	968
224-1110518	STUDY ON PRODUCTION MANAGEMENT MODE BASED ON THE JIT DELIVERY-ORIENTED IN AUTOMOBILE PARTS ENTERPRISES Pei LI, Pei-hong FU	973
225-3100009	THE ANALYSIS OF LEAN IMPLEMENTATION ABILITY AND ITS APPRAISAL MODEL Hong-liang ZHANG,Chun-hua WU	977
226-1110257	THE APPLICATION OF MOD METHOD IN ASSEMBLY BALANCING Guang-zhang GAO,Feng-lan TIAN	982
227-1110564	THE MODEL FOR THE OPTIMAL PROCUREMENT IN STEEL SLITTING AND DISTRIBUTING CENTERS Jin-xuan PANG, Wen-ying DING	987
228-1110026	THE PRODUCTION AND INVENTORY PLANNING BASED ON SEASONAL VARIABLE DELIVERY TIME* Hai-ying WANG, Hua DING	991
229-1110378	TWO-SIDED WITH MULTI-PARALLEL STATIONS ASSEMBLY LINE BALANCING BASED ON HEURISTIC ALGORITHM Fu-peng YIN, Jia-kun SUN, Ai-hua WU	996
230-1120296	ANALYSIS AND ENLIGHTENMENT FROM TRACEABILITY OF FISH PRODUCTS DISTRIBUTION IN ICELAND Lan-lan PAN, Margeir Gissurason, Dong-juan XUE, Guang-yu MU	999

231-2120028 APPLICATION OF SOFT COMPUTING FOR THE OPTIMAL PARAMETER 1003

DESIGN OF WELDMENT

Jhy-Ping Jhang

232-1120119	APPLICATION PRACTICE OF SPC TECHNOLOGY IN THE PROCESS OF DVR PRODUCTION Juan GAO, Qi-yong ZENG, Ming ZHANG, Jia HU	1007					
233-1120324	CUSCORE CHARTS DETECTING SPIKE SIGNALS IN FEEDBACK 101 CONTROL SCHEME Yi-zhong MA,Feng WU,Li-ping LIU						
234-1120398	ENTERPRISES COMPETITIVENESS IN REGRESSION ANALYSIS BASED 101 ON CUSTOMER LOYALTY MODEL Ying-da DAI						
235-1120120	EVOLUTIONARY GAME ANALYSIS ON QUALITY CONTROL OF CONSTRUCTION PROJECT Lian-fa RUAN,Fu-ming CHEN	1019					
236-1990479	EXTENSION EVALUATION ON COAL SEAM GEOLOGICAL CONDITION OF COAL FACE FROM THE POINT OF VIEW OF MINING TECHNOLOGY Nai-liang LI, Shi-hao TU, Zhen-hua LIU	1024					
237-1120310	IMPROVEMENT ON THE CLASSROOM TEACHING METHOD OF QUALITY MANAGEMENT AND RELIABILITY Huo-qun HU	1028					
238-1120599	MANAGEMENTINFORMATIONSYSTEMOFACTIVITIES-BASEDQUALITY-COSTZhi HOU********	1031					
239-1120170	PROCESS CONTROL IN THE ENTERPRISE APPLICATION OF DESIGN AND DEVELOPMENT Bi JIN,Xiao-yao QIAN	1035					
240-1120159	PRODUCT LIFECYCLE ORIENTED QUALITY MANAGEMENT SYSTEM FOR SUPPLY CHAIN X.Y.JIANG,X.M.ZHANG,S.J.WANG,W.W.LIU	1040					
241-1990520	RESEARCH OF MANAGEMENT AND CONSTRUCTION OF EVALUATION SYSTEM OF LOW-CARBON ENTERPRISES Bo ZHANG	1044					
242-1120304	RESEARCH ON QUALITY CONTROL OF SHIP PAINTING BASED ON IMPROVED SCATTER PLOT L.ZHANG,F.S.KONG,S.Q.FAN,S.JIANG	1048					
243-1120358	ROBUSTNESS OPTIMIZATION FOR MULTIRESPONSE USING ROBUST DISTANCE FUNCTION Jing WANG, Zhen HE	1052					
244-2120027	SIX-SIGMATM IMPLEMENTATION: RESOURCE-BASED VIEW PERSPECTIVE T. Kiatcharoenpol, L. Ruekkasaem, D. I. Prajogo, T. Laosirihongthong	1050					

245-1120117	STATISTICAL PROCESS CONTROL OF MULTISTAGE PROCESSES WITH BAYESIAN SEQUENTIAL BIFURCATION Yan-ting LI	1061
246-1120477	STUDY ON LEANING METHODS FOR KANSEI QUALITY MANAGEMENT OF FOOD PRODUCTS Da-qing LI,Da-peng WEI	1066
247-1120414	THE APPLICATION OF SIX SIGMA METHODS IN PACKING LINE Y OF COMPANY A Jun-yi SHU,Liang LIU	1071
248-3100079	THE APPLICATION OF WSR METHODOLOGY IN THE IMPROVEMENT OF CIGARETTES QUALITY Wei LIU,Lai-kun MA	1075
249-1120090	THOUGHTS ON QUALITY MANAGEMENT OF MANUFACTURING ENTERPRISE UNDER LOW-CARBON ECONOMY Ning-ning JING,Li-li LIU	1080
250-1120427	TRANSFORMATION OF ECONOMIC DEVELOPMENT AND ACTIVITY-BASED MANAGEMENT Xi ZHAO,Xi-shuan ZHANG,Meng ZHAO	1084
251-1130104	A STUDY OF SYSTEM EQUIPMENT ACCELERATE DEGRADATION RELIABILITY Xiu-feng ZHOU,Jun YAO,Shuai-shuai ZHAO	1089
252-3200028	ANALYSIS ON REGIMENT MAINTAINING FACTORY MAINTENANCE SUPPORT CAPABILITY UNDER BATTLEFIELD CONDITIONS Wen-bo SONG, Chang-ping LI, Zhong-chun CAI	1093
253-1130207	AVAILABILITY FOR REPAIRABLE REDUNDANCY SYSTEM WITH THE RESTRICTION OF SPARE PARTS Nai-chao WANGLin MA,Lin-han GUO,Bo-ping XIAO	1096
254-1130107	FAILURE MODE ANALYSIS OF NC TURRET BASED ON RANDOM FUZZY METHOD Gui-xiang SHEN,Dong-wei GU,Ying-zhi ZHANG,Shao-hua FAN,Zhi-qiong WANG	1099
255-1130013	FRACAS DESIGN FOR RAILWAY FREIGHT CARS Bi-hong LU,Ben WANG,Yong-hua LI,Bao-zhang QU	1104
256-1990543	METHOD AND MODEL ON SITE SELECTION OF AVIATION SPARE DISTRIBUTION CENTER OF MILITARY AIRCRAFT Gai-kai CHEN, Ying WANG, Yi ZHANG	1109
257-1130125	METHOD OF DIAGNOSTIC TREE DESIGN FOR SYSTEM-LEVEL FAULTS BASED ON DEPENDENCY MATRIX AND FAULT TREE Feng-wu WANG,Jun-you SHI,Lu WANG	1113
258-1130048	PERFORMANCE EVALUATION METHOD OF REMAINING USEFUL LIFE	1118

	Jun-you SHI,Meng SHI,Lu WANG,Jin-zhong LI						
259-1130155	POSTERIOR PROBABILITY PREDICTION ON THE KEY SUBSYSTEM OF 1: MACHINING CENTER Xiao-bing LI,Zhao-jun YANG,Guo-fa LI,Fei CHEN,Bin-bin XU,Ying-nan KAN						
260-1130035	PREVENTIVE MAINTENANCE SCHEDULING OF FMS EQUIPMENT BASED ON IMPROVED ANT COLONY ALGORITHM Hong-quan Xue, Sheng-min Wei, Lin Yang	1128					
261-1130419	RELIABILITY ANALYSIS AND IMPROVEMENT FOR LI / MNO2 CELL PRODUCTION LINE BASED ON FAULT TREE ANALYSIS Cun-xiang ZHANG, Jian-jun SUN, Shu-zhong LIN	1132					
262-1130513	RELIABILITY ANALYSIS FOR CNC MACHINE TOOL TURRET INCLUDING ABNORMAL DATA Ying-zhi ZHANG,Rui ZHEN,Gui-xiang SHEN,Bing-kun CHEN,Shan ZHENG	1130					
263-1130206	RELIABILITY DESIGN OF CNC SYSTEM Hai-bo ZHANG,Liang LIU	1140					
264-1130183	RELIABILITY FUNCTION OF ELECTRONIC EQUIPMENTS SUFFERING A SINGLE ENVIRONMENTAL STRESS BASED ON POISSON PROCESS Xian-chao ZHANG,Chuan-ri LI,Xiao-xi GUO	1143					
265-1130295	RELIABILITY STUDY OF RECONFIGURABLE UNIT IN AUTO-SORTING SYSTEM OF POST OFFICE Xiu-fang SUN, Yang JIAO, Ai-jun YANG	1147					
266-1130188	RESEARCH ON ENTROPY PRODUCTION OF MAINTENANCE SUPPORT SYSTEM BASED ON MAINTENANCE TASK ANALYSIS Zhi-sheng CAO,Lin MA,Ya-lan WANG,Nai-chao WANG	1150					
267-1130267	RESEARCH ON PROBABILITY RELIABILITY-CENTERED MAINTENANCE MODEL BASED ON REQUIREMENT-ORIENTED MAINTENANCE $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	1155					
268-3100100	RESEARCH ON THE CONVERSE FTA-FMECA COMPREHENSIVE ANALYSIS BASED ON MONTE CARLO SIMULATION Hui-li ZHOU,Wen-bing CHANG,Sheng-han ZHOU,Zhen-hong TAN	1159					
269-1130076	STUDY ON MP-FMEA METHOD FOR AVIATION MATERIEL Lei LI,Lin MA,Ying-ying GONG,Nai-chao WANG	1163					
270-3100099	THE ESTABLISHMENT OF A PREVENTIVE MAINTENANCE PERIOD OPTIMUM MODEL Xiao-yan XING, Yi-yong XIAO, Wen-bing CHANG, Lin-chuang ZHAO, Jin-long CAO	1169					
271-1130161	THE IMPACT RESEARCH OF THE NATURAL ENVIRONMENTAL CONDITIONS ON THE STORAGE OF THE MISSILE IN CHINA'S	1173					

PREDICTION BASED ON PSEUDO LIFE

CO	٨	CT	'Λ'	T.	٨	D	F	٨	C

RISK MANAGEMENT

Ming-ge XU,Jun YAO,Huan WANG

272-3100007	THE RELATIONSHIP OF PRODUCT RELIABILITY AND ITS PROCESS DIMENSIONS: A STUDY ON PRODUCT RELIABILITY ASSURANCE IN MANUFACTURING Kai MI, Yi-hai HE, Chun-hui WU	1177
273-1130287	THE SHORT-TERM LIFE PREDICTION MODEL OF GEARBOX BASED ON CHAOTIC NEURAL NETWORK Xiao-hui CHEN,Li-ming CUI,Jun-xing LI	1181
274-1130182	THREE-PROOFING TECHNOLOGY OF CARRIER-BASED FIGHTER MISSILE LAUNCHER AND FAILURE-CASE ANALYSIS An-gang ZHU,Xiao-hui WANG,Yi-hong YAO	1185
275-1130187	WORKING FACE LAYOUT OPTIMIZATION OF BUCKET WHEEL EXCAVATOR SYSTEMS BASED ON RELIABILITY ANALYSIS Ming-yin LU,Ke-min LI,Ping-liang WANG,Tian-hong DUAN	1189
276-1140317	A INVESTIGATION ABOUT THE STATUS OF SAFETY PRODUCTION MANAGEMENT OF CONSTRUCTION PROJECTS IN HENAN PROVINCE Xiang-ping KANG	1193
277-1140464	AN EMPIRICAL STUDY ON SPOT AND FUTURES MARKET PRICE OF SOYBEAN, SOYBEAN OIL AND SOYBEAN MEAL IN CHINA Li-hua LI,Qun ZHANG	1197
278-1140472	ANALYSIS ON EFFECTS OF RISK MANAGEMENT LEVEL ON INTERNAL CONTROL Xiu-hua SU,Xi ZHAO	1202
279-1140239	ANALYSIS ON REASONS FOR RESERVED WATER IN WATER RIGHTS ALLOCATION Feng-ping WU, Ye ZHOU	1206
280-1140485	ANALYZE AND EVALUATE ON THE INVESTMENT RISKS OF THE SERVICED APARTMENTS UNDER THE NEW REAL ESTATE REGULATION POLICIES —TAKE THE DEVELOPING SERVICED APARTMENT IN JIAO NAN AS AN EXAMPLE Qiang LIU,Shu-juan XIA	1210
281-3100064	ANP-BASED FUZZY MATTER-ELEMENT MODEL FOR GAS ENTERPRISE RISK ASSESSMENT Jian-ping JIN	1215
282-1140552	CASE STUDY ON OPTIMIZATION STRATEGY OF UTILITY OF COAL MINE CRISIS REDUCTION CAPABILITY Tie-zhong LIU, Wei LI	1221
283-1140259	DECISION-MAKING SUPPORT INFO-STRUCTURE IN ENTERPRISE	1228

V_{α}	: 7H	ΩII	Li-wei	$R \Lambda \Omega$
Λa		10.1	u-wei	DAU

284-1140493	DIFFERENTIATION AND ANALYZED OF PRODUCTION SYSTEM ACCIDENT-CAUSING MECHANISM Li-xia QI,Li-ge MA,Xue YANG	1232
285-1140300	EFFECT OF MANAGEMENT SAFETY ENFORCEMENT ON SAFETY PERFORMANCE Peng WU,Hong CHEN,Ru-yin LONG	1236
286-1140189	EFFECTS OF PROLONGED TRUCK DRIVING ON DRIVE SAFETY BASED ON REAL ROAD DRIVING Xiang LIU, Jian LIU, Xiang-yin WANG, Jing ZHANG	1241
287-1140144	EMERGENCY EVOLUTION ANALYSIS IN THE CITY Yang GAO, Cong-dong LI, Ying-hong ZHAO	1245
288-1140236	EVALUATION METHOD RESEARCH OF HUMAN SAFETY BEHAVIOR BASED ON ROUGH SET THEORY Gang ZHOU,Jun XIE, Wei-min CHENG, Yan-bin YU, You-ying MA	1249
289-1140578	EVALUATION OF THE COAL INDUSTRIAL SAFETY: BASED ON THE DATA ENVELOPMENT ANALYSIS Wei-da HE,Ping LU,Kai ZHANG,Yu-ping WU	1254
290-1140337	FCE ON THE RISK OF OPERATING ENVIRONMENT ASSESSMENT AND IMPROVEMENT IN THE DESTRUCTION OF SPECIAL DANGEROUS GOODS Yan-liang LI,Rui KANG,Lin MA,Hong-yuan ZHANG	1258
291-1140217	GAME PLAYING ANALYSIS OF THE GOVERNMENT AND THE MEDIA FOR FOOD SAFETY EMERGENCIES RESPONSE Ying MA, Yuan-yuan ZHANG, Ke-fan XIE	1263
292-2140032	HIGHLIGHT OF RISK ON AUTOMATION SYSTEM FAILURE AND HUMAN CAPABILITIES Eric Min-yang Wang, Yu-Hsing Huang	1267
293-1140476	ON RELATION BETWEEN WORK STUDY AND SAFE-EFFICIENT COAL MINE Gang LU, Yu-bo SUN, Yong-yong QIU, Jiao HAI	1270
294-1140534	REDUCING THE COMPUTATION OF THE LINEAR COMPLEXITY OF UPV-PERIODIC SEQUENCES Zheng-qing JIAN,Li-yan ZHU	1273
295-1140448	RESEARCH ON THE RISK ASSESSMENT OF OCCUPATIONAL HAZARD IN THERMAL POWER PLANT Xiao-ying YANG,He ZHANG,Hong-yan LI	1278
296-1140439		1283

C	$\Gamma \Lambda$	Т	T	U.	N

Li-si CAO,Zi-xian LIU

Shou-jun LI,Li-zhong XU,Hong YU,Lei GAO

297-2140012	STUDY OF INDIRECT BENEFITS OF RFID DEPLOYMENT: THE CASE OF THE CHEMICAL SUBSTANCES SUPPLY CHAIN IN THE EUROPEAN UNION Omar GACI, Hervé Mathieu	1286
298-1140165	STUDY ON RISK SCENARIOS OF PROJECT FAILURE BASED ON MONTE-CARLO SIMULATION Yan-mei LIN,Xing PAN	1291
299-1140501	STUDY ON VISUAL SEARCH STRATEGY FOR THREE-TARGET SEARCH TASK R. F. YU,Z. X. KONG	1296
300-1140097	THE ANALYSIS OF COAL MINE SAFETY MANAGEMENT EVALUATION SYSTEM BASED ON THE DEMATEL AND ISM MODEL Tong-ying SU,Zhi-qiang SUN,Ning YANG	1299
301-2990041	THE ANALYSIS OF MUSCULOSKELETAL DISORDER IN WORKERS IN THE FOOD AND BAKING INDUSTRY M. L. Wang, H. F. Lin	1304
302-1140512	THE RESEARCH INTO CRISIS EARLY WARNING OF SUPPLY CHAIN QUALITY BASED ON ROUGH SET&FEATURE WEIGHTED SUPPORT VECTOR MACHINE Rui QIANG,Xiu-lian HU,Li-xia LU	1309
303-1140299	THE RESEARCH OF AUTO MANUFACTURING ENTERPRISE BRAND CRISES ON GRAY CORRELATION ANALYSIS METHOD Quan-lu LIN, Yan-jun WANG	1313
304-1140116	THE RESEARCH OF COLLEGE STUDENT GROUP CRISIS EVOLUTION MECHANISM AND INTERVENTION MECHANISM IN HIGHER EDUCATION ZONE OF CHINA Lian-jing ZHOU, Tie-zhong LIU, Zhi-xiang LI	1320
305-3100054	THE STUDY OF CRISIS RESPONSE PROCESS FOR COAL MINE FLOODING BASED ON KNOWLEDGE GENERATION Xu KANG,Li-jie FENG,Jin-feng WANG,Xin WANG	1324
306-1150101	A NEW CONSULTING MODE TO IMPROVE THE LEVEL OF CHINA RAILWAY CONSULTING INJUSTRY—SINO-FOREIGN JOINT CONSULTING Xue-dong KANGHai-tao TAN, Yao-lorg ZHANG	1328
307-1150491	AN EMERGENCY SERVICE CENTER LOCATION MODEL FOR VEHICLE REPAIR WITH PRIORITY QUEUING RULES AND SERVICE LEVEL CONSTRAINS	1333

308-1990383	ANALYSIS OF ECO-INDUSTRIAL PARK SUPPORTING SYSTEM ON INDUSTRIAL SYMBIOSIS Chong-feng WANG	1337
309-1150582	APPLICATION OF SIX SIGMA METHODOLOGY DMAIC IN HR PROJECT MANAGEMENTA CASE STUDY OF MOTOROLASC HR DSS PROJECT Yun-na LIU,Kang LI	1340
310-2150035	APPLYING DEA AR MODEL TO EVALUATING LEISURE HOTELS PRICING EFFICIENCY Li-Hsin Wang, Ling-Feng Hsieh, Shen-Fei Huang	1344
311-3100058	BOARD COMPOSITION AND PERFORMANCE OF TOURISM FIRMS: EVIDENCE FROM PANEL DATA OF LISTED TOURISM FIRMS IN CHINA Qing-mei TAN, Wei-wei GONG, Ming-ze MA	1348
312-1150210	BUSINESS MODEL INNOVATION IN CHINA'S MOBILE MULTIMEDIA BROADCASTING SERVICE Fu-an GAO, Jin-luan REN	1353
313-1150309	CASE STUDY ON CLUSTER ANALYSIS OF THE TELECOM CUSTOMERS BASED ON CONSUMERS' BEHAVIOR Tie-jun ZHANG,Xing-hua HUANG,Jia-fu TANG,Xing-gang LUO	1358
314-1150124	CORRELATIONAL STUDY OF PRODUCER SERVICE AND PROFIT IN MANUFACTURING ENTERPRISES—TAKING ALUMINIUM AS AN EXAMPLE Lei MEI, Yue FENG, Shi-yue MA	1363
315-1150605	DEPLOYING SIX SIGMA IN MOTOROLA SUPPLY CHAIN HR MANAGEMENTEXEMPLIFED BY MOTOROLA ISC DL WORKFORCE STRATEGIES Yun-na LIU,Kang LI	1366
316-1150340	INFLUENCES OF THE LOCATION FACTORS ON AGGLOMERATION OF PRODUCER SERVICES: AN EMPIRICAL STUDY BASED ON THE HYPOTHESIS OF MARSHALL & WOOD Ya-li WANG, Gang LIU	1370
317-1150128	INNOVATIVE STUDY ON MATERIAL TECHNOLOGY IN JEWELRY EXHIBITION DESIGN Guo-rong WU,Chun-mei GAO	1375
318-3100088	INTELLIGENT CITY - TIANJIN: THE SYSTEM ANALYSIS OF INTELLIGENT COMMUNITY PUBLIC SERVICE Li-ran CHEN, Wei-dong CHEN	1378
319-1990118	RESEARCH AND IMPLEMENTATION ON FRAMEWORK OF SERVICE-ORIENTED PRODUCTION MANAGEMENT SYSTEM Yan-jie ZHU,Hao-yu WEN	1383

320-1150142	RESEARCH ON THE DEVELOPING OF THE TOURISM CLUSTER IN BINHAI NEW AREA OF TIANJIN Jian-ying HE	1386
321-1150538	SIMULATION AND OPTIMIZATION OF SERVICE SYSTEM FOR RESTAURANT Huan WANG,Yu-Qiang SHI	1390
322-1150496	STUDY ON SERVICE MANAGEMENT INNOVATION OF SERVICE OUTSOURCING ENTERPRISE BASED ON KNOWLEDGE VALUE CHAIN Hui-Ying ZHANG, Ke XU	1393
323-1150522	SYSTEMATICAL ANALYSIS OF THE MECHANISM OF THE LARGE-SCALE CONSTRUCTION INDUSTRY CORE COMPETITIVENESS Fu-zhou LUO, Jiang-peng ZHANG, Lu BIAN	1398
324-1150111	THE "HOLD UP" EFFECT OF TERMINALS ON TD DEVELOPMENT Man-hun XIAO, Yu-jing LIU, Rui-zi SUN, Zhi-yong XIE	1402
325-1150367	THE DEVELOPMENT AND STATE AND COUNTERMEASURES STUDY OF MODERN SERVICE INDUSTRY IN GUIYANG CITY Ting WANG, Jing LIU, Hao JIN	1405
326-1150032	THE EFFECT OF GOVERNMENT SATISFACTION ON COLLECTIVE ACTION INTENTION—PANEL DATA ANALYSIS(2007-2010) Na ZHAO, Jing SHI, Er-Ping WANG	1409
327-2150031	THE EFFECTS OF SERVICE QUALITY AND CUSTOMER SATISFACTION ON CUSTOMER LOYALTY IN STEEL COMPANY SERVICES K. H. Liao, Y. C. Li	1413
328-1150127	THE OPTIMIZATION OF THE KNOWLEDGE DIFFUSION PROCESSES AND AN INNOVATION SERVICE RELATIONSHIP MODEL IN THE CONTEXT OF SOCIAL NETWORKS Hong-wei SHI, Ai-mei ZHAO, HANS TH.A. BRESSERS, CHERYL DEBOER	1418
329-1990253	THE RESEARCH OF ROAD TRAFFIC ACCIDENTS IN HENAN PROVINCE BASED ON THE HUMAN FACTORS ENGINEERING Ying SHI	1424
330-1160469	A KEY CHARACTERISTICS-BASED MODEL FOR QUALITY ASSURANCE IN SUPPLY CHAIN Fan YANG	1428
	TABLE OF CONTENTS PART	Г 03

331-1160529 A RESEARCH ON THE OPTIONAL MODE AND STRATEGY OF 1433

332-1160172 A SUMMARY OF THE RESEARCH ON FINANCIAL RECORDS 1437

AREA

Hong-zhi QU, Yuanyuan MA

DEVELOPING SUPPLY CHAIN FINANCING IN TIANJIN BINHAI NEW

T	O	CISTI	CS M	ANA	GEMENT	SVSTFM

Chen SHEN,Li-ming ZHAO,Yue LI

Yu WEI

333-2160022	AN EXPLORATORY STUDY OF SUPPLIER SELECTION AND EVALUATION TECHNIQUES J. C. Viana, L. H. Alencar	1441
334-1160576	CONTRACT DESIGN OF CLSC WITH RECYCLED QUANTITY AFFECTED BY THE INTERACTION OF RECYCLING PRICE AND SALES VOLUME Wen-jun GAO, Ju-hong CHEN	1446
335-2160034	DEVELOPING GREEN SUPPLY CHAIN MANAGEMENT STRATEGY OF HOTEL-CENTERED IN VEGETABLE AND FRUIT PURCHASING AND RECYCLING Ling-Feng Hsieh,Li-Hsin Wang,Chih-Pin Su	1450
336-1990005	EMPIRICAL ANALYSIS ON THE EFFECTS OF LOGISTICS INDUSTRY ON ECONOMIC GROWTH IN JIANGSU PROVINCE Yu CHEN	1454
337-1160369	EVALUATION OF DELAYED PRODUCT DIFFERENTIATION STRUCTURES FOR COORDINATING PRODUCT, PROCESS AND SUPPLY CHAIN DESIGN X.H.JI,D.Y.SUN	1458
338-1160504	INTEGRATION ON SUPPLY CHAIN OF TECHNOLOGY-MOTIVATED MERGERS AND ACQUISITION BASED ON THE COST SYNERGY Xu-mei YUAN, Li-li ZHU,	1463
339-1160597	MULTIOBJECTIVE LOCATION-TRANSPORTATION PROBLEM IN POST-EARTHQUAKE DELIVERY OF RELIEF MATERIALS Shuang-lin LI,Zu-jun MA,Bin ZHENG,Ying DAI	1468
340-4100095	NETWORK DESIGN FOR REVERSE LOGISTICS AND REMANUFACTURING UNDER UNCERTAINTY Yasser Riaz Awan, Qiong Liu	1473
341-1160053	PRICING STRATEGIES WITH RECYCLED PRODUCTS IN REVERSE SUPPLY CHAIN Ju-hong GAO, Chen-he JIN	1478
342-1160455	RECONFIGURABLE MANUFACTURING UNIT FORMATION TECHNIQUE BASED ON THREE- STAGE METHOD Yu-bin ZHEN, Wu ZHENG, Yan-hua MA, Feng HAN, Na ZHAO, Xiang-wen MENG	1483
343-1160550	RESEARCH ON IMPROVING PREDICTION OF DEMAND FOR COMMON COMPONENTS THROUGH AGGREGATION EFFECT—SIMULATION BASED ON LINEAR TREND OF OLS METHOD	1488

344-1160019 RESEARCH ON PROFIT INCENTIVE MECHANISM OF GENERAL 1493

	CONSTRUCTION PROJECT Hong-lian YIN, Zhi-yi ChEN, Yong-zhen YANG, Yu-zhuo SUN, Jian WU	
345-1160200	RESEARCH ON SITE SELECTION OF APPLIANCES TO THE HOME APPLIANCE GOING RURAL ENTERPRISES' DISTRIBUTION CENTER Xiao-feng NING, Qiong XIA, Li-hua XIONG, Yong LI	1498
346-1160241	RESEARCH ON THE TRANSACTION MEMORY SYSTEM IN THE TEAM OF EARLY SUPPLIER INVOLVEMENT Qing TIAN, Hui-yu LIANG, Ming-jian ZHOU	1503
347-1160143	RESEARCH ON THE TRIANGLE DISTRIBUTION MODEL BASED ON THIRD-PARTY LOGISTICS ALLIANCE Xin-huai QU, Wen-feng SONG, Bi-rong DING, Han ZHAO	1508
348-3200056	RISK IDENTIFICATION AND EVALUATION RESEARCH ON F-AHP EVALUATION BASED SUPPLY CHAIN Gao-feng GUAN, Qian-li DONG, Chun-hua LI	1513
349-1160195	SIMULATION MODELING FOR WEAKENING BULLWHIP EFFECT IN AUTO-SALES Bing YU, Yong LI, Yin-jie XIAO, Xing-ling LUO, Zhi-mei OU	1518
350-1160359	STABILITY ANALYSIS OF SUPPLY CHAIN COLLABORATION FOR PROJECT Ming-juan LI, Guo-shuang TIAN	1523
351-1160589	STUDY ON CONSTRUCTION SUPPLY CHAIN COST MANAGEMENT BASED ON LEAN THINKING An CHEN, Zhan-gong XU	1530
352-1160330	STUDY ON THE MODEL OF DEMAND-CAPACITY ANALYSIS IN SUPPLY CHAIN Wei WANG, Ding-xuan ZHAO, Wei LIU, Zhao-sheng YANG	1534
353-1160405	SUPPLY CHAIN COORDINATION AND RISK SHARING WITH CONSIDERING INTERNAL AND EXTERNAL QUALITY FAULT AND RETURN POLICY Yong-fei LI, Qin SU, Yang-zhi OU	1539
354-1160203	THE DEMAND FORECASTING OF THE MULTI-ECHELON INVENTORY IN THE REGIONAL LOGISTICS NETWORK Zhong-chi QIN,Liang SUN,Ya-qin QU,Yong LI	1544
355-1160020	THE DISTRIBUTION MODE ANALYSIS AND OPTIMIZATION MODELING OF REGIONAL FAST MOVING CONSUMER GOODS Bai-yu ZHANG,Nai-liang LI,Xiao-cheng FAN,Zhen-hua LIU	1549
356-1160382	THE EMPIRICAL STUDY ON MARKET ORIENTATION AND JOINT ACTIONS Lan WANG	1553

357-1160180	THE EQUIPMENT MAINTENANCE MATERIALS SUPPLY CHAIN INTEGRATION Hong-mei JIANG,Chi XU	1556
358-1160366	THE IMPACT OF SUPPLY CHAIN CONTROL ON SUPPLY CHAIN RELATIONAL RISK — AN EMPIRICAL INVESTIGATION FROM MANUFACTURING FIRMS IN CHINA Lan-fang LIU,Shi-liang WANG,Li YAN	1560
359-1160354	THE INVENTORY DEMAND FORECASTING MODEL OF THE REGIONAL LOGISTICS NETWORK IN SUPPLY CHAIN A.Q.Z.O.J.G.HUANG,J.L.CHEN, Y.Q.Q.U	1565
360-3100069	THE LEGAL RESEARCH ON INTELLECTUAL PROPERTY RIGHTS IN GLOBAL SUPPLY CHAIN INTEGRATION Xiao-chun LIU,Meng SHEN	1570
361-1160265	THE PORT COMPETITIVE STRATEGIES RESEARCH BASED ON HOTELLING MODEL Hong-yan LIANG, Jian WANG	1573
362-1160387	THE RESEARCH BASE ON THE APPLICATION OF SUPPLY CHAIN MANAGEMENT IN PLANT PROCUREMENT MANAGEMENT Hui WANG, Guang CHENG, Hong-mai WU	1581
363-1160140	THE RESEARCH OF COORDINATION BETWEEN OPEN-PIT MINING AND RAILWAY TRANSPORTATION BASED ON COUPLING THEORIES Xin L1, Tao SHANG, Xiao-juan ZHOU	1585
364-1160314	THE STUDIES ON COORDINATED BEHAVIORS OF SMALL AND MEDIUM SIZED ENTERPRISES IN THE ENVIRONMENT OF SUPPLY CHAIN H.P.ZHENG,C.L.JIANG	1588
365-2160036	THE STUDY IN ECONOMIC FEASIBILITY FOR OTOP'S DISTRIBUTED LOCATION OF CHONBURI PROVINCE IN THAILAND N. Choomrit, P. Chantana, W. Janverod	1593
366-1990492	THREE-DIMENSIONAL GANTT CHART BASED RESOURCE-CONSTRAINED MULTIPLE PROJECTS SCHEDULING AND CRITICAL CHAIN IDENTIFICATION J. Q. WANG,S. F. ZHANG,J. CHEN,S. WANG,Y. F. ZHANG	1597
367-1160612	UNCONDITIONED REFLEX DEMAND OF INSTANT DRINKS CONSUMPTION Yong-xin GUO, Yu-rong ZENG	1602
368-1160031	VALUE CHAIN RISK ANALYSIS, MEASUREMENT AND MANAGEMENT STRATEGY ——BASED ON FUZZY SET Jing-feng LI, Ji-guang WANG	1607

	CHAIN WITH MYOPIC CUSTOMERS Wei-gang ZHOU,Qian-qian FENG	
370-1990316	A DYNAMIC MODEL FOR THE HANDLING OF THE SURPLUS BULK GOODS* Jing LI,Zhi-yong ZHANG	1617
371-1170284	A MATHEMATICAL MODEL FOR RECONSTRUCTING THE CONVENTIONAL ASSEMBLY SYSTEM Chen-Guang LIU, Wen-juan LI, Jie LIAN, Yu-fang BAI, Yong YIN	1622
372-2170029	A NOVEL VEHICLE ASSIGNMENT METHOD FOR AUTOMATED MATERIAL HANDLING SYSTEM IN SEMI-CONDUCTOR MANUFACTURING James T. Lin, Chih-Wei Huang	1627
373-1170547	A RESEARCH OF STARTING CONTROL BASED ON SWITCH RELUCTANT MOTOR Lei SHI, Guang-cheng XING, Zhi QIAO	1632
374-1170057	ANALYSIS ON KEY VARIABLE-ORIENTED TYPICAL ARCHETYPE OF HIGH COLLEGE AND UNIVERSITY COMPETITIVENESS BASED ON SYSTEM DYNAMICS Li-qing LI, Ming JIANG	1636
375-1170039	ANALYSIS ON THE INFUENCING FACTORS AND COUNTERWEASURES OF HIGH COMPETITIVENESS BASED ON FEEDBACK ARCHITYPE GENERATING SET Li-qing LI,Lei XIA	1640
376-1170535	APPLICATION OF DOUBLE HIDDEN LAYER PROCESS NEURAL NETWORK ON WOOD DRYING MODELING Li GE, Gui-sheng YIN	1645
377-3100047	APPLICATION OF GREY PREDICTION MODELS IN FINAL ASSEMBLY DURATION OF CIVIL AIRCRAFT Wei-dong GUO,Fa-jie WEI	1648
378-1990591	AUTOMOBILE CAB PACKAGING STUDY BASED ON DRIVER SIMULATION Xiao-ming DU,Jin-dong REN,Zhen-hai GAO	1651
379-1990219	BODY PRESSURE DISTRIBUTION RESEARCH AND ZONE DESIGN OF POCKET SPRING MATTRESSES Yu-ding ZHU,Li-ming SHEN,Jie SONG	1656
380-1990099	CONSTRUCTION PROJECT BID EVALUATION OPTIMIZATION MODEL BASED ON THE METHOD OF ELECTRE- I Yun-na WU, Yong HUANG, Wen-gang CHEN	1660

369-1160038 VALUE DISRUPTION INFORMATION MANAGEMENT IN A SUPPLY 1612

381-1170085	CONTROL STRATORY IN COASTAL AREA USING MARKOV CHAIN AND RANDOM FOREST Sheng-peng LI,Hong-li WANG	1664
382-1990372	DIMENSION EXTRACTION FROM THREE DIMENSIONAL (3D) HAND DATAWITHOUT PRIOR MANUAL LANDMARKING X.H.ZHENG,S.T. DING,Y.M.WU,H.XIAO,J.C.QI,J.W.NIU	1667
383-1170569	DISCRETE VARIABLE STRUCTURE CONTROL DESIGN FOR APCS OF CARRIER-BASED AIRCRAFT BASED ON DYNAMIC DISTURBANCE COMPENSATION Qi-dan ZHU, Yong-tao YU, Wen ZHANG	1671
384-1170129	DISCUSSION AND RESEARCH ON THE HIGH BUILDING FIRE ESCAPE DEVICES AND TRIZ Guo-rong WU, Yue LI, Chuan-long LIU	1676
385-1990342	DISTRIBUTION OF CURATE FUTURE LIFETIME AND MODEL OF LIFE ACTUARIAL ON CREDIBILITY SPACE Min-ying YUAN,Da-jun SUN	1679
386-1170590	EXPERIMENT RESEARCH ON ELECTRONIC IMAGE STABILIZATION OF OMNI-DIRECTIONAL CAMERA SYSTEM Kai-yu WANG	1682
387-1170480	FREQUENCY REGULATING EFFECT ON MICROWAVE ASSISTED MAGNETIZATION SWITCHING FOR TWO PARTICLES Shuang-mei LI	1686
388-1170503	GENETIC ALGORITHM-BASED SYSTEMS MODELING IN TRADERS' EVOLUTION MECHANISM Da REN, Hai-yang QI	1689
389-1170056	IMPROVEDGENETICNEURALNETWORKFORIMAGESEGMENTATIONQing-sheng WANG, Yue-qin ZHANG, Bin HU, Jian-guang ZHAO	1694
390-1170579	MACHINE RELIABILITY SYSTEM BASED ON DIAGNOSIS AND PREDICTION Jia-fu ZHOU, Quan-zhong WANG	1699
391-3100068	MODELING FOR SUPPLIER EVALUATION AND MANAGEMENT BASED ON TAD OF THREE-DIMENSIONAL Jiang SHEN,Xiao-fei ZHAI,Yu DU	1704
392-1990179	MODELING THE VALUE CREATION THROUGH BUSINESS MODELS: CASES STUDY OF ESTEE LAUDER AND L'OREAL Xiao WANG,Jia-qi DONG,Yang CHEN,Wen-fu ZHENG	1708
393-1170572	ON-LINE OF MODELING SHIP MANOEUVRING MOTION BY USING LEAST SQUARES SUPPORT VECTOR MACHINES Yan WANG, Hao MENG, Zhi-lin LIU, Rui-ting YU	1712

394-1170016	PARAMETER ANALYSIS OF HOT PLATE IN LITHOGRAPHY PROCESS BASED ON REGRESSION ORTHOGONAL EXPERIMENT DESIGN Jing-zhen WANG, Wei-jun LIU	1717
395-1170497	POST-EARTHQUAKE EMERGENCY RESCUE SYSTEM BASED ON MULTI-AGENT SIMULATION Hong-chang DONG,Xiu-quar DENG,De-hua GAO,Xue LI	1721
396-1170399	PREDICTION OF FINANCIAL TIME SERIES BASED ON INFORMATION GRANULATION Mu-sen XUE, Hong GAO	1725
397-1170288	PRICE DISCRIMINATION GAME OF DUOPOLY TELECOMMUNICATION OPERATORS BASED ON SYSTEM DYNAMICS Li-hui SUN, Chong FENG, Yan-qiu ZHANG, Li-ru WANG	1728
398-1170570	REAL-TIME ONLINE FORECASTING MODEL OF SHIP ROLLING MOTION BASED ON CHAOTIC ONLINE LSSVM Sheng LIU,Zhen YANG	1732
399-1990381	RESEARCH ON PROMOTION STRATEGIES AND APPROACHES OF CORE COMPETENCE FOR CONSTRUCTION ENTERPRISES BASED ON DELTA MODEL Li-Jun GAO, Fu-Zhou LUO, Jiang-Peng ZHANG	1737
400-1170494	RESEARCH ON THE IMPACT OF FREQUENCY ON SWITCHING SPEED OF THE MAGNETIC MOMENT FOR A ISOLATING PARTICLE. Shuang-mei LI	1741
401-1170218	RESOURCE ALLOCATION SIMULATION ON OPERATING ROOMS OF HOSPITAL Qian ZHENG, Jie SHEN, Ze-qing LIU, Kai FANG, Wei XIANG	1744
402-1170149	SIMULATION OF ASTRONAUT'S MOVEMENT FOR ORBITAL REPLACEABLE UNITS Ai-ping YANG, Chau-Kuang CHEN, Guang CHENG, Chun-xin YANG, Hui-min HU	1749
403-1170092	SIMULATION ON ORDER ALLOCATION WITHIN MULTI-SUPPLIERS OF INDUSTRIAL CLUSTER Wei XIANG,Fa-shuai SONG,Fei-fan YE	1754
404-1170164	SIMULATION RESEARCH OF WAREHOUSING LOGISTICS LAYOUT BASED ON TABU ALGORITHM Hong-ying SHAN,Li-bin ZHANG, Yu-ping TANG,Xiao ZHOU	1759
405-1170526	SPECIAL STEEL ENTERPRISE SALES OPTIMIZATION RESEARCH Rui-yuan XU,Xiao-jun ZHANG,Shi-ming GUAN,Li-jun LIANG,Tao LI	1763
406-1170202	STUDY IN SYSTEM SIMULATION OF THE SERVICE CORE PROCESS PLANNING BASED ON THE 4S SHOP Hong-mai WU,Fan-mei WANG	1768

407-1170502	STUDY OF THE TRADING BEHAVIOR ON AGENT-BASED SYSTEM SIMULATION Da REN, Yue ZHANG	1773
408-1170553	STUDY ON THE SIMULATION OF COAL ENTERPRISE ECOSYSTEM Bo WANG, Wei JIANG	1777
409-1170444	STUDY ON THE SIMULATION OF OUTPATIENT OPERATING ROOM PROCESS AND CAPACITY PLANNING IN TERMS OF COST OPTIMIZATION $Jing \ XU, Zi-xu \ LiU, Hui \ Li, Jun-lan \ LiU, Ya-fang \ Li$	1781
410-1170289	STUDY ON TRANSPORTATION VEHICLE ROUTING OPTIMIZATION MODEL OF ERDOS MINING AREA Li-jun LIU,Xiao-ji GUAN	1786
411-1990185	THE STRUCTURE AND DEVELOPMENT OF VISUAL SYSTEM OF AIRDROME CONTROL TOWER SIMULATOR Ning WANG,Zheng-qiang XIE,Feng CHEN	1790
412-1170506	USING BAYESIAN NETWORKS TO BUILT A DIAGNOSIS AND PROGNOSIS MODEL FOR BREAST CANCER Shu-bin SI, Guan-min LIU, Zhi-qiang CAI, Peng XIA	1795
413-3100055	USING PCA AND ANN TO IDENTIFY SIGNIFICANT FACTORS AND MODELING CUSTOMER SATISFACTION FOR THE COMPLEX SERVICE PROCESSES Qing-an CUI,Xin WANG,Hong-juan LI,Xu KANG	1800
414-1170346	VEHICLE ROUTING PROBLEM CONSIDERING LOAD COST Zhen-hua GAO,Kai WEI	1805
415-1990150	WHETHER THE EDUCATION HAS EFFECT ON LOAN DEFAULTS :A THEORETICAL AND EMPIRICAL STUDY Chao ZHANG	1808
416-1180268	A CONVERSION ANALYSIS ON THE TEST OF THE CONCRETE STRENGTH BY NOUMENON SAMPLING Guo-zhi ZHANG, Wei GAO	1811
417-1180451	A DYNAMIC MECHANISM OF RISK ALLOCATION OF CONSTRUCTION PROJECT FROM PERSPECTIVE OF INCOMPLETE CONTRACT THEORY: A THEORETICAL MODEL Hua ZHAO, Yi-lin YIN	1816
418-3100091	A HYBRID GENETIC ALGORITHM BASED ON DYNAMIC CODING OF BARGAIN MODEL IN INSERTING ORDER Xin-min ZHANG, Ying HAN, Xing-yuan ZHAO	1821
419-3100090	A PROJECT MANAGEMENT METHOD FOR SMALL AND MEDIUM SOFTWARE ENTERPRISES Xin WANG,Lei XIE, Wen LIU	1825

420-3100012	APPLICATION OF IMPROVED TAGUCHI METHOD TO THE MULTIRESPONSE OPTIMIZATION $Xiao-fang\ WU, Gang\ ZHOU$	1829
421-1180325	ARMED FORCES KNOWLEDGE MANAGEMENT RISK EVALUATION BASED ON FNN Yuan-lin XU,Peng GAO,Zeng-liang LIU,Peng XU	1833
422-1990070	BASED ON THE THEORY OF TRIZ IN INNOVATION DESIGN OF THE WASHING MACHINE Ming-lang YANG,Zhong-qiang YANG	1838
423-1180468	BRANDS LEAPING AND BOUNDING BASED ON DISRUPTIVE INNOVATION A CASE STUDY OF FAW OWN BRAND PENTIUM Xue-ying YANG,Jun-feng BAI,Jin-hang LIU	1841
424-3100092	CAPP SYSTEMS IN CHINA_ ISSUES AND SOLUTIONS Jun-yu YANG, Ting LI	1846
425-1180478	COMPREHENSIVE EVALUATION FOR QUICK RESPONSE DESIGNING AND MANUFACTURING SYSTEM Li-hua TAO, Jun-feng BAI, Ren-jiang LI	1851
426-1180109	CURRENT SITUATION AND SUGGESTIONS OF PUBLIC BICYCLE PROJECT MANAGEMENT IN HANGZHOU Xiu-xiu WANG,Qian HE,Rong-wei YE	1856
427-2180011	EFFICIENCY MANAGEMENT WITHIN AN INDUSTRIAL ENVIRONMENT K. L. Veale, L. W. Roberts	1859
428-1180404	EMPIRICAL STUDY ON RELATIONSHIP BETWEEN BOARD STRUCTURE AND FIRM'S INTELLECTUAL CAPITAL PERFORMANCE Chao LIU, Ding LI, Cai-lin XU	1864
429-1180567	EVALUATION OF MEASUREMENT ITEMS INVOLVED IN THE ASSESSMENT OF PERSONAL TACIT KNOWLEDGE Qi-yong ZENG,Zhong-yi WANG	1868
430-1180409	HOW TO PROMOTE KNOWLEDGE FLOWING IN REGIONAL INNOVATION NETWORK EFFECTIVELY? Li-ping FU,Xiang-hua WANG,Ming-hai WANG	1872
431-1180396	INDUSTRY TECHNOLOGY ROAD-MAPPING RESEARCH BASED ON COMPLEX SYSTEM MODELING Rui TONG, Cong-dong LI	1875
432-1180571	INNOVATIVE RESOURCES WITHIN INDUSTRIAL CLUSTERS: HOW THEY ARE AGGLOMERATED AND DIFFUSED Yin-jie XU, Jian-zhuang ZHENG	1880
433-1180401	INSPIRATION DISCOVERY BASED ON RELATED DOMAINS	1883

	Shi-lei SUN,Lin ZENG,Yun-lu ZHANG,Ding-wen WANG	
434-1990133	MARKETIZATION, FDI AND THE TECHNOLOGICAL INNOVATION OF DOMESTIC ENTERPRISESBASED ON THE METHOD OF QUINTILE Jing-fei WU, Qian WANG, Rong-hua LIU	1887
435-1180425	MICROCOSMIC LAY OF INDUSTRIAL CLUSTER INNOVATION: THE RESEARCH OF INTER-ORGANIZATIONAL KNOWLEDGE INNOVATION NETWORK Yan-bo WANG, Jin-sheng HE	1891
436-1180515	ONTOLOGY-BASED KNOWLEDGE INTEGRATION OF COLLABORATIVE DESIGN FOR AVIATION COMPLEX PRODUCTS You-yuan WANG,Li-kang SONG,Fa-lin WANG,Hong-sheng JI,Xian-ming DAI	1894
437-1180306	OPTIMIZATION OF KNOWLEDGE WORK BASED ON EXPERTS' IMPLICIT KNOWLEDGE MINING Yan-hong ZHANG,Shu-ping YI,Pei-han WEN	1899
438-3200078	ORIENTATION OF MARKET ALLOCATION IN CHINA'S FINANCIAL DEVELOPMENT Hong-hui DENG, Ji-rong SU	1904
439-1010029	PLANNING AND IMPLEMENTATION OF SELF-RECONFIGURABLE ROBOTS'COLLABORATION FUNCTION Lin-xian ZHANG,Jun-wu YAO	1911
440-1180423	RESEARCH ON CONSTRUCTION PROJECT PROCESS PERFORMANCE MEASUREMENT Jun-feng BAI, Xue-ying YANG, Li-hua TAO	1915
441-1990377	RESEARCH ON EDUCATION OF STUDENTS INNOVATIVE AND ENTREPRENEURSHIP OF CHINA HIGHER ENGINEERING COLLEGES Zheng-gang HUO,Zhao-dan WU	1919
442-1180332	RESEARCH ON EVALUATION FOR CAPABILITY OF PROCESS INNOVATION IN MANUFACTUE BY ENTERPRISES $U \to V$ IT CIRCUMSTANCE $U \to V$ And $U \to V$ An	1922
443-1990509	RESEARCH ON IMPROVING THE INNOVATION CAPABILITY OF SMES IN FUJIAN PROVINCE FROM THE PERSPECTIVE OF TIM Jin-cheng FANG	1927
444-1180137	RESEARCH ON OPERATION STANDARD EXPERT SYSTEM BASED ON ONTOLOGY AND CBR Jian-guo CHEN, Yong-zhao CHEN	1932

445-1990596 SUSTAINABLE DESIGN PRINCIPLES AND METHODS FOR PRODUCT 1937
DEVELOPMENT
Ling CHEN,San-qiang LI,Zi-juan MO

446-1180261	SYSTEMATIC ANALYSIS OF THE CONSTRUCTION OF BASIC SHARED TECHNOLOGY FOR MODERN ENTERPRISE Qing-hui DAI	1940
447-1180100	THE COMPREHENSIVE EVALUATION OF HENAN HIGH-TECH ZONE "SECOND-TIME PIONEER" ABILITY AND THE CONSTRUCTION OF INNOVATIVE SCIENCE TECHNOLOGY PARK Mei-guang ZHU	1945
448-1180487	THE EMPIRICAL RESEARCH ON THE STRUCTURE AND ELEMENTS OF VOCATIONAL IDENTITY FOR THE POTENTIAL EMPLOYEES Shu-yu ZHENG,Si WU	1950
449-1990014	THE GRAY RELATIVITY ANALYSIS OF OUR NATION HIGH-TECH INDUSTRY Tuo-chen LI, Ying-ying DING	1955
450-3100011	THE INNOVATIVE APPLICATION TO TRADITIONAL BT MODE Yao WANG, Chun-hua WU	1959
451-3100066	THE ROUTE CHOICE OF SMES' TECHNOLOGICAL INNOVATION AND ITS EMPIRICAL STUDYTAKING SMES IN FUJIAN PROVINCE FOR EXAMPLE Jin-cheng FANG,Li-duan LIN	1963
452-1190384	JOB DIMENSIONS OF EXPERIENCED AND NONEXPERIENCED WORKERS IN PROCESS INNOVATION: AN EXPLORATORY STUDY IN CHINESE FURNITURE FIRMS N.Yu,L.M.Shen,S.Lewark	1967
453-1190321	TECHNOLOGY TRANSFER OF FOREIGN DIRECT INVESTMENT IN CHINA-BASED ON TWO-SECTOR MODEL Jing-mei MA, Hong-yu JIA	1971
454-1010050	EFFICIENT ASSESSMENT OF ELECTRIC POWER COMPANY IN INNER MONGOLIA BY RULE ENSEMBLE Zhi-jun WEI	1975
455-1200277	INDENTIFY BOTTLENECK AND OPTIMAL STUDY ON LOGISTICS IN LOW CARBON TIMBER PRODUCTION Yu-jie ZHU,Fang WANG	1980
456-1200465	OPTIMIZING AND RESTRUCTURING THE CLEANING TEETH MOTION FLOW IN THE STOMATOLOGY HOSPITAL Wei GUO, Fan-sen KONG, Qiu JIANG	1985
457-1200505	TECHNOLOGY INNOVATION PROBLEMS RESEARCH IN CHAIN LINK OF COMMERCIAL AIRCRAFT CORPORATION OF CHINA Shuang-yuan WANG,Lin CHEN,Lin-wan WEI	1990
458-1990158	A DISCUSSION ON THE NECESSITY OF THE DIFFERENCES BETWEEN CHINESE ASBE (2006) AND THE IFRS — BASED ON THE HOFSTEDE'S	1995

CULTURE THEORY AND GRAY'S ACCOUNTING VALUES

Jiao LI.Rui-zi SUN

	5140 L1,Rui-21 501V	
459-4100041	A HOLISTIC APPROACH FOR INTEGRATED SOLID WASTE MANAGEMENT SYSTEM OF KOLKATA MUNICIPALITY CORPORATION AREA Bidyut Kr. Bhattacharya, Swapan Das	1999
460-3100061	A RESEARCH INTO THE ATTITUDES OF COLLEGE STUDENTS TOWARDS A CAREER IN THE PULP AND PAPER INDUSTRY IN METRO VANCOUVER, CANADA Yang LIU, Harry Nelson	2004
461-3100070	A RESEARCH ON CUSTOMER SATISFACTION WITH HOUSEHOLD APPLIANCES INDUSTRY SERVICE Qian YU, Yin BAI, Xiao-lin SHAN	2008
462-3100089	A RESEARCH ON EDUCATIONAL EFFICIENCY EVALUATION OF VOCATIONAL SCHOOL BASED ON SE-DEA Lei XIE,Xin WANG	2012
463-1990318	A STUDY OF INFLUENTIAL FACTORS OF REAL ESTATE PRICES IN XI'AN Su-xian ZHANG, Yun-peng HE	2017
464-1990308	AN EMPIRICAL RESEARCH OF CULTURAL INDUSTRY COMPETITIVENESS OF TIANJIN BASED ON GRAY-FUZZY COMPREHENSIVE ASSESSMENT Li-ping FU,Jun-sheng SONG, Yong-jun HE	2022
465-1990045	CO-INTEGRATION ANALYSIS BETWEEN PERFORMANCE OF BUSINESS INCUBATOR AND INCUBATION FUND Fei XIE, Wen-qing WU, Li-ming ZHAO	2028
466-1990375	COLOR SATURATION PREFERENCE OF TRAIN'S SEAT BASED ON VISUAL COMFORT Liang-kui JIANG, Jin-yi ZHI, Feng LIU	2032
467-1990040	COOPERATION AMONG BUSINESS INCUBATOR, VENTURE CAPITAL AND ENTREPRENEUR FROM THE PRINCIPAL-AGENT'S PERSPECTIVE Wen-qing WU,Fei XIE,Li-ming ZHAO	2036
468-3100071	COORDINATION MANAGEMENT OF RESOURCE NETWORK PLANNING METHOD AND APPLICATION Jiang SHEN, Mei-ting SHANG, Rui-fan YANG	2041
469-3100072	DRIVER'S CAR-FOLLOWING AND LANE-CHANGING MODELS: AN EXPERIMENTAL STUDY Fan-xing MENG, Wei ZHANG, Jun WANG	2045

470-2990037 EFFECTS OF ORGANIZATIONAL CULTURE ON PSYCHOLOGY OF 2049

EMPLOYEE COMMITMENT

	Syed Zahid Raza Rizvi, Muhammad Waseem, Asim Nisar, Syed Kazim Raza Naqvi, adeem Ehsan	
471-3100057	EMPIRICALINVESTIGATIONONEVAANDACCOUNTINGPERFORMANCEMEASURES:EVIDENCEFROMCHINASTOCKMARKETQing-mei TAN,Na ZHANG,Ming-ze MA	2054
472-3100051	EVALUATIONONTHEGOVERNANCEEFFICIENCYINPUBLICHOSPITALPeng WANG, Yun-kai ZHAI, Jie ZHAO, Ru MA	2058
473-2990039	HEALTHY EMOTIONAL INTELLIGENCE AND EFFECTIVE LEADERSHIP Syed Zahid Raza Rizvi, Asim Nisar, Syed Kazim Raza Naqvi, Muhammad Waseem, M. Naeem Sadiq	2062
474-4100042	HUMANRESOURCEMANAGEMENTPRACTICESANDWORKENVIRONMENT IN CHINA AND INDIAKhusro P. Malik MBA MPA GPHR, Areeba Khalid, Habib Awan, Mariam Khan, WajidSaleem, Hania Saleem	2067
475-1990417	IMPLEMENTATION STRATEGY OF ECO-CITY: TAKING AN EXAMPLE FOR SINO-TIANJIN ECO-CITY Xue-feng LIN, Jian-feng FENG	2072
476-3100093	ONTOLOGY-BASED SEMANTIC WEB SERVICES CLUSTERING Ling-li XIE,Fu-zan CHEN,Ji-song KOU	2075
477-1990199	PRICE FORMATION AND ITS DYNAMICS IN DUTCH AUCTIONS Li DU, Ya-lan XU, Na BIAN	2080
478-1990521	RESEARCH OF MANAGEMENT AND BUILDING OF LOW-CARBON INDUSTRIAL PARKS Bo ZHANG	2084
479-1990191	RESEARCH OF THE COORDINATION BETWEEN PHILOSOPHY OF USER-FRIENDLY AND AWARENESS OF GREEN ENVIRONMENTAL PROTECTION Ke-zhong CAI	2088
480-3100065	RESEARCH ON DDSS OF FUND PORTFOLIO MANAGEMENT BASED ON AGENT TECHNOLOGY ${\it Cheng\ HU}$	2092
481-3100075	RESEARCH ON THE DISASSEMBLING METHODS FOR PRODUCT COMPONENTS BASED ON GREEN DESIGN Hui ZHENG, Feng-jing ZHENG, Yue WU	2096
482-1990361	RESEARCH ON THE INFLUENCE OF EMPLOYER BRAND ON ENTERPRISE CORE COMPETENCE: A CASE STUDY ON DOOSAN (CHINA) FINANCIAL LEASING CORP.	2101

Wei-li	ZHA	I Iino	XIIF
rrei-ii	LIIII	$I,J i H \Sigma$	ΛUL

	Wei-li ZHAI,Jing XUE	
483-1990213	RICE PROTEIN LEVEL AFFECTS CHOLESTEROL METABOLISM L.YANG,Q.YANG,Q.H.LIU,H.ZHANG,S.H.SUN,T.C.ZHUANG	2106
484-1990548	THE ANALYSIS OF GUANGXI'S CULTURAL AND CREATIVE INDUSTRIES DEVELOPMENT $Cheng\text{-}ming\ CAO$	2110
485-1990193	THE GOVERNMENT BEHAVIOR IN THE DEVELOPMENT OF INDEMNIFICATORY HOUSING IN CHINA Chen QU , Liu-yan JIANG, Hui PENG	2114
486-1990489	THE SELF-MAPPING EFFECT FOR CONSUMERS OF QUALITYGAP OF TD SERVICES Liu-yan JIANG, Ya-ning WANG, Zhi-yong XIE	2118
487-3100062	THE STUDY OF DESTRUCTIVE MEASUREMENT SYSTEMS Zong-biao LUO,Liang-xing SHI,Zhen HE,Qiu-meng HE	2122
488-1990556	THINKING ABOUT THE APPLICATION AND DEVELOPMENT STRATEGY OF INDUSTRIAL ENGINEERING $\textit{Quan-qing LI, Ming LI}$	2125
489-4100018	USING ANP-COPRAS-G METHOD FOR GREENHOUSE LOCATING Farshad Yazdian, Nahid Rezaeiniya, Sarfaraz hashemkhani zolfani, Mehdi Shadifar	2130
490-4100101	AN ENGINEERING APPROACH FOR PROJECT SCOPING Ofer Zwikael, John Smyrk	2135
491-4200030	AN ESTIMATION OF JATROPHA YIELD AS AN ALTERNATE FUEL RESOURCE THROUGH THE CONCATENATED RULE SETS S.P.Srinivasan, P.Malliga	2138
492-3100103	PERFORMANCE MODEL OF KNOWLEDGE WORKERS BASED ON BALANCED SCORECARD	2143
493-2200033	A PATTERN BASED APPROACH TO WORKFLOW STRUCTURE ANALY	2145