

7th International Conference on Education, Management, Information and Mechanical Engineering (EMIM 2017)

Advances in Computer Science Research Volume 76

Shenyang, China
28-30 April 2017

Part 1 of 3

Editors:

Wang Jing
Zhou Huiyu

Xin Ning

ISBN: 978-1-5108-4453-7

Printed from e-media with permission by:

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571



Some format issues inherent in the e-media version may also appear in this print version.

Copyright© (2017) by Atlantis Press
All rights reserved.
<http://www.atlantis-press.com/php/pub.php?publication=emim-17>

Printed by Curran Associates, Inc. (2017)

For permission requests, please contact the publisher:

Atlantis Press
Amsterdam / Paris

Email: contact@atlantis-press.com

Additional copies of this publication are available from:

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571 USA
Phone: 845-758-0400
Fax: 845-758-2633
Email: curran@proceedings.com
Web: www.proceedings.com

TABLE OF CONTENTS

PART 1

INFORMATION

DESIGN OF E - MAIL BASED ON EMBEDDED NETWORK TERMINAL	1
<i>Ping Wang, FuLan Ye</i>	
MOBILE SECURITY PAYMENT SOLUTION BASED ON ENCRYPTED SMS VERIFICATION CODE	5
<i>Sai Li, Xiaoyu Li</i>	
THE AERODYNAMIC PERFORMANCE OF AN INFLATABLE WING IN AIRCRAFT	12
<i>Haoyu Wang, Yan Li</i>	
RESEARCH ON THE CONSTRUCTION OF BACHU ART INFORMATION RESOURCES	18
<i>Qiang Liu</i>	
RESEARCH OF CONTROL SYSTEM FOR EMBEDDED CNC SPRING MACHINE	22
<i>Ziyue Wu, Kai Xiao, Gen Li, Jinyao Wang, Xu Yang</i>	
DESIGN OF EXPERIMENTAL EQUIPMENT BASIC ON ULTRA-LOW-POWER MCU MSP430F4619	28
<i>Jian Huang</i>	
A NOVEL DESIGN APPROACH FOR FACIAL EXPRESSION OF HOME ROBOT BASED ON KANSEI ENGINEERING	32
<i>Yunyun Wei, Huanzhi Lou</i>	
AN ALGORITHM TO EXTRACT AND JUDGE THE MAIN TEXT BASED ON THE LAW OF TOTAL PROBABILITY	37
<i>Qingsong Lv, Shulin Cao, Yifan Wang, Qian Yin, Xin Zheng</i>	
THE DEVELOPMENT STAGE OF MICRO MEDIA APPS IN CHINA	41
<i>Tiansheng Xu, Zhuowen Deng, Hanglong Song</i>	
RESEARCH ON THE REFORM OF TEACHING MODE IN THE APPLICATION OF "INTERNET +" BACKGROUND	45
<i>Liyun Wang</i>	
CORRELATION ANALYSIS OF TOURIST AGE AND BEHAVIOR PATTERN	49
<i>Jian Chen, Hailan Pan</i>	
IMPROVEMENT OF APRIORI ALGORITHM BASED ON MATRIX COMPRESSION	53
<i>Jigang Zheng, Jingmei Zhang</i>	
APPLICATION OF BIG DATA PROCESSING AND ANALYSIS KEY TECHNOLOGY IN BUILDING NOVEL MODEL OF CROSS-BORDER E-COMMERCE	58
<i>Hongsheng Xu, Ganglong Fan</i>	
DESIGN OF ASSOCIATION RULES DATA MINING SYSTEM BASED ON IMPROVED ANT COLONY ALGORITHM	63
<i>Xiaoying Sun</i>	
CORRELATION AND CONVOLUTION IMAGE FILTERING APPLICATION ANALYSIS	68
<i>Xihu Zhi, Shengli Jiang</i>	
TEXTURE FEATURE EXTRACTION RESEARCH BASED ON GLCM-CLBP ALGORITHM	73
<i>Xuejing Ding</i>	
THE BP NEURAL NETWORK DESIGN APPLIED ON THE CLASSIFICATION OF THE APPLES	78
<i>Xianjiang Meng, Xianli Meng</i>	
PREDICTION OF AIRBORNE PARTICULATE MATTER PM 10 BASED ON MAIN CURVE	83
<i>LiYun Wang</i>	
IMPROVED SPATIO-TEMPORAL CONTEXT TARGET TRACKING ALGORITHM	88
<i>Yuanhang Shi, Junwei Zang, Yuhuai Liu</i>	
EFFECTS OF POROSITY AND PERMEABILITY ON INVASION DEPTH DURING DRILLING MUD-FILTRATE INVADING INTO A RESERVOIR DYNAMICALLY	93
<i>Jianhua Zhang</i>	
UNMANNED BOAT NAVIGATION PLANNING BASED ON MACHINE LEARNING ALGORITHM	97
<i>Xiulai Li, Mingrui Chen, Lijie Yin</i>	
APPLICATION OF RFID TECHNOLOGY IN DESIGN OF E-COMMERCE SUPPLY CHAIN SYSTEM IN INTERNET OF THINGS	103
<i>Haoyuan Ou, Jianming Zhang, Yi Wang</i>	
INTERPERSONAL MEANING OF MOOD AND MODALITY IN ENGLISH PUBLIC SERVICE ADVERTISING TEXTS	108
<i>Huiqun Yu</i>	
RESEARCH ON ONE INTELLIGENT OPEN ONLINE COURSE BASED ON BIG DATA	114
<i>Peng Zhang</i>	
RESEARCH ON WELD LOCATION ALGORITHM BASED ON ACTIVE SHAPE MODEL	121
<i>Meiju Liu, Jinyi Jiang</i>	
THE DEVELOPMENT OF CENTRAL KITCHEN LOGISTICS MANAGEMENT SYSTEM IN THE UNIVERSITY	126
<i>Quanzhou Huang</i>	

DATA MINING TECHNOLOGY AS THE CORE OF THE INTELLIGENT PREFETCHING WEB APPLICATION ANALYSIS	130
<i>Hui Yuan, Lei Zhao</i>	
ANALYSIS AND RESEARCH OF DYNAMIC OBSERVATION TRANSFORMATION BASED ON THE SIZE OF 3D SCENE	135
<i>Wei Wang, Jianxun Chen</i>	
PROBIOTICS, PREBIOTICS AND CHILDREN'S INTESTINAL HEALTH	142
<i>Ruokun Yi, Xin Zhao</i>	
THE INTEGRATION OF COMMUNICATION TECHNOLOGY AND WIRELESS COMMUNICATION IN THE INTERNET OF THINGS	146
<i>Zihao Fu</i>	
SATELLITE ATTITUDE CONTROL WITH ACTUATOR FAILURE	151
<i>Haitao Meng, Aihua Zhang, Xing Huo, Zhiyong She</i>	
HEURISTIC CROSSOVER BASED ON BIOGEOGRAPHY-BASED OPTIMIZATION	158
<i>Mengqing Feng</i>	
RESEARCH ON APPLICATION OF INTERNET OF THINGS AND CLOUD COMPUTING TECHNOLOGY IN INTELLIGENT MEDICAL SYSTEM	164
<i>Zijia Chen, Zhenghong Guo, Xin Liu, Xiao Zhang</i>	
AUTOMATIC VEHICLE TRACKING SYSTEM BASED ON INDUCTANCE SENSOR	169
<i>Lijian Cai, Yecai Guo, Xiang Wang</i>	
ANALYSIS ON THE OPERATIONAL CHARACTERISTICS OF SHIPBORNE INTEGRATED RADIO FREQUENCY SYSTEM	174
<i>Longtao Wang, Ning Jiang, Rong Hua</i>	
RESEARCH ON EVALUATION SYSTEM REFORM OF TOXICOLOGY EXPERIMENTAL TEACHING	179
<i>Huayi Suo</i>	
ANALYSIS OF CORRECTIONS METHODS IN GENOME-WIDE ASSOCIATION STUDIES	185
<i>Ming Zheng, Mugui Zhuo</i>	
DISCUSSION ON THE PROBLEMS OF 1000KV UHV TRANSMISSION	189
<i>Jinglin Piao</i>	
DETERMINE THE BEST BOUNDARY SHAPE OF TOLL PLAZA	193
<i>Yu Lv</i>	
THE RESEARCH OF OIL PIPELINE PATROL BY UAV IN THE FIRST SUB-FACTORY OF PCOC	197
<i>Fanping Meng, Min Li, Juanjuan Wang, Li Zhang, Tingxiang Zhong, Qingping Cong, Yuexin An</i>	
OVERALL OPTIMIZATION OF THE THEORY AND PRACTICE IN COMPUTER CONTROL SYSTEM CURRICULUM	202
<i>Haishuang Guan, Jianmin Zhang</i>	
RESEARCH OF ENERGY CONSUMPTION PREDICTION OF PAPER ENTERPRISES BASED ON GA-BP NEURAL NETWORK ALGORITHM	208
<i>Yanan Hu, Jiaofei Huo, Pengwen Wang</i>	
AN ENCRYPTION ALGORITHM BASED ON MATRIX SUPPORTING FUZZY RETRIEVAL IN CLOUD COMPUTING	213
<i>Ruwei Huang, Zhikun Li, Enwei Jiang</i>	
NUCLEAR POWER STATION DEVELOPMENT HISTORY	219
<i>Yuanyuan Liu</i>	
DEPENDENCE OF NEIGHBOR DATA SEQUENCES BASED ON VOLTAGE MODE CONTROLLED BOOST CONVERTER	224
<i>Xitong Zhu, Yan Luo, Nuo Zhou, Hongmei Xu</i>	
RESEARCH ON RESOURCE ALLOCATION BASED ON RBF NEURAL NETWORK UNDER CLOUD COMPUTING	229
<i>Feng Liu, Peiwei Wang, Weijie Zhang</i>	
THE APPLICATION RESEARCH OF OIL PIPELINE PATROL BY UAV IN PCOC	233
<i>Shi Xu</i>	
SIDE CHANNEL ATTACKS SIMULATION ENVIRONMENT DESIGN AND IMPLEMENTATION FOR CRYPTO-CHIP	237
<i>Shigui Ma, Chaoqiong Yang, Jianbo Yao, Zhuyu Xu</i>	
RESEARCH ON TARGET DETECTION PROBABILITY MODEL OF PENETRATION PLANE DURING THE FINAL STAGE	242
<i>Daowei Liu, Jie Xiong, Yu Wang, Jing Ping Huang</i>	
A NOVEL APPROACH TO ANALYZE CROSS-CULTURAL COMMUNICATION BASED ON NEW MEDIA PLATFORM AND AGE	249
<i>Hao Yu, Jian Zhou, ZongYuan Tan, ZhiHong Yang, WanChun Liu</i>	
INTEGRATED PROJECT DELIVERY METHOD TO SUSTAINABLE CONSTRUCTION	254
<i>Zixiang Chen, Ping Liu, Yunhui Yang</i>	
DESIGN AND IMPLEMENTATION OF LOCAL TRAFFIC SCHEDULING SIMULATION SYSTEM	259
<i>Shoujin Wang, Chao Zhang, Ming Zhao</i>	
RESEARCH ON PACKAGING DESIGN AND MODERN BUSINESS DEVELOPMENT	265
<i>Chengrui Duan, Xiaodan Li</i>	
RESEARCH AND DEVELOPMENT OF FIRE FIGHTING FACILITIES MANAGEMENT SYSTEM BASED ON .NET	269
<i>Jiyuan Feng, Shengbin Zhao, Chong Xu</i>	

AN ANALYSIS OF PASSENGER SECURITY PROCESS BASED ON PETRI NET	275
<i>Haoran Wu</i>	
DESIGN AND IMPLEMENTATION OF CRM SYSTEM BASED ON SSP	280
<i>Peini Shang</i>	
LIFTING SCHEME COMBINED WITH SPIHT COLOR IMAGE COMPRESSION ALGORITHM	284
<i>Xinwen Bi</i>	
ANALYSIS OF QUANTUM SECURITY DIRECT COMMUNICATION PROTOCOL	289
<i>Jinxin Gong</i>	
RESEARCH ON THE DEVELOPMENT OF SMART GRID	295
<i>Qi Gao</i>	
AUTOMATIC MEDICAL STERILIZER BASED ON ARM	299
<i>Jian Li</i>	
DESIGN OF A TALENT RECRUITMENT & JOB-HUNTING SYSTEM BASED ON SMARTPHONE	303
<i>Suolan Liu, Lizhi Kong, R Song</i>	
RESEARCH ON THE CONSTRUCTION METHOD OF THE FREQUENCY PATTERN OF POPULATIONS IN CITIES	307
<i>Huanliang Sun, Zhiqing Zhang, Junling Liu</i>	
STUDY ON THE PRESENT DEVELOPING STATUS AND THE PROBLEMS OF FACILITY AGRICULTURE IN LONGDONG-----TAKE XIAO-JIN VEGETABLE BASE FOR EXAMPLE	312
<i>Weiwei Guo</i>	
BASED ON LABVIEW SECONDARY POWER STATION PROGRAM DESIGN	317
<i>Chong Zhao, Ning Wang</i>	
A STUDY OF THE ELECTRONIC STRUCTURE AND ELASTIC PROPERTIES FOR M-ZRO2 AND α-BI2O3 BASED ON FIRST-PRINCIPLES CALCULATIONS UNDER AMBIENT PRESSURE	322
<i>Yue Wang, Xue Li, Chunjie Wang</i>	
DESIGN AND OPTIMIZATION OF PRECISION SIGNAL CHAIN CIRCUIT	327
<i>Jian Huang</i>	
KIDSE: A SEARCH ENGINE DESIGNED FOR CHILDREN WHICH SUPPORTS SIMPLIFIED CHINESE	331
<i>Shulin Cao, Qingsong Lv, Yifan Wang, Qian Yin, Xin Zheng</i>	
UPPER BOUND OF PRIMITIVE EXPONENTS OF A CLASS OF TWO-COLORED DIGRAPH WITH N VERTICES	336
<i>Meijin Luo, Xi Li</i>	
CONSTRUCTION OF SVM CLASSIFIER FOR IMAGE RETRIEVAL	341
<i>Xuejing Ding</i>	
THE APPLICATION OF MORPHOLOGICAL ASSOCIATIVE MEMORIES IN IMPLICIT LEARNING	345
<i>Lijuan Qin, Liyun Wang</i>	
AIT INVERSION AND SITE APPLICATIONS USING VARIOUS FORWARD ALGORITHMS	351
<i>Zhenhua Liu, Jianbo Dai</i>	
BINOCULAR STEREOSCOPIC VISION ALGORITHM BASED ON IMPROVED SIFT FEATURE	356
<i>Jian Liu, Yao Lu</i>	
RESEARCH ON THE USE OF JAVA ANNOTATION METADATA MECHANISM IN BASIC PROGRAM	361
<i>Hui Yuan, Lei Zhao</i>	
THE DESIGN AND IMPLEMENTATION OF URBAN NOISE COMPLAINT SYSTEM BASED ON MOBILE CROWD-SENSING	365
<i>Yonghui Jiang</i>	
REALIZATION OF MINE PERSONNEL POSITIONING WEBGIS BASED ON SVG	370
<i>Jitong Zhang, Mengqing Feng</i>	
HIGH-ORDER MODULATION SIGNAL GENERATOR AND ITS DSP IMPLEMENTATION	374
<i>Yecai Guo, Lijian Cai, Xiang Wang</i>	
GENETIC ETIOLOGY OF TUMORS WITH GENOME-WIDE ASSOCIATION STUDY	379
<i>Ming Zheng, Muguai Zhuo</i>	
DESIGN OF INTELLIGENT LIGHTING SYSTEM BASED ON WIFI AND ARDUINO SINGLE CHIP MICROCOMPUTER	383
<i>Ruini Liu</i>	
THE EFFECT OF OVER-VOLTAGE PROTECTION BY SHUNT CAPACITANCE AND ITS OPTIMIZATION	388
<i>Peng Cui</i>	
LOSSLESS COMPRESSION ALGORITHM FOR MULTI-SOURCE SENSOR DATA RESEARCH	392
<i>Changchi Huang, Yuwen Chen</i>	
MODELING AND SIMULATION OF HVDC TRANSMISSION BASED ON PSCAD	400
<i>Tie Ma</i>	
THE DEVELOPMENT HISTORY OF CATHODE AND ANODE MATERIALS OF LITHIUM ION BATTERY	408
<i>Yuanyuan Liu</i>	
STUDY ON IMAGE DETECTION AND RECOGNITION BASED ON DEEP NEURAL NETWORK UNDER CLOUD COMPUTING SERVICES	412
<i>Feng Liu, Peiwei Wang, Zhixian Wang</i>	
THE CONSTRUCTION OF GLOBAL 3D SCENE PLATFORM FOR COMBAT ORIENTED AND MULTI TASK PLANNING	416
<i>Daowei Liu, Jie Xiong, Yijia Pan, Liang Liang</i>	
REFLECTIONS ON DIGITAL READING FROM A CULTURAL PERSPECTIVE	423
<i>Guohua Song</i>	

A SIMPLE APPROACH TO EXPLAIN STABILITY OF CULTURAL COMMUNICATION AND TIMELINESS OF MEDIA	426
<i>Lingjin Kong, Jian Zhou, Jing Zhao, Tingkui Ma</i>	
DESIGN AND APPLICATION OF THERMAL CRACK CONTROL IN MASS CONCRETE	431
<i>Chao Li</i>	
RESEARCH ON SIMULATION AND ANALYSIS OF FIRE EMERGENCY DECISION	436
<i>Ming Zhao, Zizuo Liu, Shoujin Wang</i>	
SUBSTITUTION OF SMALL DAM SYSTEM IN WATER CONSERVANCY CONSTRUCTION	441
<i>Jingchen Sun</i>	
APPLICATION OF SOLID-STATE STORAGE IN BIG DATA PROCESSING OF PRODUCTS TRACEABILITY	446
<i>Zuliang Wang, Robin Zhou, Libin Wang</i>	
GREY BRONZE PROSPECTING IN THE EASTERN REGION OF YANBIAN FORECAST	450
<i>Yanying Ma, Xiuzhen Li, Qiang Liu</i>	
RESEARCH OF AN ELECTRONIC ENDOSCOPE BASED ON ARM	455
<i>Jian Li, Ningzhou He</i>	
ONBOARD SECONDARY POWER SUPPLY AUTOMATIC TEST HARDWARE DESIGN AND IMPLEMENTATION	459
<i>Ning Wang, Chong Zhao</i>	
CONSTRUCTION OF GENE NETWORK IN TYPE 2 DIABETES WITH GENOME-WIDE ASSOCIATION STUDY	463
<i>Ming Zheng, Mugui Zhuo</i>	
ENERGY SAVING SUPPLY SYSTEM DESIGN BASED ON WIRELESS SENSOR NETWORK	467
<i>Hao Sun</i>	
SIMULATION AND ANALYSIS ON THE EFFECT OF STATIC SYNCHRONOUS COMPENSATION DEVICE ON HVDC COMMUTATION FAILURE	472
<i>Qiaoqiao Li</i>	
MODELING AND ANALYSIS OF COMBAT COMMAND NETWORK BASED ON THEORY OF COMPLEX NETWORKS	479
<i>Jie Xiong, Daowei Liu, Liang Liang, Yijia Pan</i>	
ANALYSIS OF CROSS-CULTURAL COMMUNICATION ON INTERNET AND COMPLEX NETWORKS	485
<i>Jiahui Sun, Jian Zhou, Jing Zhao, Lihong Niu</i>	
THE APPROACH TO PROFILE THE DATA LOGS FOR ENERGY SAVING	489
<i>Shoujin Wang, Xiaotong Cheng, Song Guo</i>	
SECONDARY POWER SUPPLY AUTOMATIC TEST SYSTEM DESIGN	494
<i>Min Ji, Pengfei Ji</i>	
THE REVIVAL OF WESTERN POLITICAL CULTURE THEORY AND ITS CAUSES ANALYSIS	498
<i>Jiaxiang Gao, Xing Li</i>	
RESEARCH ON THE PROBLEM OF SEAMLESS INTEGRATION OF VIRTUAL REALITY IN AUGMENTED REALITY SYSTEM	502
<i>Feng Guo, Fangwei Mo, Gang Wu</i>	
A BRIEF SURVEY TO SWARM STABILITY PROBLEMS FOR SWARM SYSTEMS: PART 1	508
<i>Cai Feng Mai, Ning Cai</i>	
THE ENERGY OPTIMIZATION BASED ON VIRTUAL MACHINE PLACEMENT	513
<i>Shoujin Wang, Xiaotong Cheng, Jingang Shi</i>	
STUDY ON SOCIAL MEDIA IS AN EFFECTIVE PLATFORM TO USE WHEN RECRUITING	518
<i>Bingjie Hou, Xing Li</i>	
THE DESIGN OF MEASUREMENT ERROR CORRECTION SYSTEM FOR SHIP OPTICAL THEODOLITE	522
<i>Yu Zou, Kai Li</i>	
SMART HOME SYSTEM BASED ON WIRELESS SENSOR	528
<i>Yan Wu, Weiguang Yang, Ziyao Zou, Chen Chen, Xin Wang</i>	
MATHEMATICAL MODELING OF CABLE - STAYED BRIDGE	531
<i>Yuanfu Mao</i>	
FAULT DIAGNOSIS OF STEAM TURBINE VIBRATION BASED ON FAULT TREE ANALYSIS	536
<i>Xiaodong Zhu, Xiu Tan, Wei Jiang, Yuanyue Bu</i>	
OPTIMAL WAVEFORM DESIGN FOR SMART NOISE JAMMING	542
<i>Xingyu Xia, Daoliang Hao, Xiaohe Wu</i>	
 <u>MANAGEMENT</u>	
EFFECTS OF SURFACTANTS ON THE PERFORMANCE OF ZRO2 HUMIDITY SENSORS	549
<i>Chunjie Wang, Jitao Jie, Yue Wang</i>	
TIME SERIES ANALYSIS IN THE PREDICTION OF WATER QUALITY	555
<i>Qi An, Min Zhao</i>	
COAL MINE SUPER HIGH PRESSURE HYDRAULIC SLOTTED ANTI-REFLECTION TECHNOLOGY AND APPLICABLE CONDITIONS	559
<i>Yongjiang Zhang, Zhanjin Lu</i>	
PHOTOLUMINESCENCE OF RED-EMITTING PHOSPHOR SR2CEO4: EU3+, SM3+ FOR LIGHT-EMITTING DIODES	563
<i>Haiyan Jiao, Cairang Li Mao, Rangcuo Cai</i>	

STUDY ON INTEGRATED ECONOMIC STRENGTH EVALUATION OF COASTAL COUNTIES: TAKING LIAONING PROVINCE AS AN EXAMPLE	569
<i>Qiang Mao</i>	
STUDY ON COMPREHENSIVE EVALUATION OF SMART GROWTH CITIES	573
<i>Cheng Wang</i>	
RESEARCH INTO THE PRESENT SITUATION AND DEVELOPING STRATEGIES OF AGRICULTURAL INSURANCE IN FUJIAN PROVINCE	577
<i>Shouli Zhang, Ruiqiang Yang</i>	
THE EMPIRICAL STUDY ON INCOME STRUCTURE CHANGING TO FARMERS' INCOME GROWTH IN HEILONGJIANG PROVINCE	581
<i>Sha Lou</i>	
PRACTICE AND RESEARCH ON STRENGTHENING THE CONSTRUCTION OF YOUNG TEACHERS IN COLLEGES AND UNIVERSITIES	584
<i>Zhongyang Qiao</i>	
COMPETITIVENESS EVALUATION AND EMPIRICAL STUDY OF PRODUCER SERVICES IN LIAONING	588
<i>Qian Wang, Xiaoyu Wang, Xiaoyu Zhang</i>	
APPLICATION OF FUNCTION PARTITION LAYOUT BASED ON GENETIC ALGORITHM IN NEW DISTRICT ROAD DESIGN	593
<i>Weixiang Xu, Sen Qiu</i>	
REASONS FOR CHINA'S CHANGING FEMALE LABOR FORCE PARTICIPATION RATE	598
<i>Xingxuan Xi</i>	
THE ORDERLY CHARGING AND DISCHARGING DISPATCHING MANAGEMENT SYSTEM OF ELECTRIC VEHICLE UNDER THE INTERNET	604
<i>Yuman Zhang</i>	
A STUDY ON OPTIMIZING THE RIVETING OF STEEL BALLS FOR HAND TOOLS	614
<i>Ying-Hsiang Lin, Shang-Pin Li, Sung-Chin Huang, Chien-Yu Lu, Chih-Cheng Huang</i>	
INTEGRATING TRIZ AND TAGUCHI'S METHOD IN THE OPTIMIZATION OF PROCESSES PARAMETERS FOR A BIN SHELVING	620
<i>Ying-Hsiang Lin, Kai-Yi Hsueh, Chia-Pao Chang, Chien-Yu Lu</i>	
URBAN GROWTH EVALUATION MODEL	624
<i>Mingqi Wu</i>	
RESEARCH ON THE MOBILE TERMINAL APP BASED ON EDUCATIONAL ADMINISTRATION SYSTEM	630
<i>ShanJing Wang, Hongyu Li, Liming Wang</i>	
MULTIVARIATE STATISTICAL ANALYSIS OF THE DIFFERENCE OF REGIONAL ECONOMIC DEVELOPMENT OF OUR COUNTRY	635
<i>Tianci Zhai</i>	
RECYCLING OF CAMPUS WASTE BICYCLES	640
<i>Anqi Ji, Jihui Ma</i>	
AN ANALYSIS OF THE PROBLEMS AND COUNTERMEASURES IN THE APPLICATION OF EXPERIENTIAL MARKETING - A CASE STUDY OF STARBUCKS	647
<i>Yajuan Liu, Ping Gui</i>	

PART 2

RESEARCH ON THE IMPACT OF FDI ON CHINA'S INDUSTRIAL AGGLOMERATION -- BASED ON THE EMPIRICAL ANALYSIS OF REGIONAL DATA	652
<i>Panpan Ge</i>	
CONSTRUCTION AND RESEARCH OF ELECTRONIC DESIGN COMPETITION TRAINING SYSTEM UNDER THE FINE MANAGEMENT	658
<i>Ting Zhang, Fei Xu</i>	
ESTABLISHMENT OF VEHICLE SCHEDULING MODEL AND ALGORITHM DESIGN BASED ON JILT HANG TRANSPORT OPERATION	662
<i>Lijiao Liu, Jihui Ma</i>	
RESEARCH ON DIFFERENT EMOTIONAL CHARACTERISTICS OF DRIVER	666
<i>Anqi Ji, Jihui Ma</i>	
THE RESEARCH OF CDIO-BASED INNOVATIVE ENTREPRENEURIAL FINANCIAL TALENT TRAINING MODE	671
<i>Yanling Li, Guojun Sheng, Minghong Sun</i>	
DISCUSSION ON NECESSITY AND DESIGN OF AC FILTER IN CONVERTER STATION	677
<i>Yu Lv</i>	
PROBLEMS AND SOLUTIONS OF RURAL POWER GRID CONSTRUCTION	682
<i>Yu Meng</i>	
ON THE GUARDIANSHIP FUNCTION AND SYSTEM CONSTRUCTION OF CIVIL AFFAIRS DEPARTMENTS BASED ON THE GENERAL PRINCIPLES OF THE CIVIL LAW	687
<i>Chunxue Fan</i>	
THE RESEARCH ON THE EFFECT OF THREE KINDS OF GROWTH PROMOTERS ON THE GROWTH OF BANANA TRANSPLANTING SEEDLINGS AND THE RESISTANT PHYSIOLOGY	694
<i>LiNa Huang, Zhenrong Yang, Shimin Cheng, Zengxian Zhao, Zisi Xie, Shouxing Wei</i>	
IMPROVEMENT OF SEED SELECTION STRATEGY FOR GRAYBOX FUZZING	700
<i>Huabin Tang, Wei Wang</i>	

EFFECTS OF PLANT GROWTH REGULATORS ON THE GROWTH AND RESISTANCE PHYSIOLOGY OF BANANA PLANTING BIG SEEDLINGS	704
<i>LiNa Huang, Shimin Cheng, Zhenrong Yang, Zengxian Zhao, Zisi Xie, Shouxing Wei</i>	
2015 ANNUAL REPORT OF CHINA SOUTHERN AIRLINES CO., LTD.	711
<i>Yuyu Cao</i>	
CAN EMPLOYEES GET PROPER PERFORMANCE EVALUATION IF THEY SPEAK OUT?--THE MODERATING EFFECTS OF LEADER'S PSYCHOLOGICAL CHARACTERISTICS	719
<i>Jin Cheng, Yanwen Jin, Yan Cheng, Yingying Chen</i>	
THE EMPIRICAL STUDY ON STOCK PRICE EFFECT OF PRIVATE PLACEMENT ANNOUNCEMENT IN CHINA'S MAIN BOARD MARKET	723
<i>Menglu Zheng</i>	
ANALYSIS OF PERFORMANCE APPRAISAL SYSTEM OF EDITORIAL STAFF IN NEWSPAPER GROUP--- TAKE 'CHANGCHUN DAILY' AS AN EXAMPLE	728
<i>Liya Yao</i>	
STUDY ON STRUCTURE OF INBOUND TOURISM NETWORK OF KEY TOURIST CITIES IN HENAN PROVINCE	732
<i>Junyuan Zhao</i>	
ANALYSIS OF FACTORS RESTRICTING RURAL LAND CIRCULATION IN LONGDONG AREA	740
<i>Fenlan Mao, Xing Li, Yadi Nan</i>	
STUDY ON TALENTS TRAINING MODE OF THREE DIMENSIONAL DIGITAL DESIGN AND MANUFACTURING BASED ON COMBINATION OF 3D AND NUMERICAL CONTROL TECHNOLOGY	746
<i>Jiaofei Huo</i>	
ANALYSIS OF THE CHARACTERISTICS OF LOW-CARBON INDEPENDENT INNOVATION	751
<i>Tingfa Zhang</i>	
TEST OF TOURIST RISK PERCEPTION SCALE AFTER NATURAL DISASTER: BASED ON KANGDING EARTHQUAKE	756
<i>Yue Li, Yang Yang, Yawen He, Qizhi Yang</i>	
MECHANISM OF FINANCIAL RISK PREVENTION IN LOCAL UNIVERSITIES	765
<i>Dahua Wang</i>	
EVOLUTION OF NETWORK BETWEEN START-UP AND CONSUMER: THE ROLE OF TRUST	768
<i>Jinyan Lin, Yanzhao Tang</i>	
A STUDY ON THE INFLUENCING FACTORS OF CHANGCHUN RESIDENTS' RURAL TOURISM BEHAVIOR INTENTION	775
<i>Chunyan Wang, Qinglan Luo</i>	
STUDY ON THE INNOVATIVE APPLICATION OF FLIPPED CLASSROOM IN COLLEGE IDEOLOGICAL AND POLITICAL THEORY CLASS	781
<i>Yeming Qiu</i>	
ANALYSIS ON TOURISM IN HEILONGJIANG PROVINCE BASED ON CLIMATE INDEX	785
<i>Dandan Qi</i>	
RESEARCH ON CULTIVATING COMPETITION IN URBAN TOURISM MARKET	789
<i>Bin Shi</i>	
PRESUPPOSITION AND ENTAILMENT	793
<i>Yuanli Fan</i>	
RESEARCH ON THE PRIORITY OF BPR BASED ON ANALYTIC HIERARCHY PROCESS	797
<i>Geng Li</i>	
RESEARCH ON THE EFFECT OF PRIVATE PLACEMENT OBJECT ON OPERATING PERFORMANCE OF LISTED COMPANIES	803
<i>Zhaoen Wu, Xiaoshun Guo</i>	
A BRIEF DISCUSSION ON THE DEVELOPMENT OF UNIVERSITY CULTURE PROMOTED BY PHOTO ARCHIVES	810
<i>Ying Zhang</i>	
THE IMPACT OF RURAL LABOR MOBILITY ON ECONOMIC DEVELOPMENT IN LIAONING, CHINA	815
<i>Bochao Lan</i>	
DISCUSSION ON THE ESTABLISHMENT OF TRANSFER BOARD SYSTEM IN CHINA'S NEW THREE BOARD: A CASE STUDY	821
<i>Ling Sun</i>	
RESEARCH ON EFFECTS OF TRANSNATIONAL OPERATION OF THE SME CLUSTER	826
<i>Bing Guan, Huijuang Sun</i>	
RESEARCH ON ACCOUNTING INTEGRITY AND PROFESSIONAL ETHICS EDUCATION IN CHINA'S SOCIAL TRANSFORMATION	830
<i>Jingyi Zhao</i>	
RULE INDUCTION IN THE CREDIT RISK MANAGEMENT OF INVENTORY FINANCING BASED ON ROUGH SET	835
<i>Zhigang Chen, Yan Li, Hehua Li</i>	
RESEARCH AND PRACTICE ON THE TEACHING OF ANALOG ELECTRONIC TECHNOLOGY UNDER THE INNOVATIVE TALENTS TRAINING MODE	840
<i>Ting Zhang, Yun Shi</i>	
A COMPREHENSIVE EVALUATING SYSTEM FOR WATER SITUATION	844
<i>Wenfa Yuan</i>	
THE APPLICATION OF DATA MINING IN ELECTRONIC COMMERCE	850
<i>Ying Chen</i>	

STUDY ON THE LOCATION OF DISTRIBUTED DISTRIBUTION CENTERS: CONSIDERING DUAL MARKETING CHANNEL IN B2C E-COMMERCE ENVIRONMENT	854
<i>Debao Dai, Xiaohui Gu</i>	
RISK MANAGEMENT OF ONLINE TRAVEL SUPPLY CHAIN	859
<i>Jin Wang, Min Zhao</i>	
LITERATURE REVIEW ON DETERMINATION OF EVALUATORS' INFLUENCE FOR GROUP EVALUATION	864
<i>Qiang Mao</i>	
OPTIMIZATION MODEL OF AIRPORT SECURITY SCREENING	868
<i>Ying Wei</i>	
RESEARCH ON THE SITUATION AND PROBLEMS OF STAFF TRAINING IN ENTERPRISES-- ILLUSTRATED BY THE EXAMPLE OF A SUPERMARKET IN BAOTOU	872
<i>Ruiqiang Yang, Shouli Zhang</i>	
ANALYSIS ON THE INFLUENCING FACTORS OF FARMERS' FAMILY OPERATING INCOME IN HEILONGJIANG PROVINCE --BASED ON MULTIPLE LINEAR REGRESSION	877
<i>Sha Lou</i>	
RESEARCH ON RISK MANAGEMENT OF WISE MEDICAL PROJECT UNDER THE PPP MODE	882
<i>Qian Wang, Xiaoyu Wang, Li Hou</i>	
DEVELOPMENT STATUS AND PROSPECT OF MINIMUM QUANTITY LUBRICATION CUTTING TECHNOLOGY	886
<i>Xiufang Bai, Juan Jiang</i>	
THE ANALYSIS OF THE ROLE OF EFFICIENCY IN THE ECONOMIC GROWTH	891
<i>Xingxing Li</i>	
THE RESEARCH ON ENTERPRISE INNOVATION AND UPGRADING	896
<i>Jie Lu, Yuanjian Qin</i>	
RESEARCH ON THE INDUSTRIAL DISTRIBUTION OF CHINESE MARINE ENGINEERING EQUIPMENT MANUFACTURING INDUSTRY--A CASE OF 32 LISTED COMPANIES	901
<i>Xiaoren Xie</i>	
RESEARCH AND CONSTRUCTION OF PRACTICE COURSE SYSTEM OF INTERNET OF THINGS	908
<i>Zuliang Wang, Wenzhun Huang, Canshi Zhu, Yun Shi</i>	
DESIGN OF HUMANIZED PUBLIC BICYCLE STATION BASED ON SOLAR ENERGY	912
<i>Huaixiang Li</i>	
CHINESE HOME APPLIANCE RETAILING SERVICES MARKETING STRATEGY BASED ON CUSTOMER VALUE	917
<i>Chunxia Li, Xuechao Wei, Xiaoyan Zhang</i>	
RESEARCH ON THE RENT OF COLLEGE GRADUATES AT THE PRESENT STAGE	923
<i>Yiqian Cheng</i>	
STUDY ON THE CHANGES OF MARRIAGE AND FAMILY CONCEPT IN THE PERIOD OF SOCIAL TRANSFORMATION	928
<i>Yu Zhang</i>	
REVOLUTION OF VIEWING-VISUAL PRESENTATION AFFECTED BY MULTIDIMENSIONAL CONCEPT	934
<i>Li Feng</i>	
DETERMINE THE OPTIMAL MERGING PATTERN OF TOLL PLAZA	940
<i>Yanhao Wang</i>	
A SUCCESSFUL CASE OF E-COMMERCE MODEL OF AGRICULTURAL PRODUCTS: SUICHANG MODEL	945
<i>Yanping Chen</i>	
EXPLORATION ON THE INNOVATIVE MODE OF AUTOMOBILE SERVICE SPECIALTY TRAINING UNDER THE BACKGROUND OF NEW COLLEGE ENTRANCE EXAMINATION	948
<i>Shuqing Guo, Shuo Huang, Lufei Wu</i>	
AN ANALYSIS ON THE COMMERCIAL INSURANCE DEMAND IN QINGYANG	953
<i>Jianming He, Xing Li, Hongzhou Li</i>	
EMPIRICAL RESEARCH ON THE RELATIONSHIP BETWEEN R&D INVESTMENT AND FINANCIAL PERFORMANCE OF SMALL AND MEDIUM-SIZED ENTERPRISES	960
<i>Tingfa Zhang</i>	
RESEARCH ON THE PROBLEMS AND COUNTERMEASURES OF THE CONSTRUCTION OF SCIENTIFIC AND TECHNOLOGICAL INNOVATION PLATFORM IN COLLEGES AND UNIVERSITIES IN JILIN PROVINCE	965
<i>Xijun Ou, Qingyan Wang</i>	
STUDY ON THE DEVELOPMENT OF AGRICULTURAL ECONOMY IN ZHOU LI	969
<i>Dandan Qi</i>	
A STUDY IN COOPERATION WITH JAPANESE UNIVERSITIES ON CULTIVATION OF TALENTS OF JAPANESE, SCIENCE AND TECHNOLOGY	972
<i>Hua Wang</i>	
THE HARMONIOUS DEVELOPMENT OF THE PACKING MATERIAL AND ENVIRONMENTAL PROTECTION	976
<i>Chengrui Duan, Xiaodan Li, Zhenhua Xu</i>	
RESEARCH ON THE MANAGEMENT OF DIGITAL PHOTO ARCHIVES IN COLLEGES AND UNIVERSITIES	981
<i>Ying Zhang</i>	

RESEARCH ON BUILDING MODERN AGRICULTURAL PRODUCT LOGISTICS SYSTEM	986
<i>Bing Guan</i>	
MANAGEMENT INSPIRATION OF ADOPTING POSITIVE AND NEGATIVE INCENTIVES IN CLASS MANAGEMENT	990
<i>Ping Tan</i>	
RESEARCH ON THE FINANCIAL SUPPORT OF RURAL BANKS IN JILIN TO THE DEVELOPMENT OF COUNTY ECONOMY	994
<i>Hongwei Cui</i>	
A SUPPLIER SELECTION APPROACH BASED ON THE COMBINATION OF AHP AND ROUGH SET	999
<i>Zhigang Chen, Tao Yang, Hehua Li</i>	
AN EVALUATION SYSTEM FOR SMART GROWTH OF CITY	1006
<i>Wenfa Yuan</i>	
TRAFFIC FLOW MODELS FOR ROAD NETWORK WITH INTERSECTIONS	1013
<i>Zhongwen Chen</i>	
THE INVESTIGATION RESEARCH OF PRIVATE LENDING IN HUI AUTONOMOUS PREFECTURE OF LINXIA, CHINA	1017
<i>Haiying Ma</i>	
SEEKING THE BOTTLENECK IN THE PROCESS OF AIRPORT SECURITY BASED ON PETRI THEORY	1022
<i>Shu Wang</i>	
ANALYSIS OF THE FACTORS AFFECTING THE EFFICIENCY OF REGIONAL TOURISM GROWTH IN CHINA	1027
<i>Jinhua Zhang</i>	
THE CONSTRUCTION OF HARMONIOUS GENDER RELATIONS BASED ON GENDER DIFFERENCES	1032
<i>Yu Zhang</i>	
IDENTIFICATION OF DOMINANT MICROORGANISMS IN PICKLE JUICE	1037
<i>Dong Wang, Xing Li</i>	
ON THE AESTHETIC VALUE OF DANCE ART IN THE NEW PERIOD	1041
<i>Na Yue</i>	
PROBLEMS AND COUNTERMEASURES OF NORTHEAST UNIVERSITY IN SERVING THE REVITALIZATION OF NORTHEAST OLD INDUSTRIAL BASES	1045
<i>Chunqiu Xu</i>	
RESEARCH AND PRACTICE OF ENTREPRENEURSHIP EDUCATION IN "TUTOR + PROJECT + TEAM" MODEL IN COLLEGES AND UNIVERSITIES	1050
<i>Rui Li, Pengzhong Dong</i>	
ANALYSIS OF THE KEY ISSUES OF ENTERPRISE MANAGEMENT INNOVATION	1054
<i>Wenjuan Zhou</i>	
THE RESEARCH OF THE DEVELOPMENT OF MUSLIM PRIVATE LENDING UNDER THE INFLUENCE OF THE ISLAMIC CULTURE	1061
<i>Haiying Ma</i>	
ANALYSIS OF GRID LOSS OF CHARGED VEHICLES	1066
<i>Yanhao Wang</i>	
GUIDING STRATEGY OF LOCAL GOVERNMENT TO CAPITAL UNDER THE BACKGROUND OF INTEGRATION INNOVATION	1071
<i>Xiao Sun</i>	
RESEARCH ON THE PATH OF TRANSFORMATION AND UPGRADING OF HIGH-STAR HOTEL IN THE INTERNET ERA	1075
<i>Ying Liu, Chunyan Wang</i>	
THE COINTEGRATION ANALYSIS OF THE POPULATION MIGRATION AND THE ECONOMIC GROWTH IN XINJIANG	1079
<i>Ting Zou, Haiying Ma</i>	
WATER INTERCEPTION AND RADICAL REFORM MATHEMATICAL MODELS	1083
<i>Yuchen Huang</i>	
THE RESEARCH OF JILIN CITY SNOW FESTIVAL TOURISM INTERNATIONAL DEVELOPMENT PATH	1088
<i>Qiang Zhang</i>	
THE DEVELOPMENT SITUATION, PROBLEMS, AND COUNTERMEASURES OF THE CULTURAL GOODS IN CHINA	1093
<i>Yining Yang, Haiying Ma</i>	
ANALYSIS OF THE IMPORTANCE OF ENTERPRISE CULTURE ON CONSUMER BEHAVIOR——AN EXAMPLE OF STARBUCKS	1099
<i>Yadi Nan, Xing Li</i>	
THE DYNAMIC ECONOMETRIC ANALYSIS OF POPULATION STRUCTURE ON ECONOMIC GROWTH IN CHINA	1105
<i>Haiying Ma, Panpan Guo</i>	
THE IMPACTS OF SUPPLY AND DEMAND ANALYSIS ON THE PRICE OF THE REAL ESTATE MARKET	1110
<i>Haiying Ma, Jiangqiao Li</i>	
THE INNOVATION RESEARCH OF INFORMATIZATION SERVICE SYSTEM ON FARMER SPECIALIZED COOPERATIVE	1115
<i>Qianru Li, Haiying Ma</i>	
ANALYSIS OF STAFF PERFORMANCE SYSTEM AT ENTERPRISES	1120
<i>Weijuan Wu</i>	

THE RESEARCH OF THE DEVELOPMENT OF THE BELT AND ROAD INITIATIVE STRATEGY AND REGIONAL ECONOMIC INTEGRATION	1124
<i>Haiying Ma, Zifeng Liang</i>	
A TRANSLATION ETHICS PERSPECTIVE EXPLORATION OF THE C-E TRANSLATION OF JIANGXI SCENIC SPOTS	1129
<i>Juanping Shao, Guilan Liu</i>	

EDUCATION

THE ALUMNI INFORMATION MANAGEMENT MODEL BASED ON "INTERNET +"	1133
<i>Debao Dai, Yusen Lan</i>	
MEASURES OF IMPROVING UNPOPULAR PROFESSIONS UNDERGRADUATES' EMPLOYMENT ABILITY-TAKING MINERAL PROCESSING ENGINEERING MAJOR AS AN EXAMPLE	1138
<i>Fu Yang, Gongming Qian</i>	
DEVELOPMENT OF MINERAL PROCESSING ENGINEERING EDUCATION IN WUST	1141
<i>Gongming Qian, Fu Yang, Tiejun Chen, Tao Liu</i>	
AN ALGEBRAIC METHOD FOR HARMONIC RESPONSES BASED ON EXTENDED HYBRID EXPANSION METHOD	1146
<i>Jingfang Shen, Wenlin Huang</i>	
METAFICTION AND POSTMODERNISM	1153
<i>Hongbin Dai, Yini Huang</i>	
REFLECTIONS ON THE APPLICATION OF FLIPPED CLASSROOM TEACHING MODE IN COLLEGES AND UNIVERSITIES	1158
<i>Guijuan Qu, Shanghong Ding, Xiaoqing Dong</i>	
INTERDISCIPLINARY CULTIVATION OF GRADUATE CURRICULUM AND RELATED PROBLEMS	1162
<i>Ruijeng Bai, Jingchang Pan, Gaoyu Jiang, Ali Luo</i>	
THE APPLICATION OF COMBINATION METHOD OF CBL & PBL IN APPLIED DISCIPLINES--A CASE STUDY OF "FOOD SENSORY ANALYSIS"	1166
<i>Hongwei Wang</i>	
STUDY OF COLLEGE SPORTS VENUES MANAGEMENT BASED ON "INTERNET PLUS"	1171
<i>Dongya Huang</i>	
TEACHING AND RESEARCH IN COMPUTER SCIENCE EXPERIMENTAL COURSE BASED ON PBL	1176
<i>Jun Rao</i>	
THE FEASIBILITY STUDY OF SMARTPHONE-AIDED MOBILE LEARNING IN COLLEGES	1180
<i>Jiajun Hong</i>	
STUDY OF CREATING INCENTIVE MECHANISM FOR TEACHERS IN PRIVATE UNIVERSITIES	1184
<i>Yang Guo, Kexin Zhang, Xin Dai</i>	
RESEARCH AND PRACTICE ON THE TEACHING MODE OF C LANGUAGE PROGRAMMING BASED ON "INTERNET PLUS"	1188
<i>Mengqing Feng, Jitong Zhang</i>	
ON CULTIVATING INNOVATIVE ENTREPRENEURSHIP EDUCATION OF LOCAL AGRICULTURAL UNIVERSITY STUDENTS	1193
<i>Hua Li, Lina Zhou, Yueming Yuan</i>	
PERFECTING ADMINISTRATIVE INSTITUTION TO ENHANCE SCIENTIFIC RESEARCH CAPABILITY OF GRADUATES IN UNIVERSITIES	1197
<i>Zhiying Wang</i>	
RESEARCH OF EMBEDDED SYSTEM EXPERIMENTAL TEACHING OF IOT ENGINEERING MAJOR	1201
<i>Yonghui Jiang</i>	
THE IMPACT OF URBAN COMPLEX FUNCTION ZONING ON TRAFFIC	1205
<i>Lijiao Liu, Jihui Ma</i>	
REFORM OF COLLEGE COMPUTER BASIC COURSE FOR TALENT TRAINING MODE INNOVATION	1210
<i>Xin Sui, Rujuan Wang, Gang Hou, Lina Liu</i>	
A STUDY ON INTEGRITY AND EDUCATION OF COLLEGE STUDENTS	1215
<i>Na Li, Chao Wang</i>	
THE INFLUENCE AND ENLIGHTENMENT OF SECOND LANGUAGE ACQUISITION AND COGNITIVE THEORY ON ENGLISH TEACHING IN CHINA	1219
<i>Weiwei Feng</i>	
AN ANALYSIS OF THE CURRENT SITUATION AND COUNTERMEASURES OF INNOVATIVE ENTREPRENEURSHIP EDUCATION IN AGRICULTURAL COLLEGES AND UNIVERSITIES	1224
<i>Chao Wang, Juzheng Wang</i>	
CONSTRUCTION OF THE MODE OF PRACTICAL TRAINING FOR ENTREPRENEURIAL EDUCATION IN COLLEGES AND UNIVERSITIES-MARKETING SPECIALTY TAKEN AS EXAMPLE	1228
<i>Wenli Li</i>	
ON THE QUALITY CONSTRUCTION OF SINO-FOREIGN COOPERATION PROGRAM IN CHINA	1233
<i>Haiying Ma</i>	
ON THE APPLICATION OF BLENDED LEARNING IN COLLEGE ENGLISH TEACHING	1238
<i>Guangcai Li</i>	
STRATEGIES FOR CONSTRUCTION OF ORAL ARCHIVES OF UNIVERSITIES	1244
<i>Qun Li, Liying Cui</i>	

EXPLORATION OF PROBLEMS AND COUNTERMEASURES IN THE HIGHER EDUCATION INTERNATIONAL CLASS TEACHING	1248
<i>Wei Liu, Ziyang Cao</i>	
RESEARCH ON INTRUSION DETECTION SYSTEM BASED ON HOST INFORMATION RECOGNITION	1252
<i>Xin Sui</i>	
THE STRATEGY OF PLANTING ARRANGEMENT IN COLLEGE CAMPUS CULTURE CONSTRUCTION	1255
<i>Wenjun Wang, Hongxing Yi</i>	
ASSIMILATING SOCIALIST CORE VALUES EDUCATION INTO COLLEGE IDEOLOGICAL AND POLITICAL THEORY COURSE	1259
<i>Bo Cheng</i>	
THE PENETRATION OF THE LIFE CONSCIOUSNESS AND HUMANISTIC CARE IN CHINESE LANGUAGE EDUCATION	1263
<i>Zhaoyang Fan</i>	
A STUDY ON INFLUENTIAL FACTORS OF COLLEGE STUDENTS' SELF-MANAGEMENT BASED ON GROUNDED THEORY	1267
<i>Xiaoyan Zhang</i>	
THE NEW TEACHING MODEL RESEARCH ON SUPPLY CHAIN MANAGEMENT COURSE	1274
<i>Hui Jiang, Qingfeng Sun, Cuijuan Zhu</i>	
EXPLORATION ON PATH OF PRACTICAL TEACHING REFORM IN IDEOLOGICAL AND POLITICAL EDUCATION --A CASE STUDY OF "INTRODUCTION"	1278
<i>Yu Zhang</i>	
RESEARCH ON UBIQUITOUS LEARNING PLATFORM BASED ON INTELLIGENT MOBILE TERMINAL	1283
<i>Cuijuan Zhu, Zifan Yang, Dingxuan Wang, Xiaoyu Liu, Min Liu</i>	
STUDY ON THE INNOVATION AND ENTREPRENEURSHIP EDUCATION OF CHINESE UNIVERSITIES UNDER ECONOMIC NEW NORMAL	1288
<i>Minghui Long, Yuehua Bai</i>	
A STUDY ON THE CULTIVATION OF COLLEGE STUDENTS' INNOVATION AND ENTREPRENEURSHIP IN THE INTERNET PLUS	1294
<i>Yongcheng Wang, ZeXing Li, ChangChen Zhang</i>	
BIOINFORMATICS OF RHIZOMA CURCUMAE AGAINST GASTRIC CARCINOMA GRAFTED ON MICE	1298
<i>Huanping Lin, Xiaoping Wang, Qiaoxia Wang, Bing Xu, Na Chang</i>	

PART 3

RESEARCH OF EXPERIMENTAL TEACHING METHOD OF CIRCUIT THEORY BASED ON "LABORATORY, SIMULATION AND PROJECT"	1303
<i>Guangjun Yuan, Jiyuan Sun, Ningning Jiang</i>	
RESEARCH ON COLLEGE ENGLISH LEARNING MODEL IN FLIPPED CLASSROOM ON MOOC	1308
<i>Dan Li, Weina Ouyang</i>	
CHALLENGES AND STRATEGIES OF CHINESE HIGHER EDUCATION UNDER THE GLOBALIZATION BACKGROUND	1313
<i>Funan Cai</i>	
STUDY ON THE CONDITION AND REASONS FOR COLLEGE STUDENTS CHEATING AND EFFECTIVE CONTROL METHODS- BASED ON THE CALCULATION OF SPSS SOFTWARE	1317
<i>Fengying Li, Li Feng</i>	
STUDY ON THE MICROSCOPIC PATH OF THE TRANSFORMATION FROM TRADITIONAL STEREOTYPICAL EDUCATION TO PROFESSIONALISM OF THE COLLEGE EDUCATION	1322
<i>Yanjie Zhan</i>	
CULTIVATION OF THE INNOVATIVE ABILITY STUDENTS IN MECHANICAL ENGINEERING WITH SUBJECT COMPETITION AND OUTCOME-BASED EDUCATION	1328
<i>Quansheng Jiang, Ziyang Cao, Bangfu Wang</i>	
AN EMPIRICAL STUDY ON THE RELATIONSHIP BETWEEN INNOVATIVE ENTERPRISES AND THE CULTIVATION PERFORMANCE OF INNOVATIVE TALENTS IN UNIVERSITIES WITH CIA MODE	1333
<i>Yucong You, Luxia Yi</i>	
BURIED LARGE TUNNELS	1338
<i>Hongjun Zhang</i>	
AN EMPIRICAL ANALYSIS OF BILINGUAL TEACHING IN MECHANICAL SPECIALTY	1343
<i>Lihua Guo, Ziyang Cao, Jianfeng Yang, CK Tan</i>	
THE USA'S "EDUCATION EQUITY" UNDER ITS OFFICIAL DISCOURSE FRAMEWORK --BASED ON THE CRITICAL DISCOURSE ANALYSIS OF PRESIDENT OBAMA'S SPEECHES AND REMARKS	1347
<i>Chun Zhang, Xin Tian</i>	
A PROBE INTO THE FUSION OF CERAMIC ART AND DESIGN AND TRADITIONAL GRAPHIC ELEMENTS IN ART TEACHING COURSE IN COLLEGES AND UNIVERSITIES	1357
<i>Cai Sha</i>	
RESEARCH ON THE INNOVATION AND ENTREPRENEURSHIP TALENT CULTIVATION MODE IN THE AGRICULTURAL UNIVERSITY	1361
<i>Hongjun Gu, Jinghui Wang, Lixin Hou, He Gong, Yanlei Xu, Shijun Li</i>	
CONSTRUCTION AND APPLICATION ON TEACHING RESOURCE OF BASIC COMPUTER COURSE	1365
<i>Jinshan Liu, Wenbo Yuan, Xiaojing Yang</i>	

RESEARCH ON THE ABILITY BASED FLIPPED CLASS MODEL OF BIDDING COURSE OF PROJECT MANAGEMENT MAJOR IN THE UNIVERSITY	1370
<i>Lin Wang, Yanyu Meng, Mo Liu, Hui Pang</i>	
THE CONSTRUCTION OF PRIVATE INSTITUTIONS' DOUBLE-ABILITY TEACHERS BASED ON GENETIC CONCEPT	1375
<i>Yingle Yao</i>	
ON THE REFORM OF EDUCATIONAL SYSTEM FROM THE INFLUENCE OF PERCEIVED SELF-EFFICACY ON LEARNING MOTIVATION	1380
<i>Lingling Zhang</i>	
ANALYSIS OF THE PROBLEMS FACED BY STUDENTS IN THE PROCESS OF ENTREPRENEURSHIP IN LOCAL AGRICULTURAL UNIVERSITIES	1385
<i>Mingjia Zhao</i>	
EXPLORATION OF NETWORK INFORMATION SERVICE MANAGEMENT OF UNIVERSITY LIBRARIES UNDER THE INTERNET BACKGROUND	1390
<i>XiuHua Ma, Gemin Li</i>	
INNOVATIVE EDUCATION OF WUSHU VIRTUE BASE ON THE SOCIALIST CORE VALUES	1394
<i>Weihua Liu, Jisheng Zhang</i>	
A STUDY ON THE APPLICATION OF COLLEGE ENGLISH PBL TEACHING MODE IN THE MULTIMEDIA ENVIRONMENT	1401
<i>Wei Yin</i>	
ON SUBTITLE TRANSLATION OF THE SHAWSHANK REDEMPTION FROM THE PERSPECTIVE OF FUNCTIONAL EQUIVALENCE THEORY	1405
<i>Ding Cheng</i>	
THE IMPORTANT ROLE OF VIRTUAL EXPERIMENT IN THE REFORM OF DEPARTMENT OF MECHANICAL AND ELECTRONIC ENGINEERING OF HANKOU UNIVERSITY	1410
<i>Yan Deng, Hongdong Zhang, Kangling Liu</i>	
STUDY ON THE DEVELOPMENT STRATEGY OF CERAMIC CULTURAL CREATIVE INDUSTRY UNDER THE STRATEGY OF "ONE BELT AND ONE ROAD" - TAKING JINGDEZHEN AS AN EXAMPLE	1415
<i>Dawei Ke</i>	
THE REFORM OF TEACHING MODE IN COLLEGES AND UNIVERSITIES UNDER THE BACKGROUND OF "INTERNET + EDUCATION"	1419
<i>Lijuan Qin, Mengqing Fang</i>	
STUDY ON STUDENTS' EMOTION BASED ON KANSEI ENGINEERING IN E-LEARNING	1423
<i>Yunyun Wei, Wansong Tong, Xiangran Sun</i>	
A STUDY ON THE PRESENT SITUATION OF COLLEGE STUDENTS' HONESTY AND CREDIT AND THE COUNTERMEASURES	1428
<i>Guijuan Qu, Shanghong Ding, Xiaoqing Dong</i>	
DESIGN AND RESEARCH ON COMPUTER BILINGUAL TEACHING NETWORK SUPPORT PLATFORM BASED ON CDIO	1432
<i>Jun Rao</i>	
ANALYSIS ON THE EFFECTIVE APPLICATION OF MICRO BLOG IN NORMAL SCHOOL STUDENTS' TEACHING PRACTICE	1436
<i>Baohai Yang, Dong Chen, Rixin Hu, Qin Xu</i>	
STUDY ON THE TRANSFORMATION AND DEVELOPMENT OF PRIVATE COLLEGES AND UNIVERSITIES	1440
<i>Yao Zhang, Na Song</i>	
STUDY OF INCENTIVE MECHANISM INNOVATION IN PRIVATE UNIVERSITIES	1445
<i>Yang Guo, Kexin Zhang, Xin Dai</i>	
A STUDY ON THE PARALLEL MODEL OF TEACHING AND SCIENTIFIC RESEARCH OF YOUNG TEACHERS IN COLLEGES AND UNIVERSITIES	1449
<i>Yanhua Zhou</i>	
RESEARCH ON THE APPLICATION OF THE WECHAT PLATFORM IN COLLEGE STUDENT MANAGEMENT	1453
<i>Hua Li, Lina Zhou, Yueming Yuan</i>	
RESEARCH ON THE APPLICATION OF TEACHING MANAGEMENT BASED ON "INTERNET +"	1456
<i>Hong Li</i>	
APPLYING 6-SIGMA AND TRIZ SYSTEMATIC INNOVATION METHOD TO EXPLORE THE INFLUENCE OF POSITIVE EXPERIENCE OF UNIVERSITY STUDENTS ON INDIVIDUAL CREATIVITY	1460
<i>Shang-Pin Li, Ying-Hsiang Lin, Chien-Yu Lu, Ruey-Gwo Chung, Der-Fa Chen, Jian-Shen Chen, Wen-Chih Chou</i>	
A STUDY ON SYSTEM INNOVATION THEORY APPLIED TO IMPROVE THE MULTILANGUAGE GUIDING DEVICE	1466
<i>Ching-Yun Huang, Ying-Hsiang Lin, Chien-Yu Lu</i>	
ON THE LEGAL SYSTEM AND PROBLEMS OF SHAREHOLDER'S QUALIFICATION	1471
<i>Wei Gao</i>	
TEACHING RESEARCH ON ASSEMBLY LANGUAGE COURSE BASED ON APPLIED TALENTS TRAINING	1475
<i>Mengqing Feng, Lijuan Qin</i>	
THE RESEARCH AND ANALYSIS OF ASSOCIATION RULES ON THE INTERNET OF THINGS	1479
<i>Yanxin Xie</i>	

A POSITIVE TRANSFER EXPERIMENTAL STUDY OF NEW HORIZON COLLEGE ENGLISH TEACHING WITH CULTURE BACKGROUND INTERVENTION FROM ENGLISH MOVIES.....	1483
<i>Jian Wang</i>	
MARX'S THEORY OF ECONOMIC CRISIS NEEDS TO KEEP PACE WITH THE TIMES	1489
<i>SuiSheng Zhao</i>	
RESEARCH ON SPECIALIZED CONSTRUCTION OF COLLEGE COUNSELORS	1494
<i>Junzheng Wang, Yahong Liang</i>	
THE APPLICATION AND ENLIGHTENMENT OF SECOND LANGUAGE ACQUISITION THEORY IN ENGLISH TEACHING	1498
<i>Lu Liu</i>	
MOLECULAR IDENTIFICATION OF LACTIC ACID BACTERIA ISOLATED FROM THE TRADITIONAL FERMENTED YAK YOGURT IN WESTERN SICHUAN REGION	1503
<i>Lu Ren, Huayi Suo</i>	
RESEARCH ON THE PRESENT SITUATION AND STRATEGIES OF KNOWLEDGE SHARING BEHAVIOR AMONG UNIVERSITY TEACHERS IN JILIN PROVINCE	1512
<i>Yan Bao</i>	
ON THE TEACHING QUALITY ASSURANCE OF TALENTS TRAINING FOR CHINESE- FOREIGN EDUCATIONAL JOINT PROGRAM	1518
<i>Haiying Ma</i>	
A STUDY ON THE BLENDED-TEACHING MODE COMBINING MOOCS AND FLIPPING CLASSROOM IN COLLEGE ENGLISH TEACHING	1523
<i>Guangcai Li</i>	
AN ANALYSIS OF THE PROBLEMS AND COUNTERMEASURES IN THE DIGITAL WORK OF ARCHIVES	1530
<i>Qun Li, Liying Cui</i>	
THE APPLICATION OF CHINESE CLASSICAL GARDEN IN INTERIOR DESIGN	1533
<i>Hongxing Yi, Wenjun Wang</i>	
EXPLORATION AND PRACTICE OF "FOUR - PIECE INTEGRATION" TEACHING MODEL OF AUTOMOBILE STRUCTURE	1538
<i>Enyuan Zhang, Yongming Kang, Fengyu Sun</i>	
RESEARCH ON INFORMATION AND FEEDBACK SYSTEM IN EXPERIMENTAL TEACHING AND MANAGEMENT IN COLLEGES	1542
<i>Yongming Kang, Naiji Ma, Haojian Zhou</i>	
A STUDY ON THE TRANSLATION STRATEGY OF THEME STRUCTURE IN ENGLISH NEWS HEADLINES IN THE OMNIMEDIA ERA.....	1546
<i>Weina Ouyang, Dan Li</i>	
CONSTRUCTION OF THE FIELD OF CHILDREN'S LITERATURE IN THE NEW MEDIA ERA	1550
<i>Mingxiu Ding</i>	
REFORM AND INNOVATION OF COLLEGE CHINESE TEACHING UNDER THE "INTERNET PLUS" BACKGROUND.....	1555
<i>Guodong Xue</i>	
THE APPLICATION OF PBL TEACHING METHOD IN THE TEACHING OF TRADITIONAL CHINESE MEDICINE NURSING.....	1558
<i>Yanping Du</i>	
RESEARCH ON DOCUMENT DELIVERY SERVICES OF UNIVERSITY LIBRARY	1562
<i>Xiuhua Ma, Gemin Li</i>	
RESEARCH ON THE RELATIONSHIP BETWEEN TEACHING AND SCIENTIFIC RESEARCH IN THE RESEARCH UNIVERSITY.....	1566
<i>Suolan Liu, Lizhi Kong</i>	
RESEARCH ON THE DEVELOPMENT OF JAPANESE CERAMICS	1570
<i>Yu Wu, Danyu Wu</i>	
STUDY ON THE COMMUNICATIVE COMPETENCE CULTIVATION IN ENGLISH TEACHING	1574
<i>Na Li</i>	
THE PROBLEMS AND COUNTERMEASURES IN THE CULTIVATION OF INNOVATIVE ENTREPRENEURSHIP TALENTS.....	1578
<i>Zhenbo Bao, Yuan Liu, Hongjun Teng, Dengchao Jin, Lei Yang</i>	
TEACHING MANAGEMENT REFORM AND PERFECTION FOR AGRICULTURAL COLLEGES AND UNIVERSITIES UNDER CREDIT SYSTEM.....	1582
<i>Hong Li</i>	
STUDY ON THE LEARNING MODEL OF COLLEGE STUDENTS BASED ON MOBILE INTERNET	1586
<i>Yanxin Xie</i>	
THE MAIN PROBLEMS FACED BY HIGHER VOCATIONAL EDUCATION AND THE COUNTERMEASURES.....	1591
<i>Hua Li, Lina Zhou, Yueming Yuan</i>	
BASED ON TASK DRIVEN MILITARY CASE TEACHING PRACTICE AND THINKING	1595
<i>Lin Zhang, Liang Ma</i>	
THE INFLUENCE OF SOCIAL IDEOLOGICAL TREND ON COLLEGE STUDENTS' IDEOLOGICAL AND POLITICAL VALUES	1600
<i>Junzheng Wang, Yahong Liang</i>	
NEW EXPERIENCE AND THOUGHT OF METICULOUS PAINTING AND TEACHING	1604
<i>Yuan Liu</i>	

RESEARCH ON THE DEVELOPMENT AND UTILIZATION OF ARCHIVES INFORMATION RESOURCES BASED ON USER'S PERSPECTIVE	1609
<i>Liyang Cui, Chunling Hu</i>	
STUDY ON THE AESTHETIC EDUCATION VALUE OF COLLEGE SPORTS DANCE AND ITS REALIZATION APPROACH	1613
<i>Lihe Chen, Fei Hu</i>	
THE RESEARCH ON THE INFLUENTIAL FACTORS OF MIGRANT WORKERS' SATISFACTION OF VOCATIONAL TRAINING	1617
<i>Qinglan Luo, Yifen Kuang, Chunyan Wang</i>	
APPLICATION AND EXPLORATION OF BLENDED LEARNING MODEL IN COLLEGE CHINESE TEACHING	1622
<i>Guodong Xue</i>	
CULTIVATE STUDENTS' INNOVATION ABILITY IN ENGLISH TEACHING	1625
<i>Na Li</i>	
REFORM AND PRACTICE OF CULTIVATING INNOVATIVE TALENTS IN AGRICULTURAL ENGINEERING DISCIPLINE	1629
<i>Bo Liu, Liangjie Dong</i>	
THE EXPLORATION AND PRACTICE OF THE CDIO ENGINEERING EDUCATION MODE IN PROCESS CONTROL ENGINEERING CURRICULUM	1633
<i>Wenlei Song</i>	
CONSTRUCTION OF TEACHING QUALITY ASSURANCE SYSTEM IN PROJECT DRIVEN AND CENTRALIZED TEACHING	1639
<i>Jianqiang Wang</i>	
RESEARCH ON THE REFORM METHOD OF CIVIL ENGINEERING GRAPHICS COURSE	1642
<i>Nan Zhang, Xin Chen, Xin Wang</i>	
PRACTICE AND REFLECTION ON CULTIVATING STUDENTS' INNOVATIVE ABILITY IN MATHEMATICAL MODELING TEACHING	1645
<i>Yuanfu Mao</i>	
ANALYSIS ON THE FUNCTION OF VOCATIONAL EDUCATION TO ACCELERATE THE NEW RURAL CONSTRUCTION	1649
<i>Yanling Teng, Fengwu Zhu</i>	
THE ENTREPRENEURSHIP EDUCATION TARGET UNDER THE CULTIVATION FRAMEWORK OF COLLEGE TALENTS	1653
<i>Yue Hao</i>	
RESEARCH ON DEVELOPMENT COUNTERMEASURES OF THE MICRO COURSES CONSTRUCTION IN COLLEGES AND UNIVERSITIES	1658
<i>Jiyuan Feng, Shengbin Zhao</i>	
RESEARCH ON THE CULTIVATION MODE OF INNOVATIVE APPLIED TALENTS IN AGRICULTURAL ENGINEERING IN LOCAL AGRICULTURAL COLLEGES AND UNIVERSITIES	1663
<i>Yanling Teng, Limei Chen</i>	
STUDY ON THE THOUGHT OF "FRUGALITY" IN JAPANESE PRODUCT DESIGN	1667
<i>Junying Shi</i>	
APPLICATION ANALYSIS OF MICRO COURSE IN COLLEGE CLASSROOM TEACHING	1671
<i>Shengbin Zhao, Jiyuan Feng</i>	
DIALECTICAL RELATIONSHIP BETWEEN TRANSLATION THEORY AND PRACTICE	1676
<i>Siyu Zou</i>	
THE CHANGES IN THE SEMANTEME OF THE WORD "GUI" AND IT'S EDUCATIONAL SIGNIFICANCE	1680
<i>Lihuang Liu</i>	
PROMOTING TRANSFORMATIVE LEARNING OF COLLEGE ENGLISH TEACHERS THROUGH ONLINE TRAINING COURSES:A CASE STUDY	1684
<i>Wenbo Zhao, Zhijian Zhao</i>	
STUDY ON THE INHERITANCE AND DEVELOPMENT OF FOLK CULTURE AND SPIRIT IN WOODCUT NEW YEAR PAINTINGS	1688
<i>Xing Zhou, Chun Chen</i>	
REFLECTIONS ON THE DEVELOPMENT OF CONTEMPORARY CERAMIC AESTHETICS	1691
<i>Yuqian Chen, Lin Zhou</i>	
RESEARCH ON THE INCENTIVE MECHANISM OF GRASS-ROOTS EMPLOYMENT OF COLLEGE GRADUATES IN HENAN PROVINCE UNDER THE BACKGROUND OF CENTRAL PLAINS ECONOMIC ZONE	1695
<i>Weiping Guo</i>	
RESEARCH ON THE INSPIRATION AND REFERENCE OF FOREIGN MOTIVATION THEORY TO LANGUAGE TEACHING REFORM IN CHINA	1699
<i>Linling Tong</i>	
URBAN DEVELOPMENT FROM THE PERSPECTIVE OF SCENE THEORY-JINGDEZHEN POST- INDUSTRIAL ERA	1703
<i>Ying Zhang</i>	
RESEARCH ON THE ARTISTIC LANGUAGE OF CERAMIC PAINTING IN JINGDEZHEN CERAMIC DECORATION	1707
<i>Deming Long</i>	

ON WAYS AND IMPORTANCE OF INTEGRATING EDUCATION WITH "LOVE" INTO CURRENT COLLEGE STUDENTS' IDEOLOGICAL AND POLITICAL EDUCATION	1711
<i>Haiping Zheng, Desheng Zeng</i>	
IMAGINATION AND RESEARCH ON THE COLLEGE ENGLISH LISTENING COURSE WITH SPECULATIVE TEACHING.....	1715
<i>Jiang Li</i>	
PRACTICE AND EXPLORATION OF COMMUNIST TEACHER AS SPONSOR OF COLLEGE STUDENTS JOINING THE PARTY	1719
<i>Dawei Ke</i>	
THINKING AND PRACTICE RESEARCH ON ART OF SKETCH EDUCATION-USING HEART TO SKETCH THE SHAPE	1723
<i>Wenqing Wei</i>	
POST-MODERNITY IN FALLING MAN	1726
<i>Chunyan Qi</i>	
THE APPLICATION OF MIXED TEACHING MODE IN LINUX NETWORK PROGRAMMING.....	1731
<i>Jitong Zhang</i>	

MECHANICAL

RESEARCH ON CHARGE AND DISCHARGE CONTROL SYSTEM OF HYBRID BICYCLE.....	1735
<i>Liting Geng, Bo Chen, Xiangfan Piao</i>	
THE PRIMITIVITY AND PRIMITIVE EXPONENTS OF A CLASS OF NONNEGATIVE MATRIX PAIRS.....	1742
<i>Meijin Luo</i>	
RESEARCH OF THE INTEGRATED METHODS OF MULTILEVEL WORKFLOW AND MULTILEVEL BOM CONFIGURATION.....	1746
<i>Juan Jiang, Weiyan Xv, Xiufang Bai</i>	
ANALYSIS OF VIBRATION INFLUENCING FACTORS OF HIGH PRECISION CYLINDRICAL ROLLER BEARING BY POOR INFORMATION (PART I: THEORY).....	1751
<i>Xintao Xia, Bin Liu, Lijun Zhang, Xiangfeng Chen</i>	
DESIGN OF CRAWLER CHASSIS INTELLIGENT LEVELING DEVICE.....	1756
<i>Tingyv Wang, Tengfei Wu, Xiaorong Lv, Yan Huang</i>	
RESEARCH ON THE SIMULATION PROCESSING OF THE RAKE FACE OF THE BALL END MILL	1760
<i>Shuai Li, Yuanyuan Cai</i>	
STUDY ON THE REUSE OF SPLIT AIR CONDITION WIND-HEAT	1765
<i>Yuanjuan Yang</i>	
MODELING AND SIMULATION OF DOUBLY FED INDUCTION WIND GENERATOR BASED ON MATLAB / SIMULINK.....	1770
<i>Yun Sha</i>	
RESEARCH ON DOUBLE INVERTED PENDULUM SYSTEM BASE ON HIERARCHICAL FUZZY SLIDING-MODE DECOUPLING CONTROL METHOD	1777
<i>Yinyin Zhao</i>	
CABLENET SYSTEM ANALYSIS FOR DEPLOYABLE ANTENNA IN GROUND TEST CONDITION	1782
<i>Guoqiang You</i>	
COLLAPSIBLE FAN BLADE FORCE ANALYSIS AND ENERGY TRANSFORMATION.....	1788
<i>Peng Cui</i>	
OPTIMIZING SUSTAINABLE BUILDING'S PERFORMANCE THROUGH INTEGRATED BUILDING INFORMATION MODELING TECHNOLOGY	1793
<i>Zixiang Chen, Ping Liu, Yunhui Yang</i>	
NEW TYPE INTELLIGENT INFRARED DRIVING BIRD DEVICE.....	1798
<i>Zheyu Zhao</i>	
DESIGN OF ULTRASONIC WIND SPEED SENSOR FOR MINE	1805
<i>Yun Lei</i>	
STUDY ON THE KEY TECHNOLOGY OF EXTRACORPOREAL SHOCK WAVE LITHOTRIPSY	1809
<i>Qingbo Miao, Jiangtao Liu, Degang Kong, Yongwei Yaun, Shanshan Li</i>	
AN INTELLIGENT BIRD-REPELLENT DEVICE BASED ON RASPBERRY PI	1813
<i>Xinyu Ma, Chang Chen</i>	
CONSTRUCTION TECHNIQUES IN CROSSING WATER-RICH SAND STRATUM OF DEEP BURIED LARGE TUNNELS.....	1818
<i>Chao Li, Mingzhu Zhang</i>	
A NEW IMPROVEMENT OF DAMPING SYSTEM ANALYSIS METHOD	1822
<i>Jingfang Shen, Jie Wang, Zifeng Dai, Panzhong Lu</i>	
RESEARCH AND DESIGN OF STREETLIGHT LAMP POLE AUTOMATIC CLEANING DEVICE.....	1830
<i>Mengyu Fu</i>	
COMPARISON OF SUPER HYDROPHOBIC MECHANISM OF SEVERAL TYPICAL PLANT LEAVES.....	1835
<i>Yanhong Sun, Xu Wang</i>	
OPTIMIZING FOR BLOCKING FLEXIBLE FLOW SHOP SCHEDULING PROBLEM BASED ON PETRI NET AND GA	1840
<i>Ze Tao, Qiuzhong Zhou</i>	

ANALYSIS OF PROBLEMS AND KEY PROCESS PARAMETERS IN HOUSEHOLD BIOMASS GASIFICATION SYSTEM	1845
<i>Zhenbo Bao, Longxiang Yang, Jinxing Peng, Fan Yang</i>	
ANALYSIS OF VIBRATION INFLUENCING FACTORS OF HIGH PRECISION CYLINDRICAL ROLLER BEARING BY POOR INFORMATION (PART II: EXPERIMENT)	1849
<i>Xintao Xia, Bin Liu, Xiaowei Yang, Wenhuan Zhu</i>	
DESIGN OF SMALL MULTIFUNCTION CHASSIS HYDRAULIC LEVELING DEVICE	1854
<i>Tengfei Wu, Tingyv Wang, Xiaorong Lv, Yan Huang</i>	
NEW NUCLEAR POWER TECHNOLOGY RESEARCH PROGRESS IN CHINA AND ABROAD	1859
<i>Mingqi Wu</i>	
DESIGN OF ENVIRONMENTAL MONITORING DEVICE ON TRANSMISSION LINE	1862
<i>Haokun Guo</i>	
MEASURING DEVICE OF SHALLOW WAVE'S VELOCITY BASED ON MATLAB IMAGE GRAYSCALE PROCESSING	1867
<i>Dongsheng Zhang</i>	
TOLLBOOTH: CONGESTION OR UNHINDERED?	1871
<i>Zheyu Zhao</i>	
RESEARCH OF CRACKING MOMENT IN NEGATIVE MOMENT AREA OF THE STEEL-CONCRETE CONTINUOUS BEAM	1886
<i>Guangli Chang, Yanyu Meng, Boyu Niu</i>	
RESEARCH ON REVERSE MODELING OF SPORTS SHOES BASED ON RHINO SOFTWARE ENVIRONMENT	1891
<i>Peihua Wang</i>	
SUMMARY OF BIONICS ENGINEERING AND ITS APPLICATIONS	1896
<i>Zhuojuan Yang, Zhanyu Xu</i>	
ANALYSIS ON THE INFLUENCE DEGREE OF PROCESSING QUALITY PARAMETERS ON BEARING VIBRATION (PART II: EXPERIMENT)	1901
<i>Xintao Xia, Xiangfeng Chen, Xiaowei Yang, Bin Liu</i>	
REFLECTIONS ON PROBLEMS AND COUNTERMEASURES ON VEHICLE TECHNOLOGY MANAGEMENT OF TRANSPORT ENTERPRISE	1906
<i>Ying Du, Jianhua Zhang, He Wang</i>	
TEACHING REFORM FOR ENGINEERING MECHANICS COURSE UNDER APPLICATION-ORIENTED CREATIVE TALENTS TRAINING	1910
<i>Yanyu Meng, Hui Pang, Zhenpeng Jian</i>	
WIRE ROPE COUPLING VIBRATION CHARACTERISTICS ANALYSIS BASED ON WORKBENCH	1915
<i>Yanan Hu, Huiping Feng, Huijuan Zhao</i>	
MULTI OBJECTIVE OPTIMIZATION OF FORGING PROCESS OF ARC ALUMINUM ALLOY FORGINGS BASED ON RESPONSE SURFACE METHODOLOGY	1919
<i>Lidan Fan, Shuming Peng</i>	
ANALYSIS ON THE INFLUENCE DEGREE OF PROCESSING QUALITY PARAMETERS ON BEARING VIBRATION (PART I: THEORY)	1923
<i>Xintao Xia, Xiangfeng Chen, Lijun Zhang, Zhen Chang</i>	
OPTIMIZATION FOR DEPLOYABLE ANTENNA IN CONDITION WITH WORKING STATE	1927
<i>Guoqiang You</i>	
PREPARATION OF NANO-CRYSTALLINE MANGANESE-ZINC FERRITE WITH ARABIC GUM BY NETWORK GEL METHOD	1934
<i>Ping Wan</i>	
INVESTIGATION OF THE PROPERTIES OF AL-DOPED ZNO THIN FILMS WITH SPUTTERING PRESSURE DEPOSITION BY RF MAGNETRON SPUTTERING	1938
<i>Weiqiang Shuai, Yuehui Hu, Yichuan Chen, Fan Tong, Zixuan Lao</i>	
THE SURVEY OF INDUSTRIAL ROBOT VISION-GUIDED TECHNOLOGY	1942
<i>Fahui Liang</i>	
DESIGN OF GEARBOX IN PENTAHEDRAL MACHINING CENTER	1946
<i>Yu Wei</i>	
DESIGN OF STRUCTURE AND PNEUMATIC SYSTEM OF PARTS MOVING MANIPULATOR	1951
<i>Yu Wei</i>	
Author Index	