

中国核心期刊（遴选）数据库 收录期刊

ISSN 1006-4311

CN13-1085/N

Value Engineering

JIAZHI GONGCHENG

2019 10

中国商界文联 会刊

中国技术经济研究会价值工程专业委员会 会刊

中国高等教育学会价值工程分会 会刊

中国期刊网 全文收录期刊
中国学术期刊（光盘版）

中国学术期刊综合评价数据库来源期刊
万方数据—数字化期刊群入网期刊

中文科技期刊数据库收录期刊

价值工程

上旬刊（总第 540 期 / 第 38 卷）

ISSN 1006-4311



28>

9 771006 431068

万方数据

价值工程

2019年10月上旬刊 (总第540期 / 第38卷)

1982年创刊

2019年10月8日出版

中国商界文联会刊

中国技术经济研究会价值工程专业委员会会刊
中国高等教育学会价值工程分会会刊

封面刊名题字：袁宝华

主管单位：

河北省科学技术协会

主办单位：

河北省技术经济管理现代化研究会

总 编：高志彪

总 编 室：师瑞

电 话：0311-87024742

编 辑 部：马慧霞

刘英禄

电 话：0311-83020178

0311-83036626

传 真：0311-87024742

投稿信箱：vezzsbj@163.com

网 址：www.vezzs.com

责任编辑：高生明

封面设计：王金军

版面设计：韩宇红

国际标准连续出版物号：ISSN 1006-4311

国内统一连续出版物号：CN 13-1085/N

国内邮发代号：18-2

国内订阅：全国各地邮局

国内发行：河北省报刊发行局

国外发行：中国国际图书贸易总公司

印 刷：廊坊市长岭印刷厂

编辑出版单位：价值工程杂志社

社 址：石家庄槐安西路88号

邮 编：050091

国内定价：30.00元人民币

海外定价：30.00美元

目 录

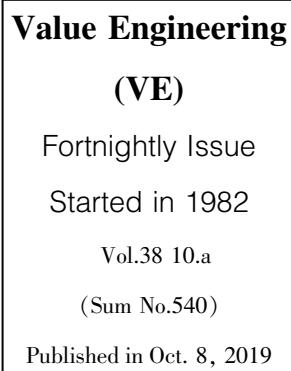
* 价值管理 *

图书馆微服务中个人隐私保护现状及对策分析	李梅菊(1)
江苏主要城市创业成本比较研究	曹蕾(4)
基于层次分析评价法的老旧小区宜居性研究	胡琦艳等(7)
对共享单车押金问题的研究及政策建议	金燕(10)
政府投资项目严重不平衡报价管控分析	熊银(12)
浅谈煤层气钻井过程中的储层伤害与保护	李国红(14)
“一带一路”倡议对西部边疆安全与发展的影响	朱佳俊(16)
新电改背景下国网企业的发展方向研究	魏翔宇(18)
高速公路工程建设项目风险管理研究	陈涛(20)
公路工程沥青路面施工技术与质量控制策略	孙培吉(23)
道路桥梁工程施工质量缺陷成因及防治对策	张霞霞(25)
小型水利工程运行管理改善途径思考	周邦霞(27)
浅谈惠州机场改扩建工程施工总承包管理	齐从月等(29)
加强建筑工程质量监督管理的措施研究	孙荣荣(31)
我国体育产业发展现状及基本对策研究	李萌(33)
超高层建筑消防安全特点分析及对应措施	廖彬彬(35)
高速公路软基地段高填方路基施工质量控制要点	李伟权(37)
基于精益思想的烟草商业企业费用预算定额标准体系建设	都凯(39)
当前馆配环境下高校图书馆文献采访工作创新策略	姜传菊(41)
EPC总承包模式下装配式建筑项目的成本及控制策略研究	张卫伟(44)
.....
建筑工程项目建设全过程造价咨询管理的思考	杨昀杰(47)
公路路基设计现有问题及对应策略探析	邹贤文(49)
浅析高速公路信息通信系统的建设与管理	许云鹤(51)
全媒体时代背景下公共图书馆服务与建设	许晓霞(53)
基于区块链技术的中小企业融资模式应用探索	杨宏等(55)
促进沈阳智慧城市建設发展的对策建议	王英华等(57)
体育比赛场馆建设项目全过程流程管理的特点分析	张丹丹(59)
浅谈“丽水山耕”农产品追溯体系的建设	邹小龙等(61)
东营市区域物流与经济发展耦合协调性实证研究	张敏(63)
企业国际化、现金持有水平及其价值	鲍娜(65)
个人微信公众号：盈利模式与路径优化	程若玉等(68)
浅谈岩土工程勘察中存在的主要问题及其优化措施	明俊杰(70)
企业经济管理中柔性管理的作用分析	焦燕(72)
促进成果转化中介机构发展的行政手段优化研究	吴冰等(74)
“互联网+”时代下人力资源管理的新趋势及对策浅析	纪明繁(76)
乘用车的“互联网+”营销方式拓展研究	刘玉红等(78)
浅析公路路线设计中应把握的技术要点	金晓杰等(80)
项目管理中质量管理采取“一心、三全、五化”管理模式	蒋余征(82)
浅谈财务共享中心对企业财务管理的影响	楼丽(84)
协商主体间的均衡运行机制	宋李翔(86)
网易云音乐定制化营销发展策略研究	刘晓明等(88)
开发区土地集约利用评价及障碍度诊断	刘才胜(90)
湖南某抽水蓄能电站建设环境风险研究	钟聚光等(92)
乡村振兴战略下海岛旅游扶贫路径研究	龙宝琳等(95)
浅谈固定资产投资项目申报竣工验收及现场核查的重要关注点	孙晖(97)
.....
论现代仓储物流企业的安全管理策略	郝立(99)
论电力建设企业预防事故的应急预案	陈伦(101)
在支付5.0时代银行业基于支付宝及微信支付背景下的竞争研究	阳运清(103)
.....
复杂环境下的城市阴影区规划实践	李彻丽格日等(106)
普通农村公路改扩建设计的关键技术要点	潘晓明等(109)

工业园区资源环境效率评估	李兆耀 等(111)	浅析旧桥加固中新旧桥的衔接	陈巨龙(212)
水利工程设计创新措施及发展前景分析	汪鑫(114)	水利工程地基处理关键技术探析	程刚(214)
高层建筑施工技术及质量控制要点	张玉峰(116)	40mPC 简支 T 梁横隔板布置对结构受力影响分析	
内部控制视角下行政事业单位绩效预算管理	张振卿(118)		刘雪君 等(216)
分析水文地质勘察中常见的难点及其应对对策	徐科(120)	塔索体系加固带挂梁 T 型刚构桥的受力特性	张智晖(218)
煤矿企业经营管理效益的评价与分析	李增(122)	市政道路软土路基处理技术浅析	陈永照(220)
浅析新形势下公立医院的财务管理	周琳(124)	沥青混合料生产过程中前后场施工要点分析	邹权 等(222)
浅析电力营销项目可研储备标准化管理理论	毛毳 等(126)	* 价值应用 *	
融资约束、政府支持对企业研发投入的影响研究	李响(132)	制造业循环经济发展模式及应用研究	彭崇清(224)
苏州市第三代半导体产业发展分析及对策建议	刘中正(134)	基于优势粗糙集的属性选择与集成分类方法设计	
系数评价法在价值分析对象选择时的应用探讨	彭熙熙(137)		富雨晴(226)
基于 SNA 的电网项目风险关系网络分析	张雪 等(140)	聚四氟乙烯的生产生活应用综述	梁一鸣(229)
合水地区长 7 段致密油效益建产技术探讨	王嘉妮 等(143)	预应力施工技术在市政桥梁工程中的应用	周瑛(231)
武汉市经济韧性水平测度及提升对策研究	张俊威 等(146)	道路交通中眩光现象及解决策略	吴现濮 等(233)
“体育强国建设”背景下体育产业集聚水平研究		基于遥感技术的智慧城市基础数据研究	丁婷 等(235)
	王佳玉 等(151)	GIS 技术在企业物流管理系统设计中的应用	苑清敏 等(237)
浙江省区域创新体系对企业知识吸收能力的影响研究		连续梁拱组合桥梁上部结构施工关键技术	王莹(239)
	许辰可 等(154)	最优投资组合问题的数学模型	李成博 等(241)
基于 GO 法的装配式建筑工程风险评价	闫丽颖 等(158)	Elman 神经网络在雷达信号检测中的研究应用	
基于企业自身特征的成本粘性影响因素研究			羌琦 等(243)
	秦德生(161)	基于微信公众号的高校数字化阅读推广效果分析	
量子测量、概率论与经济预测	朱佳俊(165)		翟小静(245)
电商包装废弃物逆向物流体系构建研究	王妍(167)	固定污染源 NMHC 气相色谱仪安装调试技术重点及“鬼峰”探究	
陕西秦岭山地户外体育服务产业发展策略研究			李峰居 等(247)
	文艺 等(169)	基于 BIM 的可视化投标研究	李静(249)
美军试验鉴定风险管理的现状及启示	纪文峰 等(172)	大数据分析技术及其在军事领域中的应用	王璟旻 等(251)
我国军民融合的市级推动路径研究	甘露 等(174)	作动筒非指令开锁典型故障分析	代龙 等(253)
大数据环境下高校图书馆个性化信息服务对策		洛阳市龙门地热田成因及热源地质条件分析	
	陶云(176)		郭文秀 等(255)
* 价值链·供应链 *			
基于灰色关联的供应链管理外包供应商选择研究		试析高速公路桥梁预应力检测及控制技术	殷保方 等(259)
	李云娜 等(178)	公路路面透层沥青施工技术探讨	田永涛(261)
基于顾客感知和前景理论的供应商选择策略研究		谈大数据时代下的智慧城市建设	张雷 等(263)
	王润周 等(180)	BIM 技术在如东某医院外科大楼幕墙中的应用	
基于价值链的装备保障业务流程优化研究	连云港 等(183)		王梓涵 等(265)
果蔬质量安全监控体系构建浅析	李强 等(187)	安全风险监控系统在石家庄地铁建设中的应用	
			常庆海 等(269)
* 功能载体创新 *			
基于山岭隧道地质雷达法的研究	聂田 等(189)	浅谈纤维增强混凝土技术与应用	秦松(271)
高精度转台永磁无刷力矩电机力矩波动分析	李碧政 等(191)	基于 BP 神经网络的竹溪鲁滩坝滑坡稳定性分析	
基于新建隧道下穿施工对既有铁路的影响问题分析			周迎 等(273)
	沈洋(194)	四棵树二号井瓦斯基本参数测定及涌出分析	刘震(278)
高强度螺栓紧扣法检查在港珠澳大桥上的应用	段呈辉(196)	基于嵌入式系统的 IEC61400-25-4 通信服务 WebService 实现	
矿用抽出式轴流风机性能曲线的现场测试研究			曹军 等(282)
	白伟良(198)	大地网检测综述	赵江(287)
地铁暗挖车站洞桩法施工技术探讨与分析	林守业(200)	计算机智能监控系统在现代煤矿生产中的应用	陈亚(289)
数控机床维修交互式电子技术手册设计	黄登红(202)	交易性金融资产的涉税核算及纳税申报	茅瀛怀(291)
简易大弧度钢筋弯曲装置的设计与应用	王彬(205)		
智能锌镁矿热炉开炉机器人控制系统设计	马晓莉(207)		
浅谈埋件在幕墙工程中的重要性及其施工改善方法			
	武晓伟(210)	* 理论综述 *	
系统论视角下公众参与自然灾害应急救助的动力机制			
			陈迎欣 等(293)
* 综合 *			
大病医疗保险扶贫效应研究			
李荣(296)			

郑重声明

1. 本刊所刊载内容未经书面许可,任何部分不得以任何形式翻印、转载、复制,及存储于检索系统,提供给公众或私人使用。
2. 来稿在 15 个工作日内给予回复录用与否,若未收到回复信息,请来信来电咨询稿件进展。来稿正常刊登周期为 3 个月内,未录用者可自行处理。请勿一稿多投,不涉及保密、署名无争议,请作者自留底稿,恕不退稿。
3. 编辑部对来稿文章标题、内容、参考文献等保留删修权,不同意删修的稿件请在来稿中声明。
4. 本刊已被“中国知网、万方数据数字化期刊群、中文科技期刊数据库”收录。凡向本刊投稿作者,若不同意在上述数据库收录,请在来稿注明。



Inscribed: Yuan Baohua
Executive Editor-in-chief: Gao Zhibiao
Manager: Hebei Association for Science and Technology
Sponsor: Hebei Institute of Technology Economy and Modern Management

Chief Editor's Department: Shi Rui
Editor: Editorial Team of VE
Publisher: Magazine Publishing House of VE
Address: No.88 Huai'an Road, Shijiazhuang
Tel: (0311) 87024742
E-mail: vezsbsjh@163.com

Printed by: Changling Printing House, Langfang
Distributor: Shijiazhuang Post Office
Subscriptions: Chinese Local Post Office
Domestic Issue Code: 18-2
Domestic Single Price: ¥30.00
Overseas Single Price: \$ 30.00
Open Publishing
ISSN 1006-4311
CN 13-1085/N

CONTENTS

VALUE MANAGEMENT

1 Analysis of the Status Quo and Countermeasures of Personal Privacy Protection in Library Micro-services	LI Mei-ju
4 Comparative Study on the Cost of Starting a Business in Major Cities in Jiangsu Province	CAO Lei
7 Study on the Livability of Old Communities Based on Analytic Hierarchy Process	HU Qi-yan, et al.
10 Research and Policy Recommendations on the Issue of Shared Bicycle Deposits	JIN Yan
12 Analysis of Serious Unbalanced Quotation Management and Control of Government Investment Projects	XIONG Yin
14 On the Reservoir Damage and Protection in Coalbed Methane Drilling Process	LI Guo-hong
16 The Impact of the "Belt and Road" Initiative on the Security and Development of the Western Borderland	ZHU Jia-jun
18 Research on the Development Direction of State Grid Enterprises under the Background of New Electricity Reform	WEI Xiang-yu
20 Research on Risk Management of Expressway Engineering Construction Project	CHEN Tao
23 Construction Technology and Quality Control Strategy of Highway Engineering Asphalt Pavement	SUN Pei-ji
25 Causes of Construction Quality Defects of Road and Bridge Engineering and the Prevention Countermeasures	ZHANG Xia-xia
27 Thoughts on the Improvement of Operation Management of Small Water Conservancy Projects	ZHOU Bang-xia
29 On the General Contract Management of the Reconstruction and Extension Project of Huizhou Airport	QI Cong-yue, et al.
31 Research on Measures to Strengthen the Supervision and Management of Construction Engineering Quality	SUN Rong-rong
33 Research on the Current Situation and Basic Countermeasures of Sports Industry Development in China	LI Meng
35 Analysis of Fire Prevention Safety Features of Super High-rise Buildings and Corresponding Measures	LIAO Bin-bin
37 Key Points for Construction Quality Control of High-filled Subgrade in Soft Base Section of Expressway	LI Wei-quan
39 Construction of Cost Budget Quota Standard System for Tobacco Commercial Enterprises Based on Lean Thought	DU Kai
41 Innovation Strategy of Literature Acquisition in University Library under the Current Library Allocation Environment	JIANG Chuan-ju
44 Research on Cost and Control Strategy of Prefabricated Building Project under EPC General Contract Mode	ZHANG Wei-wei
47 Thoughts on Cost Consulting and Management in the Whole Process of Construction Project Construction	YANG Yun-jie
49 Analysis on Existing Problems and Corresponding Strategies of Highway Subgrade Design	ZOU Xian-wen
51 Analysis on the Construction and Management of Expressway Information Communication System	XU Yun-he
53 Public Library Service and Construction under the Background of All-Media Age	XU Xiao-xia
55 Application of SME Financing Mode Based on Blockchain Technology	YANG Hong, et al.
57 Countermeasures and Suggestions for Promoting the Construction and Development of Smart City in Shenyang	WANG Ying-hua, et al.
59 Analysis on Characteristic of Whole Process Management for Sports Venue Project	ZHANG Dan-dan
61 On the Construction of the Traceability System of Agricultural Products in "Lishui Shangeng"	ZOU Xiao-long, et al.
63 Empirical Study on the Coupling Coordination of Regional Logistics and Economic Development in Dongying City	ZHANG Min
65 Enterprise Internationalization, Cash Holdings and the Value of Cash Holdings	BAO Na
68 Profit Model and Path Optimization of Personal WeChat Public Number	CHENG Ruo-yu, et al.
70 On the Main Problems and Optimization Measures in Geotechnical Engineering Investigation	MING Jun-jie
72 Analysis of the Role of Flexible Management in Enterprise Economic Management	JIAO Yan

74 Research on Optimization of Administrative Means to Promote the Development of Results Transformation Intermediary Organizations	WU Bing, <i>et al.</i>
76 Analysis on the New Trends and Countermeasures of Human Resource Management under the "Internet+" Era	JI Ming-fan
78 Research on the Expansion of the "Internet+" Marketing Method for Passenger Cars	LIU Yu-hong, <i>et al.</i>
80 Analysis on the Technical Points in the Design of Highway Route	JIN Xiao-jie, <i>et al.</i>
82 Quality Management Mode in Project Management	JIANG Yu-zheng
84 On the Influence of Financial Sharing Center on Enterprise Financial Management	LOU Li
86 The Equilibrium Operation Mechanism between Negotiated Subjects	SONG Li-xiang
88 Research on Netease Cloud Music Customization Marketing Development Strategy	LIU Xiao-ming, <i>et al.</i>
90 Evaluaton and Obstacle Degree Diagnosis of Land Intensive Utilization in Development Zone	LIU Cai-sheng
92 Environmental Risk Study of a Pumped Storage Power Station Construction in Hunan Province	ZHONG Ju-guang, <i>et al.</i>
95 Study on the Island Tourism Poverty Alleviation Path under the Rural Revitalization Strategy	LONG Bao-lin, <i>et al.</i>
97 On the Important Concerns of the Application for Completion Acceptance and On-site Verification of Fixed Assets Investment Projects	SUN Hui
99 On the Security Management Strategy of Modern Warehousing and Logistics Enterprises	HAO Li
101 Discussion on Emergency Plan for Preventing Accidents in Electric Power Construction Enterprises	CHEN Lun
103 Competition Research of Banking Industry Based on Alipay and WeChat Payment in the Payment 5.0 Era	YANG Yun-qing
106 Urban Shadow Zone Planning Practice in Complex Environment	LI Che-li-ge-ri, <i>et al.</i>
109 Key Technical Points for the Design and Reconstruction of Ordinary Rural Roads	PAN Xiao-ming, <i>et al.</i>
111 Resource and Environmental Efficiency Assessment of Industrial Parks Based on DEA Model	LI Zhao-yao, <i>et al.</i>
114 Analysis of Innovation Measures in Water Conservancy Engineering Design and Development Prospects	WANG Xin
116 High-rise Building Construction Technology and Quality Control Points	ZHANG Yu-feng
118 Performance Budget Management of Administrative Institutions from the Perspective of Internal Control	ZHANG Zhen-qing
120 Analysis of Common Difficulties in Hydrogeological Survey and Countermeasures	XU Ke
122 Evaluation and Analysis of Management Benefits of Coal Mine Enterprises	LI Zeng
124 Analysis on Financial Management of Public Hospitals under the New Situation	ZHOU Lin
126 Analysis on Standardized Management Theory of Research Reserve for Electric Power Marketing Projects	MAO Cui, <i>et al.</i>
132 Research on the Impact of Financing Constraints and Government Support on Enterprise R&D Investment	LI Xiang
134 Analysis and Countermeasures of the Third Generation Semiconductor Industry in Suzhou	LIU Zhong-zheng
137 Discussion on the Application of Coefficient Evaluation Method in the Selection of Value Analysis Objects	PENG Xi-xi
140 The Relationship Network Analysis in National Grid Project Risk Based on SNA	ZHANG Xue, <i>et al.</i>
143 Discussion on the Construction Technology of Tight Oil in Chang 7 Section of Heshui Area	WANG Jia-ni, <i>et al.</i>
146 Study on Measurement and Improvement Countermeasures of Economic Toughness in Wuhan City	ZHANG Jun-wei, <i>et al.</i>
151 Research on the Level of Sports Industry Agglomeration under the Background of "Building a Strong Sports Country"	WANG Jia-yu, <i>et al.</i>
154 Research on the Influence of Zhejiang Regional Innovation System on Enterprise Knowledge Absorptive Capacity	XU Chen-ke, <i>et al.</i>
158 Risk Assessment of Prefabricated Building Project Based on GO Method	YAN Li-ying, <i>et al.</i>
161 Research on Factors Affecting Cost Stickiness Based on Enterprise's Own Characteristics	QIN De-sheng
165 Quantum Measurement, Probability Theory and Economic Forecasting	ZHU Jia-jun
167 Research on the Construction of E-commerce Packaging Waste Reverse Logistics System	WANG Yan
169 Study on the Development Strategy of Outdoor Sports Service Industry in Qinling Mountain, Shaanxi Province	WEN Yi, <i>et al.</i>
172 Current Situation and Revelation on Risk Management of Equipment Test Identification	JI Wen-feng, <i>et al.</i>
174 Research on the Municipal Promotion Path of Military and Civil Integration in China	GAN Lu, <i>et al.</i>
176 Personalized Information Service of University Library under Big Data Environment	TAO Yun

VALUE CHAIN•SUPPLY CHAIN

178 Research on Supplier Selection of Supply Chain Management Outsourcing Based on Grey Relation	LI Yun-na, <i>et al.</i>
180 Research on Supplier Selection Strategy Based on Customer Perception and Prospect Theory	WANG Run-zhou, <i>et al.</i>
183 Research on Equipment Support Business Optimization Based on Value Chain	LIAN Yun-feng, <i>et al.</i>
187 Analysis on Construction of Quality and Safety Monitoring System for Fruits and Vegetables	LI Qiang, <i>et al.</i>

FUNCTION CARRIER INNOVATION

189 Research on Geological Radar Method Based on Mountain Tunnel	NIE Tian, <i>et al.</i>
--	-------------------------

191 Torque Ripple Analysis of Permanent Magnetic Brushless Motor for High-precision Turntable	LI Bi-zheng, <i>et al.</i>
194 Analysis of the Influence of New Tunnel Underpass Construction on Existing Railways	SHEN Yang
196 Application of High-strength Bolt Tight-fitting Inspection Method in Hong Kong-Zhuhai-Macao Bridge	DUAN Cheng-hui
198 Field Test Study on Performance Curve of Mine Pull-out Axial Fan	BAI Wei-liang
200 Discussion and Analysis on Construction Technology of PBA Method in Subway Underground Excavation Station	LIN Shou-ye
202 Design of Interactive Electronic Technical Manual for CNC Machine Tool Maintenance	HUANG Deng-hong
205 Design and Application of Simple Large Arc Steel Bending Device	WANG Bin
207 Design of Intelligent Zinc-magnesium Submerged Arc Furnace Discharged Robot Control System	MA Xiao-li
210 On the Importance of Embedded Parts in Curtain Wall Engineering and Its Construction Improvement Method	WU Xiao-wei
212 Analysis on the Connection between the Old and New Bridges in the Old Bridge Reinforcement	CHEN Ju-long
214 Analysis on Key Technologies of Foundation Treatment in Water Conservancy Project	CHENG Gang
216 Analysis of Influence of 40m Simply Supported T-beam Diaphragm Arrangement on Structural Stress	LIU Xue-jun, <i>et al.</i>
218 Mechanical Behavior of T-shape Rigid Frame Bridge with Suspended Beam Strengthened by Pylon and Cable System	ZHANG Zhi-hui
220 Analysis on Soft Soil Subgrade Treatment Technology of Municipal Roads	CHEN Yong-zhao
222 Analysis on the Main Points of Front and Back Field Construction in Asphalt Mixture Production Process	ZOU Quan, <i>et al.</i>

VALUE APPLICATION

224 Research on the Development Model and Application of Circular Economy in Manufacturing Industry	PENG Chong-qing
226 Design of Attribute Subset Selection and Fusion Classification Method via Dominant Rough Sets	FU Yu-qing
229 Summary of Production and Life Application of PTFE	LIANG Yi-ming
231 Application of Prestressed Construction Technology in Municipal Bridge Engineering	ZHOU Ying
233 Glare Phenomenon and Solution Strategy in Road Traffic	WU Xian-pu, <i>et al.</i>
235 Research on Basic Data of Smart City Based on Remote Sensing Technology	DING Ting, <i>et al.</i>
237 Application of GIS Technology in the Design of Enterprise Logistics Management System	YUAN Qing-min, <i>et al.</i>
239 Key Techniques for Construction of Superstructure of Continuous Beam-arch Combined Bridge	WANG Ying
241 The Mathematical Model of the Optimal Portfolio Problem	LI Cheng-bo, <i>et al.</i>
243 Research and Application of Elman Neural Network in Radar Signal Detection	QIANG Qi, <i>et al.</i>
245 Analysis on Promotion Effect of Digital Reading in Colleges and Universities Based on WeChat Public Account	ZHAI Xiao-jing
247 Keys in Installation and Debug of GC Monitoring NMHC from Fixed Pollution Sources and Exploration of Ghost Peak	LI Feng-ju, <i>et al.</i>
249 Research on Visual Bidding Based on BIM	LI Jing
251 Big Data Analysis Technology and Its Application in Military Field	WANG Jing-min, <i>et al.</i>
253 Typical Fault Analysis of Non-instruction Unlocking of Actuator	DAI Long, <i>et al.</i>
255 Analysis of Origin and Heat Source Geological Conditions of Longmen Geothermal Field in Luoyang	GUO Wen-xiu, <i>et al.</i>
259 Analysis of Prestressed Detection and Control Technology for Expressway Bridges	YIN Bao-fang, <i>et al.</i>
261 Discussion on Construction Technology of Permeable Asphalt on Highway Pavement	TIAN Yong-tao
263 On the Construction of Smart City in the Age of Big Data	ZHANG Lei, <i>et al.</i>
265 Application of BIM Technology in Curtain Wall Engineering of Surgery Building of a Hospital in Rudong	WANG Zi-han, <i>et al.</i>
269 Application of Remote Monitoring System in Shijiazhuang Subway Construction	CHANG Qing-hai, <i>et al.</i>
271 Discussion on Technology and Application of Fiber Reinforced Concrete	QIN Song
273 Stability Analysis of Zhuxi Lutamba Landslide Based on BP Neural Network	ZHOU Ying, <i>et al.</i>
278 Determination and Analysis of Basic Parameters of Gas in Sikeshu No.2 Well	LIU Zhen
282 Implementation of IEC61400-25-4 Communication Service WebService Based on Embedded System	CAO Jun, <i>et al.</i>
287 A Summary of Geodetic Network Detection	ZHAO Jiang
289 Application of Computer Intelligent Monitoring System in Modern Coal Mine Production	CHEN Ya
291 Tax-related Accounting and Tax Return of Trading Financial Assets	MAO Ying-huai

THEORETICAL REVIEW

293 The Dynamic Mechanism of Public Participation in Natural Disaster Emergency Relief from the Perspective of System Theory	CHEN Ying-xin, <i>et al.</i>
--	------------------------------

COMPREHENSION

296 Study on the Poverty Alleviation Effect of Medical Insurance for Major Diseases	LI Rong
---	---------