

价值工程

目 录

2010年3月下旬刊 (总第197期 / 第29卷)
1982年创刊 2010年3月28日出版

中国价值工程学会会刊
中国高等教育学会价值工程分会会刊

名誉顾问：袁宝华 张彦宁 张宝明 苏立功
编委会主任：黄锦奎
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：
中国技术经济研究会价值工程专业委员会
河北省技术经济管理现代化研究会

名誉总编：郜明信
总 编：高志彪
副总编：王乃静 沈岐平 宋辉 安景文
总 编 室：马慧霞 师瑞
电 话：0311-87024742

本期执行主编：田忠烈
办公室：杨帆 强薇
电 话：0311-83055266
本期编辑：杨春沂 王莉 岳君 于会芳
王媛媛 王青翠 田波 邱宇
吴家宝 焦萍

投稿信箱：vetougao@163.com
责任编辑：高生明 王荷叶
封面设计：王金军
版面设计：王冰 曼丽 韩宇红 王向宇

国内统一连续出版物号：CN 13-1085/N
国际标准连续出版物号：ISSN 1006-4311
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
广告经营许可证：(石市)1301024D00032
印 刷：石家庄市联盟印刷厂

编辑出版单位：价值工程杂志社
社 址：石家庄市槐安西路88号卓达
物业楼A501室
邮 编：050091
国内定价：30.00元人民币
海外定价：30.00美元
商务运营：石家庄冀发文化传媒有限公司

* 供应链·价值链 *

- 燃气企业资源价值链的管理 邓丽娟(1)
当前区域电力企业市场营销的抓手 张健等(3)

* 现代营销 *

- 如何控制和防范企业财务风险 刘淑芳(4)

* 财经金融 *

- 基于外资并购新形式对我国产业安全影响的研究 李宁(5)
关于提高会计信息质量的思考 贾春东(6)
知识经济对我国经济增长的促进作用探析 于振杰(7)
小议如何解决金融危机对企业经营性现金流的影响 刘广华(8)
企业会计准则质量标准问题研究 赵丽(9)
会计造假原因及其防范措施 张晶(10)
举例探讨亏损弥补的新旧会计处理政策 贾春环等(11)
浅议房地产企业现金流量管理的重要性和现金流的管理措施 经玉鹏(12)
建筑企业的财务管理体系建设与成本管理体系 陈卫等(13)
尼泊尔水电站项目投资分析 沈呈章(14)
简述会计职业判断与会计信息质量 李传林(16)
浅谈财务管理目标 袁淑梅(17)
基于战略的财务报表分析 刘红梅(18)

* 信息技术 *

- 对象I/O技术的模拟实现 何洪辉等(19)
数字地形图入库质量检查系统的设计与开发 杨利(21)
计算机图形学在实践中的应用 慕乾华(22)
浅谈网络安全系统的构建 王铎等(23)
对无线网络安全的思考 浦凤清等(24)

* 工程与质量 *

- 城市街道景观 朱松(25)
从河南平顶山地区被掩覆煤系现象谈推覆体下找煤方向 杨予生等(26)
浅谈Φ650载体桩 车静云(27)
施工现场造价管理技术分析 闫晓娜(28)
关于工程招投标价格控制的措施分析 王学青等(29)
浅析小型水电站隧洞施工中质量控制措施 童惠灵等(30)
房地产开发项目成本控制分析 马建国(31)
宝鸡峡大坝结构布置设计 刘益民(32)
施工材料检测常见问题分析及对策 林燕等(33)
桥梁施工的控制网设计研究 贾东荣(34)
煤矿防治水管理模式探讨 陈兆芹等(35)
旧城改造中的城市设计的原则、要点初探 陈明华等(36)
浅析高速公路高路堤边坡加固治理措施 庄国林(37)
浅论水利水电工程高边坡的加固与治理 张鹏文(38)
浅谈高速公路沥青路面水破坏的原因及防治措施 王景鹤(39)
论我国房地产开发的造价确定和控制管理 黄仲花等(40)
关于建设期工程造价控制管理措施的探讨 左玉卿(41)
论建筑工程造价的控制与管理 曾敏(42)
钻孔灌注桩的质量控制和施工技术 董丰(43)

三维植被网在高速公路边坡防护中的应用浅析	胡燕东(44)	小议公路路基施工的技术质量控制措施	冯秋红 等(98)
如何处理好工程造价与质量管理工作	马一军(45)	* 建筑与施工 *	
如何控制桥梁和涵洞软地基础施工质量	孙运兵(46)	浅析谐波治理措施在建筑电气设计中的应用	张文澍(99)
浅谈亚运园林绿化工程前期决策、设计及招标阶段的造价控制	李阳晖(47)	浅谈高压旋喷桩止水帷幕渗漏、涌砂处理	徐文城(100)
建筑安全管理对策浅析	刘永和(49)	浅谈沥青路面病害的原因及其根治方法	梁法强 等(101)
南京机场高速公路景观设计与综合评价方法	张秀如 等(50)	试述桥梁加固的设计与施工措施	陈自成 等(102)
人工挖孔桩护壁土方坍塌、烂根处理及监理措施	朱立祥(52)	试论室内装饰设计与现代技术的结合	陈惠(103)
浅谈城市市政工程建设与管理	林百影(53)	现浇混凝土空心板的发展及其设计理论	张海云 等(104)
建筑工程质量通病的影响因素分析	张志刚(54)	屋面渗漏的原因分析及解决措施	何立斌(105)
塔式起重机的事故因素和管理维护	王怡雪(55)	预防沥青路面反射裂缝施工中应力吸收层的分析与运用	徐艳平(106)
浅论建筑工程施工管理	杨宝利 等(56)	浅析节段桥梁的设计与施工	杨永刚 等(107)
浅谈公路建设环保工作	苏国林(57)	真空联合堆载预压技术在现代公路工程施工中的应用	赵爱群(108)
浅谈如何通过加强试验检测、控制材料质量来提高工程质量	常小燕(58)	屋顶铁塔基础植筋锚固加固的施工技术	蔡俊锐(109)
智能楼宇的电气接地	梁意良(59)	试论供暖管网与用户系统连接方式的选用	周国春(110)
水泥深层搅拌桩的施工质量控制	王洪男 等(60)	GPS 系统的原理及其在房屋建设测量中的应用	周晓愚 等(111)
商品住宅采暖方式分析	么洪猛 等(61)	试述屋顶花园的防水设计与施工	何建彬(112)
浅谈建筑工程施工中的安全控制管理	逢征帆 等(62)	小议二灰碎石混合料的标准及拌合控制措施	李其泉(113)
浅谈工程造价管理的现状及改革举措	刘莉(63)	小议框架结构外墙渗漏的原因与治理	曹光勇 等(114)
海底隧道围岩稳定性分析现状及方法	陈功奇 等(64)	基于土木结构递阶分散控制的稳定性研究	于彩峰 等(115)
V 型围岩富水隧洞主洞与斜井交叉段施工方案	田胜利(65)	后浇带在建筑工程施工中的应用	赵凌云(117)
回归分析法在隧道监控量测及施工中的应用	张英智(66)	高承载透水砼艺术地坪施工工法	黄景泉(118)
工程量清单计价模式下的招投标研究	郑颖(68)	浅谈混凝土表面裂缝的成因、控制及修复	刘青云(119)
论水利水电工程的环境影响及对策	蔡桂菊(69)	对高层建筑给排水施工问题的若干探讨	张继红(120)
热网换热站生产运行所体现的经济效益	赵亮 等(70)	碳纤维技术在工程加固中的应用	章途山(121)
建筑设备管理工作存在的问题及对策措施	乔国鼎(71)	浅谈大体积混凝土裂缝的施工防治	吴锋峰(122)
民用建设工程安全生产管理分析	刘云江(72)	谈公路工程施工中软土地基处理	翁奕润(123)
提高混凝土施工质量的有效措施	刘国恩(73)	加筋土挡墙设计与施工技术要点	苏国林(124)
关于当前建设工程监理现状的探讨	连建兵(74)	浅谈如何设置砌体结构圈梁和构造柱	乔炜君 等(125)
浅析建筑施工项目成本控制	李秀霜 等(75)	浅谈沥青路面裂缝的成因及预防措施	林志娟(126)
浅谈公路工程的造价控制与措施	郭江(76)	浅谈钢筋混凝土框架结构施工问题	梅雪松(127)
小水电站状态检修可行性分析	邓兴民 等(77)	浅述建筑物外墙外保温系统质量通病与防治方法	黄晓东(128)
建筑节能施工监督管理	白雪峰(78)	砌体结构裂缝原因及防治措施	许国仓(129)
现代高速公路养护体系建立——高速公路养护工作的关键	吴芳 等(79)	泥浆护壁钻孔灌注桩的施工	于颖(130)
浅析建筑施工企业成本管理与控制	张屾 等(80)	不良地基土的处理与加固的方法及施工工艺	谢海林 等(131)
浅谈《房地产信息管理系统》的规范化和标准化	杨献(81)	建筑施工中商品混凝土裂缝控制探讨	孙淑玲 等(132)
桥头深厚软基处理中低强度桩的应用分析	陈静芳 等(82)	220 千伏变电站主变基础清水混凝土施工	罗喆(133)
浅谈沥青路面的快速养护与养护机械使用	宣伟立 等(83)	钢结构在住宅设计中应用及其分析	黄刚(134)
浅谈高等级公路沥青路面病害与养护	丁丽(84)	浅谈衡重式挡土墙设计	朱小慎 等(135)
高速公路路堤复合地基理论的几点探究	孙建(85)	浅谈温度对水泥混凝土构件的影响	朱宝玉(136)
热采开发中粘土防膨剂的筛选及应用效果分析	李平(86)	浅析外墙保温复合墙体技术在工程中的应用	王永胜(137)
加强环境地质、水文地质和工程地质研究	杨晓辉(87)	粉煤灰混凝土抗渗性能的研究	董梦臣(138)
深圳市绿色住区园林景观设计的现状与问题分析	袁芳莉(88)	明挖隧道深基坑支护设计	李军心(139)
论当代山区高速公路线形设计的问题和对策	赵福义(90)	浅谈公路施工与养护的关系	孙振武(141)
论建筑施工企业如何防范常见风险	王晓旭(91)	雍对大桥空心高墩施工	朱德军(142)
钻孔灌注桩成桩质量控制要点	王亚东(92)	连续墙施工渗漏水防治措施分析	张程杰 等(143)
水利水电地下洞室围岩分类	王泽龙(93)	浅谈工民建施工程序	王勇(144)
市政管网建设管理技术研究	宋新梅(94)	浅谈钢筋混凝土建筑结构低温抗震模式	姜伟(145)
市政道路水泥稳定土基层施工质量控制措施	陈伟明(95)	房屋面积测算中的常见问题及分析对策	高群英(146)
浅析水利水电枢纽泄水输水建筑物冲刷地段的工程地质勘察	刘诚(96)	小议公路隧道漏水的养护与处理	王振 等(147)
关于水利水电工程地质存在问题的探讨	魏华(97)	小议现浇钢筋砼斜屋面的施工与质量控制	王树华(148)
		试析沥青路面预防性养护措施	古力尼沙·毛拉(149)
		混凝土季节施工及应注意事项初探	张翼江(150)

浅谈振动碎石桩法处理软土地基在实际工程中的应用	郭金弟(151)	自动控制原理的教学方法探讨	彭冬玲(203)
大粒径沥青混凝土路用性能研究	柴艳春(152)	关于作文教学的浅层次研究	温旭光(204)
浅论清水砖墙勾缝工程质量管	王卫东(154)	计算机网络环境下教学模式的评价	王兵(205)
水泥粉喷桩复合地基在工程中的应用	马旋(155)	利用课堂教学培养学生的自主学习能力	汪晓青(206)
浅谈温度对混凝土施工的影响及注意事项	呼国屏(156)	校企合作对应用型人才的培养	王英俊等(207)
特殊单立管(AD-jet)排水系统的应用	何旭(157)	浙江省纺织工程教育结构探析	张旭棠(208)
浅谈北方地区节能与高层建筑设计	高璐(158)	浅析高校突发事件应急预案的缺陷及完善对策	张秀青(209)
排洪改造建设工程施工技术方法	施惠珠(159)	浅析当前大学生社会化问题	杜英(210)
结构设计优化技术及其在房屋结构设计中的应用	饶远文(160)	浅谈高校贫困生认定工作	刘蕾(211)
从建筑结构设计谈现浇钢筋混凝土楼板的裂缝问题	陈云杰(161)	浅谈初中生说明文写作教学	张雪松(213)
不规则建筑结构地震反应分析与性能评估的研究	翟麦富等(162)		

* 科研与创新 *

* 理论与实践 *

浅谈现代社会高层建筑火灾特点及处置	杨明月等(163)	净化水厂 DCS 综合管理系统	朱伟(214)
浅谈服装工厂的技术经济发展	沈国荣(164)	C8312 型轴颈车床技术攻关探讨	王宝君(215)
分户热计量在实践中的简介	刘建忠(165)	小电流接地系统单相接地故障分析判断与处理	陈洪华(216)
如何合理利用水资源实现经济的可持续性发展	计敏(166)	智能电网涉及的关键技术分析	常泳(217)
电网建设成本的管理分析	陈光明(167)	钳形接地电阻仪及其检定	苏泽良(218)
影响我国农民增收的原因与对策探析	孙喜成等(168)	探讨锅炉压力容器的安全检验措施与质量监督	崔勇(219)
论政治工作者应具备的责任感与责任心	王薇(169)	基于 VRML 的虚拟实验系统设计	张中伟等(220)
健全民营企业内部控制制度措施浅析	伍唯佳(170)	浅析勃利煤田煤的变质规律	侯宝申(221)
广州市地质灾害防治知识宣传工作成效及存在问题分析	陈小云(171)	几种无公害药剂防治落叶松叶蜂技术初探	高玉梅等(222)
浅谈农村饮用水安全运行管理体制的建设	杨柔等(172)	JM-203 钉角机的研制和调试	赵建周(223)
对城区地下变电站的建设与思考	林智敏(173)	浅谈触摸屏在我馆的应用	陆建群(224)
知识经济时代档案管理工作浅析	施书稳(174)	双相不锈钢(GTAW)焊接工艺评定	黄麻沛(225)
浅谈加强企业人事档案管理的措施	王兆学(175)	平方余数序列扩散体于声屏障的应用	冯雪珍(226)
高校图书馆阅读疗法浅议	罗南(176)	EGR 系统的原理及维修浅析	徐惠明(227)
有关国家可再生能源促进政策及其启示	姜伟(177)	普通机床常见机械故障诊断方法	袁俊杰(228)
危机管理中政府如何应对引导媒体	许方丽(178)	莆田 2#燃机试运缺陷分析处理与总结	侯立生(229)
高校图书馆图书招标采购质量控制策略分析	张雪梅(179)	贵州表层带岩溶水特征及有效开发利用	胡磊等(231)
用科学发展观探析高职院校图书馆的管理创新	陈磊(181)	基于 FPGA 的多功能波形发生器的设计	黄小翰(232)
英语人才对区域经济社会发展的影响研究——以廊坊区域经济社会为例	郭颖(182)	发电机加装低周低压解列装置的必要性以及实施过程	李广志等(234)
矿产资源危机及其产业经济发展之路	何建波(183)	大豆 30cm 平作窄行密植应用技术研究	李静等(235)
浅谈高速公路技术文件的管理	南品仁(185)	三维激光扫描仪应用技术研究	赵晓明等(236)
论建立安全生产长效机制	李红旭(186)	激光指向仪在煤矿生产中的应用	毛羽跃(237)
小议城市规划管理体制改革	李成顺(187)	直升机防撞系统结构构想	周占宇等(238)
论国有林区林权制度改革	金哲根(188)	电动机电机启动常见故障分析	杨井明(239)
县级图书馆发展策略	刘海梅(189)	三坐标数控冲槽机数控电气系统开发	孙宪华等(240)
试析和谐社会中如何构建新型图书馆	焦淑凡(190)	西门子 802D 数控系统在小卧车改造中的应用	宁华(241)
油田生产过程中的风险控制研究	白秋萍(191)	自动连续砂过滤工艺在水处理中的应用	刘荣臣(242)
关于广茂线车流计费径路调整后的分析	颜珍珍(192)	继电保护光纤通道的分析与保护探讨	范志颂(243)
中国企业文化责任问题研究	王玉江(193)	曲轴软氮化的工艺改进及对比分析	曹利民(244)

* 教育与培训 *

初中英语写作教学的策略研究	朱洪伟(195)	大功率柴油发动机拉缸故障原因分析与使用维护	朱秋江(245)
对青少年运动员中长跑全面训练的方法探讨	应惠忠(196)	试议二氧化氯与臭氧在水处理中的应用	梁栋(246)
应用型人才培养的高等数学教学改革	官金兰(197)	浅谈汽车电控发动机起动故障的诊断与排除	李华(247)
财务管理实践教学现状与实验室建设研究	冯银波(198)	导向磨铣工具在修井中的应用	王立勋(248)
中等职业技术学校的计算机教学工作浅议	周颖(199)	红×井异常压恢测试曲线分析	王德安(249)
体育教育需要转变的几个观念	于国红等(200)	提高 AutoCAD 绘图速度的若干技巧	黄小涛(250)
项目驱动式模块化教学在《常用工具软件》中的应用	张振军(201)	论锁具钣金模具材料的选用	魏圣坤(252)
浅谈 Web2.0 的无尺度现象与教育信息资源建设	何蕾等(202)	一种基于 SH7145 的电力线通信数据集中器的设计	马丽娜(253)
		蒸汽管网现状分析及发展前景	衣立波(254)

* 百家论坛 *

《平凡的世界》爱情观	李秋菊(255)
健康养生之道	魏金香等(256)

CONTENTS

Value Engineering

(VE) Monthly

Started in 1982

Proc. of the VE Committee
of Chinese Technoeconomics
Society (Chinese Society of
Value Engineering)

Proc. of the VE Committee
of Chinese High Education
Society

Vol.29 3.c (Sum No.197)

Published in Mar. 28, 2010

Inscribed: Yuan Baohua
Honorary Adviser:
Yuan Baohua, Zhang Yanning,
Zhang Baoming, Su Ligong
Chairman of Editorial Board:
Huang Jinkui
Honorary Editor-in-Chief:
Gao Mingxin
Executive Editor-in-chief:
Gao Zhibiao
Vice Editor-in-Chief:
Wang Naijing, Shen Qiping,
Song Hui, An Jingwen

Chief Editor's Department:
Ma Huixia Shi Rui
Sponsor: Proc. the VE Committee,
China Institute of Technology and Economy
Editor: Editorial Team of VE
Publisher: Magazine Publishing
House of VE
Address: Room A501, Zhuoda Property House,
No.88 Huai'an Road
Tel: (0311) 87024742
E-mail: vetougao@163.com
Ads.Registration: 1301024D00032

Printed by: Lianmeng Printing
House, Shijiazhuang
Distributor: Shijiazhuang Post
Office
Subscriptions: Chinesé 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

SUPPLY CHAIN•VALUE CHAIN

- 1 Gas Enterprise Resource Management of the Value Chain Deng Lijuan

MODERN MARKETING

- 3 The Measures of the Current Regional Electricity Companies Marketing Zhang Jian, et al.

FINANCE&ECONOMICS

- 4 How to Control and Prevent the Enterprise Finance Risk Liu Shufang
5 Research on the New Form of Foreign Capital Merger and Acquisition's Influence on Our Country's Industry Safety Li Ning
6 Thoughts on Improving Accounting Information Quality Jia Chunlong
7 The Exploration and Analysis of Knowledge Economy's Promotion Role in Economy Increase in China Yu Zhenjie
8 Discuss How to Solve the Financial Crisis's Impact on Operating Cash Flow Liu Guanghua
9 Quality Standard Problem Research of Accounting Standards for Business Enterprises Zhao Li
10 The Reason and Preventive Measures of Deceptive Behaviors in Accountancy Zhang Jing
11 Discuss on the Old and New Treatment Policy of MD Jia Chunhuan, et al.
12 Discuss on the Importance and Management of Cash Flow in Real Estate Enterprises Jing Yupeng
13 Financial and Cost Management System in the Construction Enterprises Chen Wei, et al.
14 Analysis of Investment in Nepal Hydropower Projects Shen Chengzhang
15 Accounting Professional Judgment and Accounting Information Quality Li Chuanlin
16 Discuss on the Financial Management Objective Yuan Shumei
17 Discuss on the Data Security of Wireless Networks Liu Hongmei

IT

- 19 Analog Realization of Object I/O Technology He Honghui, et al.
21 The Design and Development of Warehouse Quality Inspection System for Digital Topographic Maps Yang Li
22 Computer Graphic's Application in the Practice Mu Qianhua
23 Discuss on the Construction of Network Security System Wang Duo, et al.
24 Discuss on the Data Security of Wireless Networks Pu Fengqing, et al.

ENGINEERING&QUALITY

- 25 Landscape of City-Street Zhu Song
26 Coal Exploration under Nappe According to Buried Mine Phenomena in Pingdingshan Area, He'nan Yang Yusheng, et al.
27 Discussion On φ650 Ram-compacted Piles with Bearing Base Che Jingyun
28 The Technical Analysis of Cost Management on the Construction Site Yan Xiaona
29 Analysis on the Price Control Measures of Construction Bidding Wang Xueqing, et al.
30 The Quality Control Measures of Tunneling Construction in Small Hydro-electric Station Tong Huiling, et al.
31 Analysis on Development Project Cost of Real Estate Ma Jianguo
32 Design of Dam Structure Layout of Baojixia Liu Yimin
33 The Common Problems Analysis of Construction Material and Countermeasures Lin Yan, et al.
34 Design and Research of Bridge Construction Control Net Jia Dongrong
35 Discussion on the Water Management Mode in Coal Mine Chen Zhaoqin, et al.
36 The Explore of Urban Design Principle and Focus of Old City Rebuilding Chen Minghua, et al.
37 Analysis of Freeway High-fill Slope Embankment Consolidation and Treatment Zhuang Guolin
38 The Consolidation and Treatment of High Slope in Water Conservancy and Hydropower Engineering Zhang Pengwen
39 Discuss on the Reasons and Countermeasures of Highway Asphalt Pavement Water Damage Wang Jinghe
40 Cost of Construction Confirmation and Control Management of Our Country's Real Estate Huang Zhonghua, et al.
41 Discuss on the Measures of Construction Cost Control Management during the Construction Period Zuo Yuqing
42 Discuss on the Construction Cost Control and Management Zeng Min
43 The Quality Control and Construction Technology of Cast-in Place Pile Dong Feng
44 Three-dimension Vegetation Net's Application in Highway Vegetation Slope Protection Hu Yandong
45 How to Deal with Construction Cost and Quality Management Ma Yijun

46 How to ControlSoft Foundation Construction Quality of Bridges and Culverts	Sun Yunbing
47 Discuss on the Prophase Planning, Design and Cost Control in Bidding Stage for Asian Games Town Greening Project	Li Yanghui
49 Analysis of Construction Safety Management Strategies	Liu Yonghe
50 Research on Environmental Design and Evaluation Method of Nanjing Airplane Expressway	Zhang Xiur, et al.
52 Treatment and Supervision Measures of Artificial Excavating Pile Dado Collapse and Rootrot	Zhu Lixiang
53 Study on the Urban Municipal Engineering Construction and Management	Lin Baizhang
54 Influential Factors Analysis of the Construction Quality Common Diseases	Zhang Zhigang
55 Accident Factors and Management Maintenance of Tower Crane	Wang Yixue
56 Discuss on the Construction Management	Yang Baoli, et al.
57 Discuss on the Environmental Protection Work of Highway Construction	Su Guolin
58 Discuss on How to Strengthen the Test Detection and Control the Quality of the Material	Chang Xiaoyan
59 Electrical Ground in Intelligent Building	Liang Yiliang
60 The Construction Quality Control of Cement Deep Mixing Pile	Wang Hongnan, et al.
61 The Analysis of Heating Ways in Commercial Residential Buildings	Yao Hongmeng, et al.
62 Discuss on the Safety Control Management in the Construction	Pang Zhengfan, et al.
63 Study on the Status of Construction Cost Management and Reform Measures	Liu Li
64 Analysis Status and Methods of Subbottom Tunnel Surrounding Rock Stability	Chen Gongqi, et al.
65 The Construction Program of V Type Surrounding Rock Rich Water Tunnel Intersection of Master Cave and Inclined Shaft	Tian Shengli
66 Regression Analysis' Application in the Tunnel Monitoring Measurement and Construction	Zhang Yingzhi
68 The Research on the Bidding under the Mode of BQCW	Zheng Ying
69 Discuss on the Hydraulic and Hydro-Power Engineering's Influence on Environment and Countermeasures	Cai Guiju
70 The Economic Benefits Presented by Heat Transfer Station of Heat Supply Network	Zhao Liang, et al.
71 The Existing Problems and Countermeasures in the Construction Equipment Management	Qiao Guoding
72 Analysis of the Safety Production Management in Civil Construction Projects	Liu Yunjiang
73 The Effective Measures to Improve the Construction Quality	Liu Guoen
74 Discuss on the Current Construction Supervision Status	Lian Jianbing
75 Analysis of the Construction Cost Control	Li Xiushang, et al.
76 Discuss on the Highway Construction Cost Control and Measures	Guo Jiang
77 Feasibility Analysis of Maintenance in Small Hydropower Station	Deng Xingmin, et al.
78 Supervision Management of Construction Energy Saving	Bai Xuefeng
79 The Establishment of Modern Highway Maintenance System: The Key of Highway Maintenance	Wu Fang, et al.
80 The Analysis of Cost Management and Control in Construction Enterprise	Zhang Shen, et al.
81 Discuss on the Standardization and Normalization of "Real Estate Information Management System"	Yang Xian
82 The Application Analysis of Middle and Low Intensity Deep Soft Foundation at Bridge	Chen Jingfang, et al.
83 Discuss on Asphalt Pavement Quick Maintenance and the Use of Maintenance Machinery	Xuan Weili, et al.
84 Discuss on the Diseases and Maintenance of High-grade Highway Asphalt Pavement	Ding Li
85 Explore and Research on Composite Foundation Theory under Highway Embankment	Sun Jian
86 Screening and Applied Effectiveness Analysis of Clay Anti-swelling Agent in Thermal Recovery	Li Ping
87 Strengthening the Research on Environmental Geology, Hydrogeology and Engineering Geology	Yang Xiaohui
88 The Status and Problems Analysis of Green Settlements Garden Landscape Design in Shenzhen	Yuan Fangli
90 The Problems and Countermeasures of Highway Alignment Design in Current Mountain Areas	Zhao Fuyi
91 Discuss on How to Prevent the Common Risks in the Construction Enterprise	Wang Xiaoxu
92 Quality Control Keys of Bore-hole Filling Pile	Wang Yadong
93 Surrounding Rock Classification of Hydraulic and Hydro-Power in Underground Cavern	Wang Zelong
94 The Research of Construction Management Technology for Municipal Pipeline Network	Song Xinmei
95 The Quality Control Measures of Cement Stabilized Soil Base Construction for Municipal Administration Roads	Chen Weiming
96 Analysis of the Engineering Geologic Investigation in Sluice Water Conservancy and Hydropower Erode Areas	Liu Cheng
97 Discuss on the Existing Problems of Hydraulic and Hydro-Power Engineering Geology	Wei Hua
98 Discuss on the Technology Quality Control of Highway Subgrade Construction	Feng QiuHong, et al.

BUILDING&CONSTRUCTION

99 Analysis of Harmonic Wave Management Measures' Application in Construction Electrical Design	Zhang Wenshu
100 Discuss on Treatment of Leakage and Sand Gushing in the Water-stop Curtain of High-pressure Rotary Spraying Pile	Xu Wencheng
101 The Reason and Treatment Measure of Freeway Asphalt Pavement Diseases	Liang Faqiang, et al.
102 Discuss on Design and Construction Measure of Bridge Reinforcement	Chen Zicheng, et al.
103 Discuss on the Combination of Interior Design and Modern Technology	Chen Que
104 Cast-in-place Concrete Hollow Slab Development and Its Design Theory	Zhang Haiyun, et al.
105 Roofing Leakage Reason Analysis and Solution Measure	He Libin
106 Analysis and Utilization of Stress Absorption Interlayer in Preventing Reflection Crack on Asphalt Pavement	Xu Yanping
107 The Analysis of Segment Bridge Design and Construction	Yang Yonggang, et al.
108 The Technology of Vacuum Combined Surcharge Preloading's Application in Modern Highway Construction	Zhao Aiqun
109 The Construction Technology of Inserted Bar anchorage Consolidation Technology in Roof Iron Tower	Cai Junrui
110 Heating Supply Pipe Network and Connection Types of Custom System Choosing	Zhou Guochun
111 GPS System's Principle and Its Application in Measures for House Construction	Zhou Xiaoyu, et al.
112 Waterproof Design and Construction of Roof Garden	He Jianbin
113 Discuss on the Standard of Lime-Flyash-Macadam Mixture and Control Measure of Malaxation	Li Qiquan
114 Discuss on the Framework Outer Wall Seepage Reason and Treatment	Cao Guangyong, et al.
115 Study on the Civil Engineering Structural Stabilization Control with Hierarchical Decentralized Method	Yu Caifeng, et al.
117 Late Poured Bands' Application in Construction Engineering	Zhao Lingyun

CONTENTS

118 Construction Methods of Artistic Flooring with High Load Permeable Concrete	Huang Jingquan
119 Study on the Reason, Control and Repair of Concrete Surface Cracks	Liu Qingyun
120 Discuss on the Problems of Water Supply and Drainage Construction in High-rise Building	Zhang Jihong
121 Carbon Fiber's Application in the Construction Reinforcement	Zhang Tushan
122 Discuss on the Construction Prevention and Cure of Bulk Mass Concrete Cracks	Wu Fengfeng
123 Discuss on the Soft Clay Ground Foundation Treatment in the Construction	Weng Yirun
124 Reinforced Soil Wall Design and Construction Technology Points	Su Guolin
125 Discuss on How to Set the Ring Beam in Masonry Structure and Constructional Column	Qiao Weijun, et al.
126 Discuss on the Crack Reasons of Asphalt Pavement and Preventive Measures	Lin Zhijuan
127 Construction Problems of Reinforced Concrete Framework Structure	Mei Xuesong
128 Study on the Common Quality Disease and Preventive Methods of Outer Wall External Thermal Insulation System	Huang Xiaodong
129 The Reason and Preventive Measures of the Masonry Structure Cracks	Xu Cuocang
130 The Construction of Slurry Hole-boring Cast-in Place Pile	Yu Ying
131 The methods of Unfavorable Geology Base Treatment and Reinforcement and Construction Technique	Xie Hailin, et al.
132 Analysis of the Commercial Concrete Cracks Control in the Construction	Sun Shuling, et al.
133 As-cast-finish Concrete Construction of Generator Transformer in 220 KV Transformer Substation	Luo Zhe
134 The Application and Analysis of Steel Structure in Housing Design	Huang Gang
135 Discuss on the Design of Balance Weight Retaining Wall	Zhu Xiaoshen, et al.
136 Discuss the Temperature's Influence on the Cement Concrete Structure	Zhu Baoyu
137 Analysis of External Thermal Insulation Composite Wall's Application in the Construction	Wang Yongsheng
138 Study on Impermeability of Fly-ash Concrete with Large Volume	Dong Mengchen
139 Design of Deep Excavation Support in Open Cut Tunnel	Li Junxin
141 Discuss the Relationship of Highway Construction and Maintenance	Sun Zhenwu
142 Hollow High Pier Construction of Yongdai Bridges	Zhu Dejun
143 The Analysis of Preventive Measures of Leakage Water in DWC	Zhang Chengjie, et al.
144 Discuss on the Construction Procedure of Industrial and Civil Engineering	Wang Yong
145 Discuss on the Low Temperature and Seismic Resistant Mode of Reinforced Concrete Construction	Jiang Wei
146 The Common Problems in the Housing Area Calculations and Strategies Analysis	Gao Qunying
147 Discuss on the Maintenance and Treatment of Seepage Emergency in Highway Tunnel	Wang Zhen, et al.
148 Discuss on the Construction and Quality Control of Cast-in-place Reinforced Concrete Sloping Roof	Wang Shuhua
149 The Initiative Analysis of Asphalt Pavement's Preventive Maintenance Measures	Gulinisha'maola
150 Discuss on the Concrete Seasonal Construction and Precautions	Zhang Yijiang
151 Discuss on Dealing with Soft Ground with Vibro-replacement Stone Column's Application in the Actual Construction	Guo Jindi
152 Property Research of Large Stone Asphalt Mixture(LSAM)	Chai Yanchun
154 Discuss on the Engineering Quality Management in Plain Brick Wall Jointing Construction	Wang Weidong
155 The Application of the Compound Foundation of Cement Powdered Jet Pile in the Construction	Ma Xuan
156 Discuss on Concrete's Temperature Influence on Construction and Precautions	Hu Guoping
157 AD-jet's Application in Drainage System	He Xu
158 Discuss on the Energy Saving in North Area and High-rise Building Design	Gao Lu
159 Techniques and Methods of Release Water Transformation Engineering Construction	Shi Huizhu
160 Optimal Technique of Structure Design and Its Application in the House Structure Design	Rao Yuanwen
161 The Concrete Floor Cracks Problems in the Cast-in-place Reinforced Concrete Based on the Construction Structure Design	Chen Yunjie
162 The Research of the Earthquake Response Analysis in Irregular Construction Structure and Performance Evaluation	Zhai Maifu, et al.

THEORIE&PRAXIS

163 Study on the Characteristic and Treatment of Fire Disaster in Modern High-rise Building	Yang Mingming, et al.
164 Discuss on the Garment Factory's Technology and Economic Development	Shen Guorong
165 The Brief Introduction of Household-based Heat Metering in Practice	Liu Jianzhong
166 How to Realize Sustainable Development with Water Resources Rationally	Ji Min
167 Analysis of Power Grid Construction Cost Management	Chen Guangming
168 The Exploration and Analysis of Reasons Influence Peasant's Income Increase and Countermeasure	Sun Xicheng, et al.
169 Discuss on the Sense of Responsibility that Political Workers Should be Equipped with	Wang Wei
170 Perfect the Inner Control System Measure in Private Enterprises	Wu Weijia
171 Effect and Problem Analysis of Propaganda for Geological Disaster Prevention Knowledge in Guangzhou	Chen Xiaoyun
172 Discuss on the Construction of Rural Potable Water Safety Management System	Yang Rou, et al.
173 The Construction and Thoughts on Urban Underground Transformer Substation	Lin Zhimin
174 Analysis of the File Management Work in Knowledge Economy Age	Shi Shuwen
175 The Measures of Strengthening Management of Personnel Files in the Enterprise	Wang Zhaoxue
176 Discuss on the Reading Therapy in University Libraries	Luo Nan
177 The Policy for Renewable Energy of Some Countries and Its Implications	Jiang Wei
178 How to Guide Media for the Government in the Crisis Management	Xu Fangli
179 University Library Book Bidding Quality Control Strategy	Zhang Xuewei
181 Analysis of the Scientific Concept of Development with the College Library Management Innovation	Chen Lei
182 Exploring the Influence of English Talents on Regional Economy and Social Development: Take the Region of Langfang for Example	Guo Ying
183 Mineral Resources Crisis and the Economic Development of the Road Industry	He Jianbo
185 Discuss on the Technical Documents Management of Highway	Nan Pinren
186 Discuss on the Long-Effect Mechanism for Production Safety	Li Hongxu
187 Discuss on the Reform of Urban Design Management System	Li Chengshun
188 Discuss on the State-owned Forest Property Right Institution Reform	Jin Zhegen

189 County-level Library Development Strategies	Liu Haimei
190 The Analysis of How to Build the New Library	Jiao Shufan
191 The Research of Risk Control in the Production of Oilfield	Bai Qiping
192 The Analysis of Charging Adjust of Guang-mao Line Traffic Stream	Yan Zhenzhen
193 Research on the Social Responsibility Problems in China's Enterprises	Wang Yujiang

EDUCATION&TRAINING

195 Teaching Strategies for Junior English Writing of Middle School	Zhu Hongwei
196 Discuss on the All-round Training Methods for Adolescent Athletes Long-distance Running	Ying Huizhong
197 Advanced Mathematics Teaching Reform for Practical Talents Cultivation	Guan Jinlan
198 Study on Practices Teaching and Laboratory Building of Financial Management	Feng Yinbo
199 Discuss on the Computer Teaching Work in Vocational School	Zhou Ying
200 Several Concepts Transformation of Physical Education	Yu Guohong, et al.
201 Project Driven Modularity Teaching's Application in "Commonly Used Tool Software"	Zhang Zhenjun
202 Discuss on Web2.0 Scale-free Phenomenon and Construction of Education Information Resources	He Lei, et al.
203 Discuss on the Teaching Methods of Auto Control Principle	Peng Dongling
204 The Shallow Research on the Composition Teaching	Wen Xuguang
205 Teaching Mode Evaluation under the Computer Network Environment	Wang Bing
206 Using Classroom Teaching to Foster Student's Ability to Study on Their Own	Wang Xiaoqing
207 Practical Personnel Training of Cooperation between School and Enterprises	Wang Yingjun, et al.
208 Structure of Textile Engineering Education in Zhejiang Province	Zhang Xutang
209 The Analysis of Emergency Programming Faults in Colleges and Perfect Strategies	Zhang Xiugang
210 Analysis of Current Undergraduate Socialization Problems	Du Ying
211 Certification Work of Needy Students in the Universities	Liu Lei
213 Discuss on the Exposition Writing Teaching for Junior Middle School Students	Zhang Xuesong

RESEARCH&INNOVATION

214 DCS Comprehensive Management System in Water Purify Plant	Zhu Wei
215 Discuss on the Technological Breakthrough of Model C8312 Journal Lathe	Wang Baojun
216 Analysis and Treatment of Single Phase Earthing Fault in Ground-fault of Ungrounded System	Chen Honghua
217 The Analysis of Key Technology Related to Intelligent Grid	Chang Yong
218 The Clip-on Earth Resistance Tester and Its Verification	Su Zeliang
219 Study on the Safety Inspection Measures and Quality Supervision of Boilers and Pressure Vessels	Cui Yong
220 Design of Virtual Experiment System Based on VRML	Zhang Zhongwei, et al.
221 The Analysis of Coal Change Regulation in Boli Coalmine	Hou Baoshen
222 Research on the Preventive Treatment Technology of Pristiphora Erichsonii with Pollution-free Medicament	Gao Yumei, et al.
223 The Research and Adjustment of JM-203 Nailing Machines	Zhao Jianzhou
224 Discuss on the Touch Screen's Application in Our Library	Lu Jianqun
225 Duplex Stainless Steel GTAW Welding Procedure Evaluation	Huang Lianpei
226 Square Remainder Series' Application in Sound Barrier	Feng Xuezhen
227 Analysis of EGR System Principle and Maintenance	Xu Huiming
228 Diagnostic Methods of Common Mechanical Faults in General Machine Tool	Yuan Junjie
229 Analysis and Summery of the Faults of Putian 2# Engine Trial Operation	Hou Lisheng
231 The Study on Features and Effective Exploitation of Guizhou Epikarst Water	Hu Lei, et al.
232 The Design Based on FPGA Multifunction Waveform Generator	Huang Xiaohan
234 The Necessity and Process of Adding the Low Cycle and Voltage Parallel off Device in Electric Generator	Li Guangzhi, et al.
235 The Research on the Application Technology of 30cm Narrow Row Solid-seeded Soybean	Li Jing, et al.
236 Study on Application Technology of Three-dimensional Laser Scanner	Zhao Xiaoming, et al.
237 Laser Orientation Instrument's Application in the Production of Coal Mine	Mao Yuyue
238 The Structure Conceive of Helicopter Fender System	Zhou Zhanyu, et al.
239 The Common Faults Analysis of Electromotor Start	Yang Jingming
240 Electrical System Development of Three Coordinates Numerical Control Notching Machine	Sun Xianhua, et al.
241 Numerical Control System of Siemens 802D's Application in Car Transformation	Ning Hua
242 Filtration Process of Automatic Continuous Sand's Application in the Water Treatment	Liu Rongchen
243 The Analysis of Fiber-Channel Relaying Protection	Fan Zhisong
244 The Technique Improvement and Comparation Analysis of Soft Nitriding of Nodular Cast Iron Crankshaft	Cao Limin
245 The Analysis of Reason and Maintenance of Scuffing of Cylinder Bore Diesel Engine with High-power Faults	Zhu Qiujiang
246 Discuss on the Application of Chlorine Dioxide and Ozone in Water Treatment	Liang Dong
247 Diagnosis and Elimination of Faults in Automobile Electronic-controlled Engine	Li Hua
248 Direct Milling Tool's Application in Well Repair	Wang Lixun
249 The Analysis of Abnormal Build-up Test Curve of Extra-low-permeability Reservoir	Wang Dean
250 The Skills to Improve AutoCAD Drawing Speed	Huang Xiaotao
252 Discuss on the Choosing of the Sheet Metal Dies Materials	Wei Shengkun
253 A Data Concentrator Design Based on SH7145 Power Line Communication	Ma Li'na
254 The Status Analysis of Steam Pipeline Network and Development Prospect	Yi Libo

SOCIAL SCIENCES FORUM

255 Love View of "Ordinary World"	Li Qiuju
256 Preserving Health Ways	Wei Jinxiang, et al