

探讨与综述

- 磁盘数据恢复原理及实现综述..... 张卫婷 (1)
入侵检测技术现状及发展趋势..... 苏畅 (3)

开发与应用

- | | | |
|----------------------------------|-----|----------|
| 自动轴承加工车床控制器设计..... | 杨守建 | 邬杨波 (4) |
| GX Developer 在学习 PLC 技术中的应用..... | | 秦常贵 (7) |
| 基于 UML 图书管理系统的建模与设计..... | | 张毅 (10) |
| 基于现场总线技术的节水型智能分布式蔬菜大棚灌溉控制系统..... | 姜亚南 | 姜可扉 (12) |
| Excel 在工资管理中的应用..... | | 李世川 (14) |
| 医院管理信息系统的建设与实现..... | 王帅 | 康康 (15) |
| 基于 B/S 的连锁超市管理系统的建设与实现..... | | 秦宇伟 (17) |
| 云计算在中小企业中的应用价值研究..... | | 张建珍 (19) |

网络与通讯

- | | | | |
|-------------------------------|-----|-----|----------|
| 无线局域网的安全防护 | 于 帅 | 付丹丹 | (21) |
| 基于网络的电动自行车自助充电站管理系统的研究 | | 李 斌 | (23) |
| 网络信息安全问题和对策 | 贾文龙 | 付丹丹 | (25) |
| 物联网与嵌入式技术 | | 刘晓慧 | (27) |
| TCP/IP 协议的网络安全 | 季云龙 | 邵国强 | (29) |
| 万兆时代的安全网关 | 侯建民 | 杨天奇 | 刘永涛 (31) |
| 一种基于网格的入侵检测系统 | | 张吉亮 | 马英瑞 (32) |
| 浅析网络安全技术 | 吴 倩 | 李丽萍 | (35) |
| 基于 XML DB 和 CSS 的在线图书网站的设计和实现 | | 李世川 | (38) |
| 计算机网络安全防范技术 | 有祥玉 | 付丹丹 | (40) |
| Linux 系统下实现网络内存共享关键技术探析 | | 黄丽娟 | (42) |
| 关于计算机网络安全策略探析 | 王清洋 | 贾美娟 | (44) |

辅助教学

- | | | | |
|---------------------------------------|-----|---------|----------|
| 项目教学法在《计算机应用基础》课程中应用探究..... | 唐 静 | 赵美利 | (45) |
| 基于 KINGOSOFT 平台的政治经济学教学模式初探..... | 景 丽 | 闫英琪 | 赵明霞 (47) |
| 基于工作过程的高职信息安全课程体系构建..... | | 张 博 | (49) |
| 《数据库基础》课程教学的实践与思考..... | 蔡小艳 | 李龙腾 葛 玉 | 等 (51) |
| 谈如何深化《CAD 课程》的教学改革..... | | 徐黎明 | (53) |
| 网络考试系统的制作..... | 李志敏 | 毕芳芳 | (55) |
| 远程交互式教学系统的设计与实现..... | | 王长利 | (57) |
| 《C 语言》教学改革实践..... | | 曹红玲 | (59) |
| 大学计算机基础课程分层次教学研究..... | | 付 涛 | (60) |
| 浅谈新形势下高职教育的发展..... | | 孙年芳 | (62) |
| C 语言教学改革探讨与实践..... | | 杨 平 | (63) |
| 三维虚拟工作平台应用于高职组装与维护课程教学的研究 | 李晓静 | 成艳真 | (65) |
| Proteus 动画仿真元件在模拟电子技术教学与学习中的应用研究..... | 刘 洋 | 浦南江 李文超 | 等 (67) |
| 基于 WEB 的学生选课系统的研究..... | | 伊连鹏 王 健 | (69) |
| 高职院校机房维护探讨..... | | 周德锋 | (72) |
| 基于顺序表查找学生成绩查询功能的实现..... | | 笪林梅 | (74) |
| 浅谈面向对象分析的基础教学..... | | 陈晔妮 | (76) |
| 优化《软件测试技术》的教学..... | | 田小霞 | (77) |
| 在 Flash 教学中如何培养学生的绘画能力..... | | 马振新 | (79) |
| 浅谈基于 WAP 技术的移动教学平台的构建..... | | 周 寅 | (81) |
| 高职非计算机专业数据库课程教学改革的探讨..... | | 许瑞斌 | (83) |
| 广播艺术类专业计算机基础课程教学改革与实践 | | 熊伶俐 | (85) |
| 基于 Excel VBA 实现普通高中毕业证书打印系统 | | 娄 青 | (87) |
| 构建教学型院系核心服务器系统 | | 姜洪才 | (89) |
| 《Flash 动画设计》课程教学设计研究..... | | 彭 浩 | (91) |

浅谈多媒体教学课件开发的应用与思考	张海涛	张海斌	(93)
软件开发语言教学	张光建		(94)
高职院校网络教学环境的构架	龚花兰		(96)
基于建构主义理论《搜索引擎》教学设计	杨素科		(98)
地方高校电子商务课程教学现状及改进建议	任晓霞		(100)
基于多元统计分析的《计算机应用基础》考试成绩分析	刘德玲		(101)

创见与交流

基于 MATLAB 线性平滑滤波器的设计	王倩丽		(102)
基于 Flash 8 的播放控制	邢素萍	李馨梅	(104)
SYN Flood 攻击的检测		戴纪亮	(106)
简易等效采样数字示波器设计	段 乐 金 涛 陈 可 等		(109)
中英文文本分类系统异同因素的探讨	马甲林 张桂珠	刘金岭	(111)
自然语言处理中的模型	郭 涛 曲宝胜	郭 勇	(113)
MSP430 单片机定时器设计应用		王会林	(116)
数字版权管理中权限描述语言研究		曾希君	(119)
圆形截面的四边形元素网格剖分		满志强	(121)
用 Flash 8 制作俯冲的飞机		邢素萍 李馨梅	(124)
MCS-51 单片机内部资源的应用扩展		吉 鹤	(126)
基于可拓方法的脉象分类研究		李治龙	(128)
JBPM 工作流管理系统在 OA 中的应用		戴 浩	(130)
一种基于 FPGA 的高速数据记录系统的设计	常 璐	蒲南江	(132)
基于 ASP.NET 的高校车辆管理系统		肖素华	(134)
Excel 在企业工时定额工作中的应用		王福明 宋新芬	(136)
基于 MVC 模式的 SSH 开发技术		陈雪娟	(137)
如何部署 Sybase ASA 8 个人数据库服务器	林克成 王寅龙	李志祥	(139)
本体映射过程中的综合相似度计算		胡 秀 黎亚雄	(141)
一种基于本体的信息检索模型		徐敬淇 马英瑞	(143)

Construction of Network Teaching Environment in Vocational Colleges	Gong Huanlan		(96)
The Design of Search Engines on The Principle of Constructivism		Yang Suke	(98)
Teaching Situation and Improvement Suggestion Electronic Commerce Course in Local Colleges		Ren Xiaoxia	(100)
The Analysis of the Computer Score Based on the Multivariate Statistical Analysis		Liu Deling	(101)
Design Linear Smoothing Filter Based on MATLAB		Wang Qianli	(102)
Playback Control Based on Flash 8		Xing Suping Li Xinmei	(104)
Detection of SYN Flood Attack		Dai Jiliang	(106)
Design of the Simple Equivalent Sampling Digital Oscilloscope	Duan Le Jin Tao Chen Ke etc.		(109)
Discussion on Differences and Similarities of Text Categorization in Chinese and English	Ma Jialin Zhang Guizhu Liu Jinling		(111)
The Models of Natural Language Processing		Guo Tao Qu Baosheng Guo Yong	(113)
The Instances of Designing Controlling SystemsBased on MSP430 MCU Timer_A		Wang Huilin	(116)
The Research of Right Expression Langrage on Digital Rights Management		Zeng Xijun	(119)
Quadrilateral Element Meshing of Circular Section		Man Zhiqiang	(121)
Using Flash 8 to Produce the Subduction of the Aircraft		Xing Suping Li Xinmei	(124)
MCS-51 MCU Internal Resource Application Expansion		Ji He	(126)
Pulse Identification Based on Extension Method		Li Zhilong	(128)
The Application of JBPM Workflow Management System in OA		Dai Hao	(130)
Design of High-rate Data Record System Based on FPGA	Chang Lu Pu Nanjiang		(132)
University-based Vehicle Management System Based on ASP.NET		Xiao Suhua	(134)
The Application of Excel in Enterprise Man-time Quata Management	Wang Fuming Song Xinfen		(136)
SSH Development Technique Based on MVC Pattern		Chen Xuejuan	(137)
How to Deploy the Sybase ASA 8 Personal Database Server	lin Kecheng Wang Yinlong Li Zhixiang		(139)
Calculation of Comprehensive Ontology Similarity in the Proce\$\$ of Mapping	Hu Xiu Li Yaxiong		(141)
Ontology-based Information Retrieval Model	Xu Jingqi Ma Yingrui		(143)

(Bimonthly)

CONTENTS

Summary on Principle of Disk Data Recovery and Implementation.....	Zhang Weiting	(1)
Present Situation and Developing Trend of Intrusion Detection Technology.....	Su Chang	(3)
Design of Auto Bearing Processing Lathe Controller.....	Yang Shoujian Wu Yangbo	(4)
Application of GX Developer in Studying PLC Technology.....	Qin Changgui	(7)
Modeling and Design of Library Management System Based on UML	Zhang Yi	(10)
Water-saving Intelligence Distributed Vegetables Trellis Irrigation Control System Based on Fieldbus Technology.....	Jiang Ya'nan Jiang Kefei	(12)
Applications of Excel in Wages Management.....	Li Shichuan	(14)
The Design and Realization of Hospital Management Information System	Wang Shuai Kang Kang	(15)
Design and Implementation of The Supermarket Chain Management System Based on BS.....	Qin Yuwei	(17)
The Value of Cloud Computer in Small and Medium Enterprises	Zhang Jianzhen	(19)
Wireless LAN Security Protection.....	Fu Dandan	(21)
Research on Web-based Self-service Charging Situation Management System of Electric Bicycles.....	Li Bin	(23)
Network Information Security and The Countermeasure	Jia Wenlong Fu Dandan	(25)
Internet of Things and Embedden Technology.....	Liu Xiaohui	(27)
TCP/IP Protocol Network Security.....	Ji Yunlong Shao Guoqiang	(29)
Security Gateway of Ten Thousands Trillions Era.....	Hou Jianmin Yang Tianqi Liu Yongtao	(31)
A Grid-based Intrusion Detection System.....	Zhang Jiliang Ma Yingrui	(32)
Analyses of Network Security Technology.....	Wu Qian Li Liping	(35)
The Design and Implementation of Online Book Site Based on XML CB and CSS.....	Li Shichuan	(38)
Network Security Protection Technology.....	You Xiangyu Fu Dandan	(40)
Exploration on Key Technologies of Network Shared Memory in Linux.....	Huang Lijuan	(42)
Analysis about Computer Network Security Policy	Wang Qingyang Jia Meijuan	(44)
Exploration on the Application of Project Teaching Method in "Computer Application Basis" Course	Tang Jing Zhao Meili	(45)
Discussion on Political Economy Teaching Mode Based on KINGSOFT	Jing Li Yan Yingqi Zhao Mingxia	(47)
The Construction of Information Security Curriculum of Vocational Colleges Based on the Work Process	Zhang Bo	(49)
Practice and Thinking in the Teaching of Data Base Course	Cai Xiaoyan Li Longteng Ge Yu etc.	(51)
Discussion on How to Deepen CAD Teaching Reform.....	Xu Liming	(53)
The Production of Network Examination System Software.....	Li Zhimin Bi Fangfang	(55)
Design and Implementation of Remote Interactive Teaching System.....	Wang Changli	(57)
Teaching Reform and Practice of the C Programming Language.....	Cao Hongling	(59)
The Research on Hierarchical Teaching of University Computer Foundation.....	Fu Tao	(60)
Brief Discussion on the Development of Vocational Education Under New Situation	Sun Nianshang	(62)
Discussion and Practice of C Language Teaching Reform	Yang Ping	(63)
The Study of Three-dimensional Virtual Working Platform Applied to Teaching in Assembly and the Maintenance of Vocational and Technical Institutes	Li Xiaojing Cheng Yanzhen	(65)
Application Research on Proteus Animated Simulation Components in Teaching and Learning of Analog Electronic Technology	Liu Yang Pu Nanjiang Li Wenchao etc.	
Research on Students Course Selection System Based on WEB.....	Yi Lianpeng Wang Jian	(69)
Discussion on Maintenance for Computer Rooms in Higher Vocational College.....	Zhou Defeng	(72)
The Implementation of Students' Score Query Based on Sequence List	Da Linmei	(74)
Brief Discussion on the Basis Teaching for Object-oriented Analysis.....	Chen Yeni-	(76)
Optimizing Teaching of Software Testing	Tian Xiaoxia	(77)
How to Develop the Ability to Draw of Students in Flash Teaching.....	Ma Zhenxin	(79)
A Perception on Construction of Mobile Education Platform Based on WAP Technology.....	Zhou Yin	(81)
The Discussion on Teaching Reform of Database Curriculum in Vocational Non-computer Specialty	Xu Ruibin	(83)
Teaching Reform and Practice about the Computer Basic Course of Radio Art Specialty.....	Xiong Lingli	(85)
Achieve High School Diploma Printing System Based on Excel VBA.....	Lou Qing	(87)
Construction of Core Server in the Teaching-oriented Faculty	Jiang Hongcai	(89)
Study on Course Teaching Design of Flash Animation Design.....	Peng Hao	(91)
Application and Reflection of Multimedia Courseware Development.....	Zhang Haitao Zhang Haibin	(93)
Software Development Language Teaching.....	Zhang Guangjian	(94)