

西安邮电学院学报

XI'AN YOUDIAN XUEYUAN XUEBAO

目 次

〔通信与信息技术〕

- 对称共生矩阵阈值法的比较研究 任 静,范九伦(1)
一种改进的 Ad hoc 网络路由协议 杨拉明,田小平(6)
协作中继网络中节点传输时间和位置优化算法 江 帆,田 辉,张 平(11)
基于小波去噪的 MIMO-OFDM 信道估计方法 刘 翩,李世杰,王国珍,张丽婷(16)
自组织网络按需路由协议的性能研究 张继荣,赵 颜(21)
色噪声下圆阵的全加权 MUSIC 算法 曾耀平(26)
基于区分服务的无线传感器网络性能研究 马新华(29)
多天线系统下信道估计算法及性能分析 卢鹏飞,邵 朝(32)
一种改进的 HIP 移动管理方案 刘星宇(36)
MIMO-OFDM 系统中基于非实时业务的子载波分配 韦巧苗,唐加山(40)
基于小波变换的零水印算法研究 雍 蓉,吕建平(45)
一种新的纹理特征提取算法 闫晶莹,王成儒(49)

〔电子科学与技术〕

- 总线型光接入网的公平性分析 杨 祎,谢东华(53)
DDO-OFDM 系统性能分析 马全西,梁 猛,何金池,巩稼民(57)
基于 OMAP5912 的嵌入式无线多方话务系统设计 姚引娣(61)
投影图像畸变的一种校正方法 王 健,陈文艺,王 波,陈 瑞(65)
一种基于 SOPC 的语音一文本转换技术 陈 瑞(70)

〔计算机与自控技术〕

- 片上网络路由算法综述 王芳莉,杜慧敏(72)
基于 OWL 的旅游领域本体的构建 陈彦萍,魏璐璐(78)

期刊基本参数:CN61-1300/TN * 1989 * b * 16 * 156 * zh * P * ¥10.00 * 1000 * 38 * 2011-01

- 基于改进 ECDSA 的电子证据保护方案 张晓慧,范九伦(83)
基于全监督算法 RBF 神经网络的语音识别 侯雪梅(87)
DC-DC 转换器中低电压滞比较器的电路设计 徐静萍(91)
一种改进的网格资源组织及其任务调度 乔平安,朱广华,杨立法(94)
基于 FPGA+A/D 的数据采集设计及验证 杨小勇,葛彦麟,毛瑞娟(98)
中小企业弹性 ERP 系统构架的设计 袁立行,宋 辉(103)
分数阶 PID 控制器的研究与仿真 张 弘(107)

[经济与管理]

- 陕西承接东部产业转移过程中存在的问题及对策 尹 磊,温小郑(111)
基于 BP 神经网络的工程项目风险评价 杨俊辉,程银侠(115)
创新大学生思想政治教育和管理工作方法的思考 贾凤珍,杨 倒,樊继福(119)
校园文化建设的路径分析 杨 晔(122)
生态文明在中国的发展和实践 党 敏(126)
中国传统型农户的特殊性及其信贷行为 王颂吉,苏小庆(131)

[教育与教学研究]

- 我国高等教育国际化实践路径探析 何 军(134)
影响我国大学教学质量的制度因素 吕润平,王若梅(137)
嵌入文学素材的大学英语教学方法研究 陈彦茹(142)
基于 SPSS 的网络化概率统计实验教学模式研究与探索 张素梅(145)
支架式教学模式在大学英语听力课堂中的应用 徐丽华(149)
西方国家大学生就业指导实践及其借鉴 李丽华(152)
一部系统研究陕西党史的优秀著作
——评《中国共产党陕西简明历史》 袁文伟(156)
• 西邮学人 • (封二)
《西安邮电学院学报》征稿启示 (封三)

JOUROAL OF XI'AN UNIVERSITY OF POSTS AND TELECOMMUNICATIONS

Jan. 2011

Vol. 16 No. 1(Serial No. 85)

CONTENTS

On the symmetric co-occurrence matrix thresholding methods	REN Jing, FAN Jiu-lun (1)
An improved Ad Hoc network routing protocol	YANG La-ming, TIAN Xiao-ping (6)
Optimization algorithm for cooperative relay networks	JIANG Fan, TIAN Hui, ZHANG Ping (11)
A wavelet-based denoising method for MIMO-OFDM channel estimation	LIU Yu, LI Shi-jie, WANG Guo-zhen, ZHANG Li-ting (16)
Research on the performance of ad hoc on-demand routing protocols	ZHANG Ji-rong, ZHAO Yan (21)
A MUSIC algorithm based on uniform circular array in the colored noise fields	ZENG Yao-ping (26)
On the performance of wireless sensor network based on differentiated service	MA Xin-hua (29)
On the channel estimation and its performance in MIMO system	LU Peng-fei, SHAO Chao (32)
An improved scheme of HIP mobility management	LIU Xing-yu (36)
Subcarrier allocation for non real-time service in MIMO-OFDM systems	WEI Qiao-miao, TANG Jia-shan (40)
A non-watermark scheme based on discrete wavelet transform	YONG Rong, LV Jian-ping (45)
A new method of texture feature retrieval	YAN Jing-ying, WANG Cheng-ru (49)
On the fairness issues in optical access networks	YANG Yi, XIE Dong-hua (53)
On the performance of DDO-OFDM system	MA Quan-xi, LIANG Meng, HE Jin-chi, CONG Jia-min (57)
An embedded multi-party communication system based on OMAP5912	YAO Yin-di (61)
A method of correcting to distorted projection	WANG Jian, CHEN Wen-yi, WANG Bo, CHEN Rui (65)
A technique of speech-to-text transforming based on SOPC	CHEN Rui (70)
A review of Network-on-Chip routing algorithms	WANG Fang-li, DU Hui-min (72)
Building of domain ontology about tourism based on OWL	CHEN Yan-ping, WEI Lu-lu (78)
Electronic evidence protection method based on improved elliptic curve digital signature algorithm	ZHANG Xiao-hui, FAN Jiu-lun (83)
Speech recognition based on RBF neural network with entire-supervised algorithm	HOU Xue-mei (87)
Circuit design of a hysteresis comparator with band-gap structure	XU Jing-ping (91)
An improved grid resource organization and task scheduling	QIAO Ping-an, ZHU Guang-hua, YANG Li-fa (94)
A design and its verifying of data acquiring based on FPGA+A/D	YANG Xiao-yong, GE Yan-lin, MAO Rui-juan (98)
A design of flexible ERP system architecture for small or medium enterprises	YUAN Li-zxing, SONG Hui (103)
A research and simulation of the PID controller with fractional order	ZHANG Hong (107)
On the problem and countermeasure in the process of industrial transfer from the East to Shaanxi Province	YIN Lei, WEN Xiao-zheng (111)
Study on the evaluation of engineering project risk based on BP neural network	YANG Jun-hui, CHENG Yin-xia (115)
On ideological and political education and management and working methods for innovative college students	JIA Feng-zhen, YANG Li, FAN Ji-fu (119)
Analysis of the path of campus culture construction	YANG Yang (122)
Practice and development of ecological civilization in China	DANG Min (126)
On the specificity of the traditional Chinese farmers and their credit behavior	WANG Song-ji, SU Xiao-qing (131)
Analysis of practical path of internationalization of higher education in our country	HE Jun (134)
On the institutional factors affecting our country's university teaching quality	LV Run-ping, WANG Ruomei (137)
The study of college English teaching involving literature elements	CHEN Yan-ru (142)
Research and probe on experiment-teaching mode of Probability and Statistics based on SPSS under network environment	ZHANG Su-mei (145)
Application of scaffolding instruction to English listening class in university	XU Li-hua (149)
Practice of college student employment guidance in western countries and its reference	LI Li-hua (152)