



学术论文

- 策略三十六计和算法三十六计 林 闯(209)
- 论电磁兼容性设计理念 赵岐诚(238)
- 基于二项分布改进的宽带压缩频谱检测方案 马 彬,王宏明,谢显中(243)
- CVS中基于视频运动特征的多假设-双稀疏重构算法 郑学炜,杨春玲,禚韵怡(249)
- 一种基于U-Net生成对抗网络的低照度图像增强方法 江泽涛,覃露露(258)
- 基于相似度的直觉模糊推理反向三I算法的鲁棒性 井 美,惠小静,王 蓉(265)
- WQ:基于权重求解的哈希算法 孙 瑶,钱江波,辛 宇,谢锡炯,董一鸿(272)
- 基于高效用神经网络的文本分类方法 吴玉佳,李 晶,宋成芳,常 军(279)
- 基于MACR和CAL启发式的求差知识编译算法 牛当当,吕 帅,王金艳,刘 斌(285)
- 标准模型下可公开验证的匿名IBE方案的安全性分析 杨启良,周彦伟,杨坤伟,王 涛(291)
- 有限非链环上的自对偶常循环码及其应用 高 健,王永康(296)
- 量子操作区分中叠加资源优势的比较 刘 锋,高冬梅,蔡晓秋(303)
- 基于深度学习的异常事件检测 闻 佳,王宏君,邓 佳,刘鹏飞(308)
- 3D NAND闪存数据保持力与初始状态依赖性研究 张明明,王 颀,井 冲,霍宗亮(314)
- 面向分类的流特征在线特征选择算法 尤殿龙,郭 松,赵春慧,原福永,申利民,陈 真(321)
- 一种基于拓扑信息的预测疾病相关的MicroRNAs方法 高 鹏,陈智华(333)
- 基于混杂社会网络的个性化Web服务推荐方法 杨 洁,朱咸军,周献中,柳 毅(341)
- 支持第三方仲裁的智能电网数据安全聚合方案 丁 勇,王冰尧,袁 方,王玉珏,张 昆,田 磊(350)
- 基于张量表示的域适配的迁移学习中特征表示方法 赵 鹏,王美玉,纪 霞,刘慧婷(359)
- 基于欠定方程的频谱峰值搜索算法及其在连续毫米波雷达系统中的应用
..... 陈兵兵,曹欣远,陈明生,齐 琦,况晓静,吴先良,陈 辉(369)
- 多频连续波雷达与角度-距离联合估计方法 陈宝欣,关 键,董云龙,黄 勇,陈小龙(375)
- 量化秩非参数CFAR检测器在杂波边缘中的性能分析 孟祥伟(384)
- 融合深度扩张网络和轻量化网络的目标检测模型 权 宇,李志欣,张灿龙,马慧芳(390)

科研通信

- 基于大信号模型的L波段400W高效GaN功率放大器设计 钟世昌,陈堂胜,殷晓星,周书同(398)
- G.fast数字用户线路阻抗不匹配信道模型研究 李俏杰(403)
- GPS III首星空间信号质量监测评估 饶永南,王 萌,康 立,杨德进,卢晓春,王 雪(407)
- 节能型单相全桥零电流开关谐振极逆变器 王 强,王有政,王天施,刘晓琴(412)



Supported by the National Natural Science Foundation of China

ACTA ELECTRONICA SINICA

(Monthly)

Vol. 48 No. 2

Feb. 2020

PAPERS

- Thirty-Six Stratagems of Schemes and Thirty-Six Stratagems of Algorithms *LIN Chuang* (209)
- Design Concept of Electromagnetic Compatibility *ZHAO Qi-cheng* (238)
- An Improved Wideband Compressed Spectrum Sensing Scheme Based on Binomial Distribution
..... *MA Bin, WANG Hong-ming, XIE Xian-zhong* (243)
- Video Motion Features Based Multi-Hypothesis-Dual-Sparsity Reconstruction Algorithm in Compressed Video Sensing
..... *ZHENG Xue-wei, YANG Chun-ling, XUAN Yun-yi* (249)
- Low-Light Image Enhancement Method Based on U-Net Generative Adversarial Network *JIANG Ze-tao, QIN Lu-lu* (258)
- Robustness of Intuitionistic Fuzzy Inference Reverse Triple I Methods Based on Similarity *JING-mei, HUI Xiao-jing, WANG-rong* (265)
- WQ: Hashing Algorithm Based on Bits Weights *SUN Yao, QIAN Jiang-bo, XIN Yu, XIE Xi-jiong, DONG Yi-hong* (272)
- High Utility Neural Networks for Text Classification *WU Yu-jia, LI Jing, SONG Cheng-fang, CHANG Jun* (279)
- Knowledge Compilation Algorithm of Computing Difference Based on MACR Heuristics and CAL Heuristics
..... *NIU Dang-dang, LÜ Shuai, WANG Jin-yan, LIU Bin* (285)
- On the Security of Publicly Verifiable Anonymous IBE Scheme in the Standard Model
..... *YANG Qi-liang, ZHOU Yan-wei, YANG Kun-wei, WANG Tao* (291)
- Self-Dual Constacyclic Codes over Finite Non-Chain Rings and Their Applications *GAO Jian, WANG Yong-kang* (296)
- Comparison of Operational Advantages of Superposition in Operational Discrimination *LIU Feng, GAO Dong-mei, CAI Xiao-qiu* (303)
- Abnormal Event Detection Based on Deep Learning *WEN Jia, WANG Hong-jun, DENG Jia, LIU Peng-fei* (308)
- Investigation of the Data Retention Initial State Dependence in 3D NAND Flash Memory
..... *ZHANG Ming-ming, WANG Qi, JING Chong, HUO Zong-liang* (314)
- Online Feature Selection with Streaming Features for Classification
..... *YOU Dian-long, GUO Song, ZHAO Chun-hui, YUAN Fu-yong, SHEN Li-min, CHEN Zhen* (321)
- A Method for Predicting Disease-Related MicroRNAs Based on Topological Information *GAO Peng, CHEN Zhi-hua* (333)
- Personalized Web Service Recommendation Based on Heterogeneous Social Network
..... *YANG Jie, ZHU Xian-jun, ZHOU Xian-zhong, LIU Yi* (341)
- Secure Data Aggregation Scheme in Smart Grid with Third-Party Arbitration
..... *DING Yong, WANG Bing-yao, YUAN Fang, WANG Yu-jue, ZHANG Kun, TIAN Lei* (350)
- A Novel Feature Representation Based on Tensor and Domain Adaption for Transfer Learning
..... *ZHAO Peng, WANG Mei-yu, JI Xia, LIU Hui-ting* (359)
- A Spectral Peak Search Algorithm Based on Underdetermined Equation and Its Application in Continuous Millimeter Wave
Radar System *CHEN Bing-bing, CAO Xin-yuan, CHEN Ming-sheng, QI Qi, KUANG Xiao-jing, WU Xian-liang, CHEN Hui* (369)
- Multiple-Frequency CW Radar and Joint Angle-Range Estimation Method
..... *CHEN Bao-xin, GUAN Jian, DONG Yun-long, HUANG Yong, CHEN Xiao-long* (375)
- Performance Analysis of Rank Quantization Nonparametric CFAR Detector at Clutter Edge *MENG Xiang-wei* (384)
- Fusing Deep Dilated Convolutions Network and Light-Weight Network for Object Detection
..... *QUAN Yu, LI Zhi-xin, ZHANG Can-long, MA Hui-fang* (390)

CORRESPONDENCE

- GaN L-Band 400W Power Amplifier Design Using Large Signal Model
..... *ZHONG Shi-chang, CHEN Tang-sheng, YIN Xiao-xing, ZHOU Shu-tong* (398)
- On the Impedance Mismatch Channel Model of G. fast Digital Subscriber Line *LI Qiao-jie* (403)
- Signal-in-Space Quality Monitoring and Assessment for the First GPS III Satellite
..... *RAO Yong-nan, WANG Meng, KANG Li, YANG De-jin, LU Xiao-chun, WANG Xue* (407)
- Energy-Saving Single-Phase Full-Bridge Zero-Current Switching Resonant Pole Inverter
..... *WANG Qiang, WANG You-zheng, WANG Tian-shi, LIU Xiao-qin* (412)