



学术论文

- 支持异步 TDOA 测量的确定性定位网络 薛 塬, 苏 伟, 王洪超, 杨 冬(2017)
- 动态异构冗余结构的拟态防御自动机模型 朱维军, 郭渊博, 黄伯虎(2025)
- 软件定义的 L2/L3 地址协同拟态伪装策略研究 王鹏超, 陈福才, 程国振, 陈 扬, 谷允捷(2032)
- 面向软件定义核心网的 OpenFlow 分组转发优先制排队模型研究 熊 兵, 左明科, 黎 维, 王 进(2040)
- 基于 Attention 深度随机森林的社区演化事件预测 潘剑飞, 曹 燕, 董一鸿, 陈华辉, 钱江波(2050)
- 基于松弛时间与累计发送量的数据中心网络混合流调度机制 臧韦菲, 兰巨龙, 胡宇翔(2061)
- 基于 MCU 的无源 Wi-Fi 散射通信方法 唐晓庆, 谢桂辉, 余亚军, 俞 杨(2069)
- 基于位置敏感模型的深度跟踪算法研究 查宇飞, 吴 敏, 库 涛, 陈 兵, 张国强(2076)
- 基于贝叶斯博弈的 WLAN 节能机制研究 韩珍珍, 徐 川, 王倩云, 王新恒, 赵国锋(2083)
- 高误码率下归零 Turbo 码帧结构识别 钟兆根, 吴昭军, 刘 杰, 张立民(2089)
- 亚奈奎斯特采样雷达的运动目标回波信号的快速重构 张素玲, 陈胜焱, 席 峰, 刘 中(2098)
- 基于 N-gram 特征的恶意代码可视化方法 任卓君, 陈 光, 卢文科(2108)
- 一种可靠的芯片指纹 PUF 电路 白 创, 唐立军(2116)
- 基于超像素多特征融合的快速图像分割算法 侯小刚, 赵海英, 马 严(2126)
- 基于核化双线性卷积网络的细粒度图像分类 葛疏雨, 高子淋, 张冰冰, 李培华(2134)
- 基于霾层学习的单幅图像去雾算法 肖进胜, 周景龙, 雷俊锋, 刘恩雨, 舒 成(2142)
- 结合双树复小波变换和改进密度峰值快速搜索聚类的乳腺 MR 图像分割 范 虹, 张程程, 侯存存, 朱艳春, 姚若侠(2149)
- 基于多目标 MS-OSPA 下界的分散式传感器选择 连 峰, 张修立, 魏 博, 侯利明, 韩崇昭, 王 伟(2158)
- 基于双层蚁群算法和动态环境的机器人路径规划方法 许凯波, 鲁海燕, 黄 洋, 胡士娟(2166)
- 精英反向黄金正弦鲸鱼算法及其工程优化研究 肖子雅, 刘 升(2177)
- 基于 FDTD 的约瑟夫森结与超导传输线协同分析方法 裴子激, 李晓春, 李 炎, 毛军发(2187)
- 基于流量演化感知的服务功能链在线弹性编排策略 谷允捷, 胡宇翔, 丁悦航, 谢记超(2192)
- 具有双重稀疏机制的在线学习算法 魏 波, 吴瑞峰, 张文生, 吕敬钦, 王莹莹, 夏学文(2202)

综述评论

- 基于深度网络的图像语义分割综述 罗会兰, 张 云(2211)

科研通信

- 基于 pinball 损失的结构模糊孪生支持向量机 李 凯, 李 慧(2221)
- 异构分类器堆叠泛化及其在恶意评论检测中的应用 吕 品, 于文兵, 汪 鑫, 计春雷, 周曦民(2228)
- 嵌入式平面麦克风阵列 TDOA 校正方法 赵 兆, 王 旭, 许志勇(2235)



Supported by the National Natural Science Foundation of China

ACTA ELECTRONICA SINICA

(Monthly)

Vol. 47 No. 10

Oct. 2019

PAPERS

- A Deterministic Localization Network for TDOA Measurement XUE Yuan, SU Wei, WANG Hong-chao, YANG Dong (2017)
- A Mimic Defense Automaton Model of Dynamic Heterogeneous Redundancy Structures
..... ZHU Wei-jun, GUO Yuan-bo, HUANG Bo-hu (2025)
- L2/L3 Address Cooperative Mimicry Strategy Research Based on SDN
..... WANG Peng-chao, CHEN Fu-cai, CHENG Guo-zhen, CHEN Yang, GU Yun-jie (2032)
- A Prioritized Queuing Model of OpenFlow Packet Forwarding in Software-Defined Core Networks
..... XIONG Bing, ZUO Ming-ke, LI Wei, WANG Jin (2040)
- The Community Evolution Event Prediction Based on Attention Deep Random Forest
..... PAN Jian-fei, CAO Yan, DONG Yi-hong, CHEN Hua-hui, QIAN Jiang-bo (2050)
- Slack Time and Accumulation-Based Mix-flow Scheduling in Data Center Networks
..... ZANG Wei-fei, LAN Ju-long, HU Yu-xiang (2061)
- Passive Wi-Fi Scattering Communication Method Based on MCU TANG Xiao-qing, XIE Gui-hui, SHE Ya-jun, YU Yang (2069)
- Deep Tracking Algorithm Research Based on Location-Sensitive Model
..... ZHA Yu-fei, WU Min, KU Tao, CHEN Bin, ZHANG Yuan-qiang (2076)
- The Energy Saving Scheme of WLAN Based on Bayesian Game
..... HAN Zhen-zhen, XU Chuan, WANG Qian-yun, WANG Xin-heng, ZHAO Guo-feng (2083)
- Blind Identification of Frame Structure of Turbo Codes on Trellis Termination at High Bit Error
..... ZHONG Zhao-gen, WU Zhao-jun, LIU Jie, ZHANG Li-min (2089)
- Fast Reconstruction of Moving Target Echoes Based on Sub-Nyquist Rada
r ZHANG Su-ling, CHEN Sheng-yao, XI Feng, LIU Zhong (2098)
- Malware Visualization Methods Based on N-gram Features REN Zhuo-jun, CHEN Guang, LU Wen-ke (2108)
- A Reliable Physical Unclonable Function for Chip Fingerprint BAI Chuang, TANG Li-jun (2116)
- Fast Image Segmentation Algorithm Based on Superpixel Multi-feature Fusion HOU Xiao-gang, ZHAO Hai-ying, MA Yan (2126)
- Kernelized Bilinear CNN Models for Fine-Grained Visual Recognition GE Shu-yu, GAO Zi-lin, ZHANG Bing-bing, LI Pei-hua (2134)
- Single Image Dehazing Algorithm Based on the Learning of Hazy Layers
..... XIAO Jin-sheng, ZHOU Jing-long, LEI Jun-feng, LIU En-yu, SHU Cheng (2142)
- Dual-Tree Complex Wavelet Transform and Improved Density Peak Fast Search and Clustering Method for
Breast MR Image Segmentation FAN Hong, ZHANG Cheng-cheng, HOU Cun-cun, ZHU Yan-chun, YAO Ruo-xia (2149)
- Decentralized Sensor Selection Based on Multi-Target MS-OSPA Lower Bound
..... LIAN Feng, ZHANG Xiu-li, WEI Bo, HOU Li-ming, HAN Chong-zhao, WANG Wei (2158)
- Robot Path Planning Based on Double-Layer Ant Colony Optimization Algorithm and Dynamic Environment
..... XU Kai-bo, LU Hai-yan, HUANG Yang, HU Shi-juan (2166)
- Study on Elite Opposition-Based Golden-Sine Whale Optimization Algorithm and its Application of Project Optimization
..... XIAO Zi-ya, LIU Sheng (2177)
- Co-analysis of Josephson Junction and Superconducting Transmission Line Based on FDTD
..... PEI Zi-wei, LI Xiao-chun, LI Yan, MAO Jun-fa (2187)
- Online Elastic Orchestration Policy of Service Function Chain Based on Flow Evolution Perception
..... GU Yun-jie, HU Yu-xiang, DING Yue-hang, XIE Ji-chao (2192)
- An Online Learning Algorithm with Dual Sparse Mechanisms
..... WEI Bo, WU Rui-feng, ZHANG Wen-sheng, LÜ Jing-qin, WANG Ying-ying, XIA Xue-wen (2202)

SURVEYS AND REVIEWS

- A Survey of Image Semantic Segmentation Based on Deep Network LUO Hui-lan, ZHANG Yun (2211)

CORRESPONDENCE

- Structural Fuzzy Twin Support Vector Machine with Pinball Loss LI Kai, LI Hui (2221)
- Stacked Generalization of Heterogeneous Classifiers and Its Application in Toxic Comments Detection
..... LÜ Pin, YU Wen-bing, WANG Xin, JI Chun-lei, ZHOU Xi-min (2228)
- Correction of TDOA for Embedded Planar Microphone Arrays ZHAO Zhao, WANG Xu, XU Zhi-yong (2235)