

TABLE OF CONTENTS

目 录

图像边缘检测的量子算法 Quantum Algorithm for Edge Detection	
李越, 梁世东.....	173
基于改进 PSO 的视频传感器网络覆盖增强算法 An Effective Coverage Enhancement Method for Video Sensor Network Based on Improved PSO	
符祥, 袁泽敏.....	188
关于合成孔径雷达图像的量化位数和量化方法选择 Choosing the Quantization Bit and Quantization Method of Synthetic Aperture Radar Image	
武泓含, 冯锦.....	194
监控视频密集人群的人数统计系统设计 The Design of the People Counting System for Monitoring Video-Intensive Crowds	
沈礼文, 邱钊, 彭贵超, 黄萍, 李超, 蔡金晔.....	202
基于希尔伯特黄变换的雷达信号滤波 Filtering of Radar Signal Based on Hilbert Huang Transform	
张小飞, 姜丽, 李鹤.....	211
一种用于在架图书书脊语义分割的山字形网络 A Mountain-Shaped Network for Semantic Segmentation of Book Spines on-Shelves	
曾文雯, 杨阳, 钟小品.....	218
搅拌摩擦焊缝涡流检测 Eddy Current Testing of Friction Stir Welds	
李佳兵, 高紫韵, 戴钧, 任超群, 李欢.....	226
一种稳定、精准、实时的语音信号基频的检测与提取算法 Robust, Precise and Real-Time Algorithm for Speech Signal Pitch Detection and Extraction	
章森, 曹瑞兴, 邓海刚.....	246
倾斜图像矫正算法的研究 Research on Tilted Image Correction Algorithm	
盛晶晶, 陈贤卿.....	256