

TABLE OF CONTENTS 目 录

Software Design of Video Communication Server Based on TMS320DM8168

(基于 TMS320DM8168 的视频通信服务器的设计)

- Y. BAI, L. B. QING, X. H. HE, X. FU..... 1

The CAVE System Set up and the Geometric Correction of Image Based on the Network

(基于网络 CAVE 系统的搭建及图像的几何校正)

- L. G. ZHENG, Z. Y. XING, J. L. LUO..... 9

Rock Image Segmentation Based on Improved Entropyrate Superpixel and Region Merging

(基于改进熵率超像素和区域合并的岩屑图像分割)

- J. LI, X. Q. WU, S. H. XIONG, Y. J. WANG, X. H. HE..... 16

Visual Study of ECG Signal Based on Variant Measurement Model

(基于变值测量模型的心电信号可视化研究)

- Y. JI, J. ZHENG, L. SHAN..... 25

Two 3D Morphological Filtering Methods Based on Sphere Structuring Element

(基于球形结构元素的两种三维形态滤波方法)

- B. ZHANG, X. C. MAO..... 33

Fast Registration of Remote Sensing Image Based on Corner Feature

(基于角点特征的遥感图像快速配准)

- S. J. QIAN, Z. Y. WANG, X. H. HE..... 43