

目次

返回与再入技术

反推发动机布局对返回舱着陆姿态的影响分析 刘敏, 荣伟(1)
 伞顶控制带的设计、试验与应用 李健, 王立武(10)

遥感技术

测绘相机内方位元素在对地定位中的误差传播 余俊鹏, 孙世君(16)
 传输型测绘相机内方位元素误差对高程精度的影响分析 李晨曦, 张宇烽(23)
 CBERS-02B 卫星 HR 相机遥感影像 RPC 校正方法 邵俊, 郭建宁(29)
 基于 SIFT 特征的三线阵 CCD 影像立体匹配 吕江安, 于晋, 陈琦(38)
 CCSDS 在遥感图像压缩中的应用研究 武文波, 王琨, 陈大羽, 等(46)
 空间光学遥感运动模糊仿真方法研究 齐怀川, 黄巧林, 胡永力(51)
 CCD 相机系统中的高信噪比多通道信号处理设计 张健, 张伯珩, 边川平, 等(57)
 一种现场可编程门阵列门延时精确调整时序的方法 万旻, 包斌, 成桂梅(62)

新工艺新材料

纤维增强树脂基复合材料的吸湿性和湿变形 李静(69)

其它

纪念毛泽东主席视察我国航天系统产品 50 周年 羽佳(56)
 庆祝中国航天发射 40 年 羽佳(61)
 航天短讯 (15, 22, 28, 37, 45)
 《航天返回与遥感》变更刊期的通知 (50)

期刊基本参数: CN11-4532/V * 1980 * B * 16 * 74 * zh * P * ¥8.00 * 1000 * 11 * 2010-04

刊名题字: 宋健

Spacecraft Recovery & Remote Sensing

Vol. 31 No. 2 (Cumulative 122) Apr. 2010

Bimonthly

Main Contents

Spacecraft Recovery

- The Analysis for Retro – rocket Layout Effect on Return Capsule Landing Attitude Liu Min, Rong Wei (1)
Design, Test and Application of the Vent Control Bridle Li Jian, Wang Liwu (10)

Remote Sensing

- Error Propagation of Interior Orientation Elements of Surveying Camera in Ground Positioning
..... Yu Junpeng, Sun Shijun (16)
Analysis of Influences of Real – time Transmission Mapping Camera Interior Orientation Error on Elevation
..... Li Chenxi, Zhang Yufeng (23)
RPC Correction Method on HR Remote Sensing Images of CBERS – 02B Satellite Shao Jun, Guo Jianning (29)
Stereo Matching of Three – line CCD Imagery Based on SIFT Lv Jiang'an, Yu Jin, Chen Qi (38)
Research on Application of CCSDS in Remote Sensing Image Compression
..... Wu Wenbo, Wang Kun, Chen Dayu, et al (46)
The Study about the Means of Simulation for the Motion Blurred of Space Optical Remote Sensing
..... Qi Huaichuan, Huang Qiaolin, Hu Yongli (51)
High SNR and Multiple Channel Signal Operation Design in CCD Camera System
..... Zhang Jian, Zhang Boheng, Bian Chuanping, et al (57)
A FPGA Based Gate Delay Precise Timing Adjust Method Wan Min, Bao Bin, Cheng Guimei (62)

Technology & Material

- Moisture Absorption and Soaking Deformation of Fiber Reinforced Resin Composites Li Jing (69)