

目 次

专家特约稿

光电技术在中国深空探测中的应用 叶培建, 饶伟(1)

探月工程

“嫦娥二号”卫星 CMOS 相机技术及应用 岳涛, 张宏伟, 黄长宁, 等(12)

载人登月返回再入有关问题初步研究 贾世锦(18)

基于单应视差的月面着陆区离面测量及平坦性分析 苑云, 朱肇昆, 张小虎(26)

遥感技术

一种光学遥感成像系统优化设计新方法研究 刘兆军, 周峰, 阮宁娟, 等(34)

大气对遥感卫星图像品质的影响分析 何红艳, 杨居奎, 齐文雯(42)

采用波前编码降低 MWIR 成像系统的温度敏感度 张秉隆, 李博, 苏云, 等(48)

新型充气展开遮光罩设计方案研究和仿真分析 徐彦, 关富玲(55)

斯特林制冷机与红外探测器耦合集成技术 闫春杰, 潘雁频, 许国太, 等(64)

其它

计算机局域网安全隐患与防护 王颖(68)

航天短讯 (17, 25, 41, 47, 54)

期刊基本参数:CN11-4532/V*1980*B*16*72* zh * P * ¥8.00 * 1000*10*2011-04

刊名题字:宋健

Spacecraft Recovery & Remote Sensing

Vol.32 No.2(Cumulative 128)Apr.2011

Bimonthly

Main Contents

Paper of Special Expert

Application of Photoelectricity Technology for Deep Space Exploration in China

..... Ye Peijian , Rao Wei(1)

Lunar Exploration Program

The Application of Chang'E-2 CMOS Camera Technologies

..... Yue Tao,Zhang Hongwei,Huang Changning,et al (12)

Preliminary Study on the Return and Re-entry of Manned Lunar Landing

..... Jia Shijin(18)

Off-plane Measurement and Flatness Analysis of Moon Landing Region Based on Homography Parallax

..... Yuan Yun ,Zhu Zhaokun,Zhang Xiaohu(26)

Remote Sensing

Study on Trade-offs Method for Space Optical Remote Sensing Imaging System

..... Liu Zhaojun,Zhou Feng,Ruan Ningjuan,et al(34)

Analysis of Atmosphere's Influence on Image Quality of Remote Satellite

..... He Hongyan,Yang Jukui,Qi Wenwen(42)

Temperature Sensitivity Reduction of MWIR Space Image Sensor by Wavefront Coding

..... Zhang Binglong,Li Bo,Su Yun,et al(48)

The Design and Simulation Research of New Inflatable Sunshield Structure

..... Xu Yan,Guan Fuling(55)

Study on Coupling Technology Between the Stirling Cryocooler and IR Detectors

..... Yan Chunjie,Pan Yanpin,Xu Guotai,et al(64)

Other

Research of the Local Area Network Security Risks and Protectable Technology

..... Wang Ying(68)