

TABLE OF CONTENTS

目 录

Development of Laser Night Vision Instrument

(激光夜视仪的研制)

X. D. WANG, C. LIU, X. P. AN, B. WANG, Q. MA, Z. C. WU.....35

Design of 3D Pseudo Hologram Projector

(3D 伪全息投影仪的研制)

F. L. DUAN, L. CHEN, C. LIU, Z. C. WU.....42

Experimental Evaluation of Collisional Transfer cross Section in Rb-N₂ System

(Rb-N₂ 系统中碰撞转移截面的测定)

Z. N. LIU, J. LIU, B. LIU, H. WEI, H. R. GAO, N. NIAZILI.....51

Simulation Analysis of Ultra-Low Phase Noise Source Based on Dual-Loop

Photonic Microwave

(基于双环路光子微波超低相位噪声源的仿真分析)

C. Y. CAI, H. X. GUO.....59

Diffraction Optical Element for Direct-Lit Laser Backlight Unit

(用于直下式激光背光模组的衍射光学元件设计)

Z. X. LIU, Q. B. FENG, G. Q. LV.....66