

TABLE OF CONTENTS

目 录

Discrete Fruit Fly Algorithm for Multi-Objective No-Wait Flow Shop Scheduling Problem (多目标无等待流水线调度的离散果蝇算法)	
Y. X. PAN, B. X. JIA.....	9
Design of Hexacopter Dynamic Inversion Controller (六旋翼飞行器动态逆控制器设计)	
L. ZHAO, L. F. WANG, X. W. DONG.....	16
Research on the Multi Dynamic Characteristics of the Tactical Infrared Decoy Based on Aerodynamics (基于空气动力学的战术红外干扰弹多元气动特性研究)	
Q. HU, J. DUAN, D. ZHAI, L. N. WANG.....	26
Dynamic Modeling of Direct Synthesizing Dimethyl Ether from Synthesis Gas (合成气直接合成二甲醚的动态建模)	
W. F. GE, J. WEI, X. Q. ZHENG, S. ZHENG, M. GE.....	34
Risk Warning for Ship Pilotage Based on Bayesian Networks (基于贝叶斯网络的船舶引航风险预警)	
S. B. ZHANG, Q. R. TANG.....	40
Research of Shadow Localization Model and Its Application (太阳影子定位模型的研究及应用)	
Q. ZHOU, J. R. LIU, R. F. CAI, Q. D. FENG.....	50
Nonlinear Dynamics Modeling and Control Simulation of a Model Helicopter (模型直升机非线性动力学建模与控制仿真)	
X. W. DONG, L. F. WANG.....	57