

TABLE OF CONTENTS**目 录****基于 HCCI 的内燃机高效清洁燃烧技术研究进展****Research Progress of Efficient and Clean Combustion Technology for Internal Combustion Engines Based on HCCI**

吴涛阳, 李国田, 郝婧, 吴春玲, 银增辉 87

DXD 系列包装机制袋控制系统设计**Design of Bag-Making Control System of DXD Series Packaging Machine**

王敬礼, 丁金华 92

DoS 攻击下不确定网络控制系统基于事件触发机制的鲁棒有限时间可靠控制**Robust Finite-Time Reliable Control for Uncertain Networked Control Systems under Denial of Service Attacks Based on Event Triggering Mechanism**

薛梦洁, 王为群, 李天瑞 104

一类离散 FHN 系统的分支控制**Bifurcation Control of the Discrete FHN System**

陈晓楠 117

基于闭塞系统的流水线控制指示系统设计**Design of Assembly Line Control and Indication System Based on Block System**

邹新哲, 吴泓达, 陈禹衡, 姜惠文 127

基于空压机的永磁同步电机矢量控制研究**Research the Permanent Magnet Synchronous Motor Vector Control Based on the Air Compressor**

曾燕平, 李红鸣, 詹雷军, 梅光磊, 李杰, 虞洪文, 陈超 133

基于事件触发的非线性多智能体系统二分一致性跟踪控制**Event-Triggered Bipartite Consensus Tracking Control for Nonlinear Multi-Agent Systems**

童心源, 唐朝君, 谢挺, 唐云 140