

CONTENTS

- A LESO Based Backstepping Controller Considering Coal Seam Hardness for Rotary Speed in Coal Mine Tunnel Drilling Process *CHEN Luefeng LIU Xiao WU Min LU Chengda PEDRYCZ Witold HIROTA Kaoru* (1789)
- Zero-Dynamics Attacks for Multi-Agent Systems Without Velocity Measurements *GAO Jinming WANG Yijing ZUO Zhiqiang ZHANG Wentao* (1809)
- Recursive Projected Filter Algorithm with Binary-Valued Observations *ZHANG Xiaoyan WANG Ying XUE Wenchoao ZHAO Yanlong* (1832)
- Deadline-Constrained and Cost-Effective Multi-Workflow Scheduling with Uncertainty in Cloud Control Systems *YE Lingjuan YANG Liwen XIA Yuanqing ZHAN Yufeng ZHAO Xinchao* (1861)
- General Mean-Field BDSDEs with Continuous and Stochastic Linear Growth Coefficients *WANG Jinghan SHI Yufeng ZHAO Nana* (1887)
- An Online Q-Learning Method for Linear-Quadratic Nonzero-Sum Stochastic Differential Games with Completely Unknown Dynamics *ZHANG Bao-Qiang WANG Bing-Chang CAO Ying* (1907)
- Controllability of Semilinear Integrodifferential Degenerate Sobolev Equations *GE Zhaoqiang* (1923)
- Multi-Robot Cooperative Localization: Time-Varying Unobservable Subspace Analysis and Consistent Algorithm Design *HAO Ning HE Fenghua YAO Yu* (1937)
- Vision-Based Adaptive Prescribed-Time Control of UAV for Uncooperative Target Tracking with Performance Constraint *SHE Xuehua MA Hui REN Hongru LI Hongyi* (1956)
- Flocking Effects of the Stochastic Cucker-Smale System with Noise *HAN Ning GE Bin LI Lin* (1978)
- Distributed Region Tracking and Perimeter Surveillance for Second-Order Multi-Agent Systems in Star-Shaped Sets *SHANG Juan MO Lipo MI Rongxin CAO Xianbing* (1995)
- Stimulating Start-up Investment Through Government-Sponsored Venture Capital: Theory and Chinese Evidence *NI Xuanming ZHENG Tiantian GAO Feng ZHAO Huimin* (2021)
- Resource Allocation to Minimize the Makespan with Multi-Resource Operations *WENG Wuyan CHU Chengbin WU Peng* (2054)
- Impact of the Political Risk on Food Reserve Ratio: Evidence Across Countries *XING Kai LI Shang YANG Xiaoguang* (2071)
- Analyzing the Dissemination of News by Model Averaging and Subsampling *ZOU Jiahui* (2104)
- Kriging Model Averaging Based on Leave-One-Out Cross-Validation Method *FENG Ziheng ZONG Xianpeng XIE Tianfa ZHANG Xinyu* (2132)
- Exclusive Hypothesis Testing for Cox's Proportional Hazards Model *WU Qiang TONG Xingwei DUAN Xiaogang* (2157)
- Advanced Algorithm for Parameters Estimation of Negative Binomial Distribution with High Dimensional Sparse Group Structure *LI Meiqi JIN Baisuo* (2173)
- On Isodual Double Toeplitz Codes *SHI Minjia XU Li SOLÉ Patrick* (2196)
- Topologically Correct Intersection Curves of Two Trimmed Quadrics with Tolerance Control *SHAO Wenbing CHEN Falai* (2207)
- On the Security of Homomorphic Encryption Schemes with Restricted Decryption Oracles *MA Guangsheng LI Hongbo* (2240)
- A New Random Sampling Method and Its Application in Improving Progressive BKZ Algorithm *SUN Minghao WANG Shixiong CHEN Hao QU Longjiang* (2262)