

The Journal of Grey System

Contents

The Optimization of Several Grey Incidence Analysis Models Dang Luo, Baolei Wei, Peiyuan Lin	1
Consumers' Decisions in Grey Online Social Networks Camelia Delcea, Claudia Diana Sabău Popa, Marcel Boloş	12
Grey Incidence Stability and Tendency Test Model Based on Characteristic Differences Zhen Liu, Yaoguo Dang, Weiguo Xia	28
Constructing a Competitiveness Evaluation System of Listed Chinese Medicine Enterprises Based on Grey Correlation Wentao Zhu, Lizhong Duan, Jinpeng Zhang, Yuanyuan Shi, Yanjiang Qiao	40
Fractional-order Reverse Accumulation Generation GM(1,1) Model and its Applications Jiefang Liu, Sifeng Liu, Zhigeng Fang	52
Predicting the oil field production using the novel discrete GM(1,N) model Xin Ma, Zhibin Liu	63
Grey Dynamic Game between the Government and Auto Enterprises for Energy Saving and Emission Reduction Sihuan Li, Xianju Lv, Weiguo Zhang	74
On Evaluation System for Regional Scientific and Technical Innovation Ability and a Positive Study of 5 Cities in South of Jiangsu Keqin Sheng, Sifeng Liu	92

The Grey Information Measurement in Grey Information Treated Space

Jianghui Wen, Shuhua Mao, Chaozhong Wu, Xiping Xiao 104

Estimation of Chinese CO₂ Emission Based on A Discrete Fractional Accumulation Grey Model

Mingyun Gao, Shuhua Mao, Xiping Yan, Jianghui Wen 114

Author Guidelines