International Journal of Modeling and Optimization

CONTENTS

Volume 8, Number 5, October 2018

System Modeling and Simulation
An Agent Based-Model and Equilibrium AnalysisofAcademic P&T Decisions: The Effects of Inbreeding Performances Evaluation for Microlauncher, Mathematical Model
Evaluation of Systematic Error and Uncertainty of Viscosity Measurements of Mixtures of Monoethanol Amine and Water in Coaxial Cylinder Rheometers
3D Reconstruction of Simulated Vapor Cloud Explosion Triggered by Major Hazard Installation266 Wenjiang Chen, Yan Yong, Zhaoji Hu, and Hongbo Su
Dynamic Model for Determining Technological and Economic Parameters for Precision Pigs Farming272 Belma Gaazi, Plamen Daskalov, Tsvetelina Georgieva, and Eleonora Kirilova
A Model of Mobile Application for Automatic Fish Feeder Aquariums System
Management Science and Engineering
Effects of Reference Price and Collaborative Product Promotion on Product Innovation in Supply Chain281 Baojun Zhang, Shaojian Qu, and Panpan Li
Enterprise Asset Management as a Flow Machine