

系统工程理论与实践 (月刊)
XITONG GONGCHENG LILUN YU SHIJIAN

中国科协精品科技期刊工程项目资助期刊

2010年第30卷第6期

目次

部分重叠业务的双边平台企业竞争模型	张 凯 李向阳 (961)
大型单件小批制造企业和谐成本管理问题	吴君民 张 璐 魏晓卓 宁宣熙 (971)
有限时域下多需求类型产品的库存策略	汪达钦 霍佳震 (981)
三种能源投入产出模型的分析与比较	王会娟 陈锡康 杨翠红 (987)
中国省域产业结构的空间计量经济研究	高远东 陈 迅 (993)
单买方多供应商多边谈判中的买方策略选择	苏 秦 刘 强 (1002)
空间非稳定性模型及其在产学研联盟研发创新中的应用	吴玉鸣 周 立 吕春燕 (1010)
基于小波分解和残差 GM(1, 1)-AR 的非平稳时间序列预测	张 华 任若愚 (1016)
基于模糊不确定环境的高新技术项目价值评估模型	谭英双 (1021)
基于 EMD 与神经网络的中国股票市场预测	王文波 费浦生 羿旭明 (1027)
基于随机 Lagrange 方法的最优套期保值策略	刘宣会 赵宁宁 续秋霞 (1034)
基于马尔可夫到达过程的并联可修系统的可靠性分析	廖基定 吴锦标 刘再明 杨 刚 (1040)
线性回归模型参数变点的在线监测	陈占寿 田 铮 丁明涛 (1047)
RBF-AR 模型在非线性时间序列预测中的应用	甘 敏 彭 辉 陈晓红 (1055)
基于群体智能免疫算法的 PID 自整定	王巧灵 高晓智 王常虹 (1062)
基于知识网的知识表达度量方法及其应用	杨人子 严洪森 (1067)
基于共邻矩阵的复杂网络社区结构划分方法	郭崇慧 张 娜 (1077)
模糊完工时间和模糊交货期下的虚拟企业伙伴选择	黄 彬 高诚辉 陈 亮 (1085)
基于变精度概念格的决策推理方法	仇国芳 (1092)
基于 ANP 和模糊积分的多准则决策方法及其应用	许永平 朱延广 杨 峰 王维平 (1099)
基于进化规划的新型生物地理学优化算法研究	蔡之华 龚文引 LING Charles-X (1106)
生鲜农产品供应链系统反馈结构模型的建立与应用: 以赣南脐橙为例	黄桂红 贾仁安 (1113)
农产品质量安全风险评估与预警模型: 以山东省蔬菜出口示范基地为例	张东玲 高齐圣 杨泽慧 (1125)
面向作战模型的 C ⁴ ISR 系统影响元建模方法	华玉光 孙金标 徐浩军 (1132)
利用截断信号测向实现反辐射导弹抗有源诱偏	艾名舜 马红光 刘 刚 (1138)
基于盐碱化防治的多目标配水模型	余 美 张金存 芮孝芳 (1144)

期刊基本参数: CN11-2267/N * 1981 * m * A4 * 192 * zh * P * ¥25.00 * 2300 * 26 * 2010-06 * n

Systems Engineering — Theory & Practice
(Monthly)

Contents

Competitive model in two-sided markets with partial overlapping operations	ZHANG Kai LI Xiang-yang (961)
Harmony cost management in the large-piece OKP	WU Jun-min ZHANG Lu WEI Xiao-zhuo NING Xuan-xi (971)
Inventory policy for system with multiple demand classes in finite horizon	WANG Da-qin HUO Jia-zhen (981)
Three types of energy input-output models: Analysis and comparison	WANG Hui-juan CHEN Xi-kang YANG Cui-hong (987)
Spatial econometric analysis of industrial structure of Chinese provinces	GAO Yuan-dong CHEN Xun (993)
Buyer's choices of strategies in one-buyer-multi-supplier multilateral negotiation	SU Qin LIU Qiang (1002)
Spatially non-stationary model and its application in industry-university alliance R&D innovation	WU Yu-ming ZHOU Li LÜ Chun-yan (1010)
Non-stationary time series prediction based on wavelet decomposition and remanet GM (1, 1)-AR	ZHANG Hua REN Ruo-en (1016)
Valuation model of high technology project based on fuzzy uncertain environment	TAN Ying-shuang (1021)
Prediction of China stock market based on EMD and neural network	WANG Wen-bo FEI Pu-sheng YI Xu-ming (1027)
Optimal hedging strategy based on stochastic Lagrange method	LIU Xuan-hui ZHAO Ning-ning XU Qiu-xia (1034)
Reliability analysis of a parallel repairable system based on Markovian arrival process	LIAO Ji-ding WU Jin-biao LIU Zai-ming YANG Gang (1040)
On-line monitoring parameter change in linear regression model	CHEN Zhan-shou TIAN Zheng DING Ming-tao (1047)
RBF-AR model-based nonlinear time series prediction	GAN Min PENG Hui CHEN Xiao-hong (1055)
Swarm immune algorithm for PID controller self-turning	WANG Qiao-ling GAO Xiao-zhi WANG Chang-hong (1062)
Measure method and its application of knowledge representation based on knowledge mesh	YANG Ren-zi YAN Hong-sen (1067)
Partition methods based on common neighbors matrix for the community structure in complex networks	GUO Chong-hui ZHANG Na (1077)
Partner selection with fuzzy completion time and fuzzy due date in a virtual enterprise	HUANG Bin GAO Cheng-hui CHEN Liang (1085)
Approaches to reasoning in decision making based on variable threshold concept lattices	QIU Guo-fang (1092)
New multi criteria decision making approach based on ANP and fuzzy integral with its application	XU Yong-ping ZHU Yan-guang YANG Feng WANG Wei-ping (1099)
Research on a novel biogeography-based optimization algorithm based on evolutionary programming	CAI Zhi-hua GONG Wen-yin LING Charles-X (1106)
Establishment and application of feedback structure model for fresh agricultural supply chains system: Use Gannan orange as an example	HUANG Gui-hong JIA Ren-an (1113)
Agricultural food quality safety evaluation and risk early-warning model: Illustrated by an example of export vegetable sites in Shandong province	ZHANG Dong-ling GAO Qi-sheng YANG Ze-hui (1125)
C⁴ISR system effect-gene modeling approach for combat model	HUA Yu-guang SUN Jin-biao XU Hao-jun (1132)
Realization of contradicting active decoy for anti-radiation missile based on DOA estimation with amputated signal	AI Ming-shun MA Hong-guang LIU Gang (1138)
Water resources multi-object decision model for soil salinity-alkalinity prevention	YU Mei ZHANG Jin-cun RUI Xiao-fang (1144)