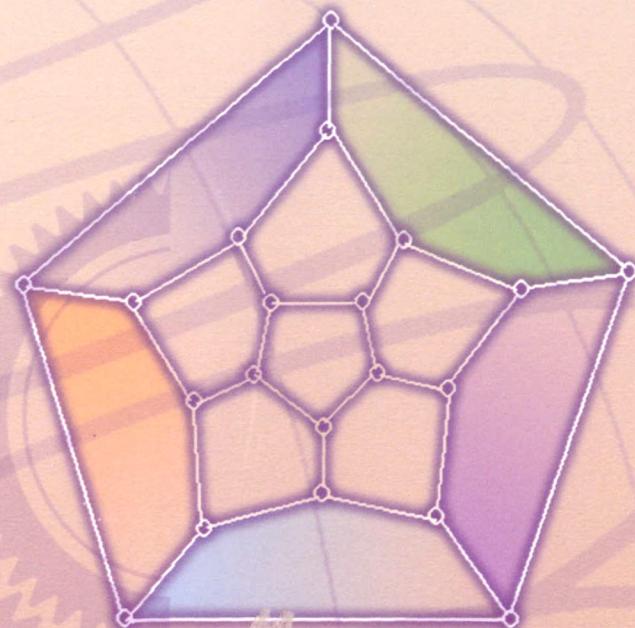


工程数学学报

CHINESE JOURNAL OF ENGINEERING
MATHEMATICS



ISSN 1005-3085



2012
第29卷 第2期
Vol.29 No.2
中国·西安

工程数学学报

GONGCHENG SHUXUE XUEBAO

第29卷 第2期

目录

探针激励的介质层加载柱面共形微带天线的格林函数研究

.....	王元源 谢拥军 陈博韬	(159)
一种基于模糊熵的油田经营风险评价法	李铁军 刘志斌 刘浩翰	(168)
分数布朗运动环境下亚式期权定价的新方法	孙玉东 师义民 谭伟	(173)
同步多重工作休假 $M/M/c$ 排队系统的性能分析	邹燕 刘文芬 张建辉	(179)
用 G'/G -展开法求解相对论 Toda 格子方程	李四伟 张金良	(192)
结构向量自回归模型因果图的信息论辨识方法	魏岳嵩 田铮 肖艳婷	(197)
结合广义 Armijo 步长搜索的一类记忆梯度算法及其收敛特征	朱帅 王希云	(205)
瞬态热传导问题的修正变分原理及其数值算法	贺光宗 任传波	(212)
0-1型二次规划的光滑函数法	王若鹏 徐红敏	(219)
一类固定时刻脉冲微分系统的 Φ -变差稳定性	李宝麟 姜旭东	(227)
一类 Rayleigh 方程的渐近解与精度估计	黄迪双 唐荣荣	(240)
求 Hankel 型线性方程组的一种算法	杨小锋 徐仲 龚玉峰, 等	(245)
第二类对称典型域上的经典力学	丁浩	(253)
一类具退化奇点的五次系统中心条件及极限环分支	李锋 金银来 何西兵	(262)
修正 Hamilton 方法及其在车载倒立摆稳定化问题上的应用(英)	张振兴 刘岩 王红	(267)
二阶混合非线性椭圆方程的强迫振动性质(英)	杨戈峰 徐志庭	(278)
具有随机回归子的不完全信息和随机截尾的广义线性模型的重对数律(英)	肖枝洪 陈殊社 刘锋	(291)
分数阶脉冲微分方程初值问题解的存在性(英)	周文学 彭济根	(299)
应用四边形单元稳定化有限元方法求解定常不可压缩流动问题(英)	于佳平 史峰 李剑, 等	(309)

CHINESE JOURNAL OF ENGINEERING MATHEMATICS

Vol. 29 No. 2

CONTENTS

Analysis of the Green's Function for the Probe-fed Cylindrically Conformal Microstrip Antenna with Dielectric Superstrate	Wang Yuanyuan Xie Yongjun Chen Botao	(159)
An Oilfield Operation Risk Assessment Method Based on Fuzzy Entropy	Li Tiejun Liu Zhibin Liu Haohan	(168)
A New Method for Asian Option Pricing in Fractional Brownian Motion	Sun Yudong Shi Yimin Tan Wei	(173)
Performance Analysis of $M/M/c$ Queueing System with Multiple Working Vacations	Gao Yan Liu Wenfen Zhang Jianhui	(179)
Application of the G'/G -expansion Method to the Relativistic Toda Lattice	Li Siwei Zhang Jinliang	(192)
Identification Structural Vector Autoregressive Causal Graphical Models by Information Theory Criteria	Wei Yuesong Tian Zheng Xiao Yanting	(197)
Global Convergence Results for a Memory Gradient Method with Generalized Armijo Step Size Rule	Zhu Shuai Wang Xiyun	(205)
Modified Variation Principle and Numerical Algorithm of Transient Problem of Heat Conduction	He Guangzong Ren Chuanbo	(212)
Smoothing Function Method for 0-1 Quadratic Programming	Wang Ruopeng Xu Hongmin	(219)
Φ -variational Stability for a Class of Impulsive Differential Systems at Fixed Times	Li Baolin Jiang Xudong	(227)
The Asymptotic Solution and Estimate of Precision for a Class of Rayleigh Equations	Huang Dishuang Tang Rongrong	(240)
An Algorithm for Solving Hankel-type Linear Equations	Yang Xiaofeng Xu Zhong Nie Yufeng, et al	(245)
Classical Mechanics on the Classical Domain of Type Two	Ding Hao	(253)
Bifurcations of Limit Cycles Created from a Three-order Nilpotent Critical Point of a Quintic System	Li Feng Jin Yinlai He Xibing	(262)
The Modified Hamiltonian Method and its Application in the Stabilization of the Inverted Pendulum on a Cart	Zhang Zhenxing Liu Yan Wang Hong	(267)
Forced Oscillation for Second Order Elliptic Equations with Mixed Nonlinearities	Yang Gefeng Xu Zhitong	(278)
Laws of Iterated Logarithm on Randomly Censored GLM with Random Regressors and Incomplete Information	Xiao Zhihong Chen Zhushen Liu Feng	(291)
Existence of Solution to IVP for Impulsive Fractional Differential Equations	Zhou Wenzhe Peng Jigen	(299)
Numerical Applications of the New Stabilized Quadrilateral Finite Element Method for Stationary Incompressible Flows	Yu Jiaping Shi Feng Li Jian, et al	(309)