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林依勤	Matrix sign function methods for solving projected generalized continuous-time Sylvester equations	IEEE Transactions on Automatic Control
林依勤	Order reduction of bilinear MIMO dynamical systems using new block Krylov subspaces	Computers and Mathematics with Applications
林依勤	On computing PageRank via lumping the Google matrix	Journal of Computational and Applied Mathematics
林依勤	Convergence analysis of the Newton-Shamanskii method for a nonsymmetric algebraic Riccati equation	Numerical Linear Algebra with Applications
林依勤	A modified Newton method for solving nonsymmetric algebraic Riccati equations arising in transport theory	IMA Journal of Numerical Analysis
林依勤	Condition numbers of the generalized Sylvester equation	IEEE Transactions on Automatic Control
林依勤	A note on constraint preconditioners for nonsymmetric saddle point problems	Numerical Linear Algebra with Applications
林依勤	A convergence analysis of the nonlinear Uzawa algorithm for saddle point problems	Applied Mathematics Letters
林依勤	Fast corrected Uzawa methods for symmetric saddle point problems	Calcolo
张丹	Existence of solutions for a damped nonlinear impulsive problem with Dirichlet boundary conditions.	Math. Meth. Appl. Sci.
张丹	Existence and multiplicity of periodic solutions generated by impulses for second-order Hamiltonian system	J. Diff. Equ.
张丹	Multiple solutions of nonlinear impulsive differential equations with Dirichlet boundary conditions via variational method.	Results in Mathematics
张丹	The existence and multiplicity of solutions for second-order impulsive differential equations on the half-line.	Results in Mathematics.
张丹	Existence of homoclinic solutions for a class of second-order Hamiltonian systems with subquadratic growth.	Boundary Value Problems.
张丹	Infinitely many solutions for a class of nonlinear impulsive differential equations with periodic boundary conditions.	Computers and Mathematics with Applications.
张丹	Existence of solutions for nonlinear impulsive differential equations with Dirichlet boundary conditions.	Math. Comput. Model.
张丹	Existence of solutions for second-order impulsive differential equations with Dirichlet boundary conditions.	Energy Procedia.
张丹	Solving the Deflection Equations of Thick Plate Under Concentrated Load.	Advanced Materials Research
刘春梅	An effective preconditioner for a PML system for electromagnetic scattering problem	ESAIM: Mathematical Modelling and Numerical Analysis
刘春梅	平面弹性问题自适应有限元方法的收敛性分析	应用数学和力学
刘春梅	Two-level additive preconditioners for edge element discretizations of time-harmonic Maxwell equations	Journal of Computational and Applied Mathematics
刘春梅	An iterative method of a finite	Advances in Applied Mathematics and Mechanics

	element PML approximation for the two dimensional problem	
刘春梅	弹性力学问题自适应有限元及其局部多重网格法	工程力学
唐跃龙	Superconvergence of finite element methods for optimal control problems governed by parabolic equations with time-dependent coefficients	East Asia Journal of Applied Mathematics
唐跃龙	Error analysis of variational discretization solving temperature control problems	Journal of Inequality and Application
唐跃龙	An improved finite element approximation and superconvergence for temperature control problems	Mathematical Modelling and Analysis
唐跃龙	Variational discretization for parabolic optimal control problems with control constraints	Journal of Systems Science and Complexity
周立平	Restarted Generalized Second-Order Krylov Subspace Methods for Solving Quadratic Eigenvalue Problems, International Journal of Computational and Mathematical Sciences	International Journal of Computational and Mathematical Sciences
周立平	A Parameter Free ADI-like Newton Method for Solving Continuous Time Algebraic Riccati Equations.	The 6th International Conference on Matrix and Operator Theory
周立平	《高等代数》课程实验教学探究	湖南科技学院学报
周立平	线性流形上矩阵方程 $B^T X B = D$ 的加权最小二乘对称解和解的最佳逼近	数学理论与应用
周立平	代数Riccati方程数值解的一种牛顿迭代法	贵州师范学院学报
李斌	Model-order reduction of k-th order MIMO dynamical systems using block k-th order Krylov subspaces	International Journal of Computer Mathematics
李斌	判定非奇异H-矩阵的几个新充分条件	衡阳师范学院学报
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