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数学与统计学院2010年发表主要科研论文

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序号	作者	论文题目	刊名	发表时间	刊物类别
1	陈守信	Phase transition solutions in geometrically constrained magnetic domain wall models	Journal of Mathematical Physics	2010-10-20	SCI
2	陈守信	The existence of self-dual vortices in a non-Abelian $SU(2)$ Chern - Simons theory	Journal of Mathematical Physics	2010-09-09	SCI
3	肖运涛	Notes on the Dai - Yuan - Yuan modified spectral gradient method	Journal of Computational and Applied Mathematics	2010-09-15	SCI
4	庞志峰	A two-step model for image denoising using a duality strategy and surface fitting	Journal of Computational and Applied Mathematics	2010-11-01	SCI
5	陈守信	Existence and uniqueness of generalized monopoles in six-dimensional non-Abelian gauge theory	Nonlinear Analysis: Theory Methods & Applications	2010-10-30	SCI
6	葛志昊	Hopf Bifurcation of a Predator-Prey System With Stage Structure and Harvesting	Nonlinear Analysis: Theory Methods & Applications	2010-09-19	SCI
7	韩小森	Global existence and asymptotic behavior for a coupled hyperbolic system with localized damping	Nonlinear Analysis: Theory Methods & Applications	2010-01-15	SCI
8	韩小森	Well-posedness for the 2-D damped wave equation with exponential source term	Mathematical Methods in the Applied Sciences	2010-11-28	SCI

		erms			
9	陈爱敏	Modeling a synthetic biological chaotic system: relaxation oscillators coupled by quorum sensing	Nonlinear Dynamics	2010-09-22	SCI
10	张卡盘	Effects of nonlinear degradation of protein on the oscillatory dynamics in a simple gene regulatory	Physica A: Statistical Mechanics and its Applications	2010-03-15	SCI
11	张明亮	A Simple Sufficient Descent Method for Unconstrained Optimization	Mathematical Problems in Engineering	2010-12-13	SCI
12	程永胜	Low-dimensional cohomology of q-deformed Heisenberg-Virasoro algebra of Homom-type	Frontier of Mathematics in China	2010-12-01	SCI
13	韩小森	Asymptotic Behavior for Petrovsky Equation with Localized Damping	Acta Applicandae Mathematicae	2010-03-13	SCI
14	韩小森	General decay of energy for a viscoelastic equation with nonlinear damping	Journal of the Franklin Institute-Engineering and Applied Mathematics	2010-06-15	SCI
15	赖柏顺	Uniqueness of singular solution of semilinear elliptic equation	Proceedings of the Indian Academy of Sciences	2010-11-30	SCI
16	赖柏顺	Asymptotic Behavior of Positive Solutions of Semilinear Elliptic Equations in R^n II	Acta Mathematica Sinica, English Series	2010-09-11	SCI
17	王涛	Matching and factor-critical property in 3-dominating-critical graphs	Utilitas Mathematica	2010-11-01	SCI
18	王涛	A conjecture on k-factor-critical and 3-gamma-critical graphs	Science in China-Series A: Mathematics, Physics, Astronomy & Technological Sciences	2010-05-01	SCI
19	庞志峰	A projected gradient algorithm based on the augmented Lagrangian strategy for image restoration and	Image and Vision Computing	2010-10-01	SCI, EI
20	龚克	数域上的最小k次非剩余	中国科学A—G	2010-11-10	A
21	宋锦萍	Wavelet-based multi-scale variation image noise removal	IEEE出版	2009-09-13	EI

		oval model and the image geometry-adapted method for multi-scale parameters determining			
22	葛志昊	Monotone Traveling Wave Solution for a Delayed Reaction-Diffusion Equations	Proceedings of 2010 International Workshop on Chaos-Fractal Theories and Applications	2010-11-02	EI
23	杨晓慧	Color Image Retrieval with Adaptive Feature Weight in Brushlet Domain	2nd IEEE Symposium on Web Society	2010-08-26	ELISTP
24	杨晓慧	Adaptive Image Retrieval in Contourlet Domain Based on Generalized Gaussian Model and LBP	2nd IEEE Symposium on Web Society	2010-08-26	ELISTP
25	杨晓慧	基于融合策略的非下采样Contourlet域SAR图像去噪	系统仿真学报	2010-01-01	EI
26	杨晓慧	Adaptive Fusion Algorithm of Multisensor Image in Nonsampled Contourlet Domain	International Conference on Wireless Networks and Information Systems	2009-12-28	ELISTP
27	唐恒才	一类特殊Beatty序列中的素因子问题	数学年刊A	2010-08-20	B
28	李锐	一类具有相同对称/反对称中心的正交平衡向量小波系统的存在性	计算数学	2010-05-14	B
29	张志平	一类非线性粘弹方程	系统科学与数学	2009-12-12	B
30	冯淑霞	Loewner链与推广的Roper-Suffridge算子	数学物理学报	2009-12-20	C
31	范利萍	Lorentz martingale spaces and interpolation	数学物理学报	2010-07-01	C

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