



APPLIED MATHEMATICAL SCIENCES

Online Edition, Vol. 2, 2008, no. 49-52

Site Search:

- B. De Abreu, M. Monsalve, M. Raydan
[Specialized hybrid Newton schemes for matrix pth roots](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2401-2424.
- B. Merouani, M. Meflah, A. Boulouad
[The generalized and perturbed Lane system](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2425-2430.
- G. M. Gharib
[Canonical reduction of the self-dual Yang-Mills equations to inhomogeneous nonlinear Schrodinger equation and exact solutions](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2431-2442.
- N. Prabhakara Rao, A. Laxmi Prasanna
[On the Wiener index of pentachains](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2443-2457.
- A. Abta, A. Kaddar, H. Talibi Alaoui
[Stability of limit cycle in a delayed IS-LM business cycle model](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2459-2471.
- S. H. Nasser
[A new method for solving fuzzy linear programming by solving linear programming](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2473-2480.
- Kh. Bencheikh Yamina
[Block mixture models and discrete data](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2481-2488.
- L. Rahmani
[The effect of a thin layer on a nonlinear thermoelastic plate](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2489-2499.
- Tian Bao-dan, Qiu Yan-hong, Wang Hong-ju
[Equilibriums and permanence for an autonomous competitive system with feedback control](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2501-2508.
- Xuegang Yuan, Shuqiang Cong
[On improvement of uniform convergence of Lagrange interpolation polynomials](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2509-2513.
- Xuegang Yuan
[On a class of triangle interpolation operators of revised Bernstein type](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2515-2519.
- A. I. Shawky, R. A. Bakoban
[Bayesian and non-Bayesian estimations on the exponentiated gamma distribution](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2521-2530.
- Y. Ordokhani
[Numerical solution of nonlinear Volterra-Hammerstein integral equations using the hybrid of block-pulse and rationalized Haar functions](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2531-2541.
- Sh. Razavyan, Gh. Tohid, H. Chitsaz
[Relationship between Pareto optimality in MOILP and DEA](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2543-2548.
- Sh. Razavyan, Gh. Tohid, Kh. Hoseini

[Generalized RTS with discretionary and nondiscretionary inputs and outputs](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2549-2555.

A. Kaddouri, O. Akhrif, M. Ghribi, H. Le-Huy
[Adaptive nonlinear control of an electric motor](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2557-2568.

M. Matinfar, S. H. Nasserri, M. Sohrabi
[Solving fuzzy linear system of equations by using householder decomposition method](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2569-2575.

A. El-Kahlout, T. O. Salim, S. El-Azab
[Exact solution of time fractional partial differential equation](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2577-2590.

Qinghua Feng
[An alternating group explicit iterative method for solving four-order parabolic equations](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2591-2595.

Deli Wang, Yisheng Song, Xinwen Ma
[Common fixed points for noncommuting generalized \(f,g\)-nonexpansive maps](#)
Appl. Math. Sci., Vol. 2, 2008, no. 49-52, 2597-2602.

[Home](#) | [Join our mailing list](#) | [About us and our mission](#) | [News from Hikari Ltd](#) | [IMF](#) | [IJCMS](#) | [IJA](#) | [IJMA](#) | [AMS](#) | [ASTP](#)
