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K. Drakakis, D. Radulovic

[On the multiresolution structure of internet traffic traces](#)  
Appl. Math. Sci., Vol. 2, 2008, no. 37-40, 1799-1835.

R. Ezzahir, C. Bessiere, I. Benelallam, El H. Bouyakhf, M. Belaissaoui  
[Asynchronous breadth-first search DCOP algorithm](#)  
Appl. Math. Sci., Vol. 2, 2008, no. 37-40, 1837-1854.

N. Assimakis, F. Sandida, M. Adam  
[Recursive solutions of the matrix equations  \$X+A^TX^{-1}A=Q\$  and  \$X-A^TX^{-1}A=Q\$](#)   
Appl. Math. Sci., Vol. 2, 2008, no. 37-40, 1855-1872.

Weiming Ke, Rui Yao  
[Optimal selection of blocked robust parameter designs and their applications](#)  
Appl. Math. Sci., Vol. 2, 2008, no. 37-40, 1873-1884.

T. B. A. El Bashir  
[Flow generated by Stokeslets. Part 1. Exterior creeping flows](#)  
Appl. Math. Sci., Vol. 2, 2008, no. 37-40, 1885-1902.

T. B. A. El Bashir  
[Flow generated by Stokeslets. Part 2. Interior creeping flows](#)  
Appl. Math. Sci., Vol. 2, 2008, no. 37-40, 1903-1917.

B. O. Oluyede, M. Pararai  
[On inequalities and exponential approximations for residual life reliability functions](#)  
Appl. Math. Sci., Vol. 2, 2008, no. 37-40, 1919-1928.

S. N. Hosseini motagh, S. A. Araghi, L. Montazeran, S. Bastani  
[Calculation of thermal neutron flux in two dimensional structures with periodic moderators](#)  
Appl. Math. Sci., Vol. 2, 2008, no. 37-40, 1929-1948.

G. Jumarie  
[From self-similarity to fractional derivative of non-differentiable functions via Mittag-Leffler function](#)  
Appl. Math. Sci., Vol. 2, 2008, no. 37-40, 1949-1962.

A. K. Alomari, M. S. M. Noorani, R. Nazar  
[The homotopy analysis method for the exact solutions of the K\(2,2\), Burgers and coupled Burgers equations](#)  
Appl. Math. Sci., Vol. 2, 2008, no. 37-40, 1963-1977.

E. Hillgarter  
[Lie symmetry analysis of a pipe flow energy equation](#)  
Appl. Math. Sci., Vol. 2, 2008, no. 37-40, 1979-1988.