

2006 Department of Mathematics Publications List

Butler, Frederick; Cervesato, Iliano; Jaggard, Aaron D.; Scedrov, Andre; Walstad, Christopher
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Butler, M. & Butler, F., Introduction to Personal Response Systems and Studies of Their Use. *Proceedings of the Second Annual IASTED International Conference on Education and Technology* (2006), 525, 200-205.

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R.D. Hoeldtke, K.D. Bryner, M.E. Hoeldtke, **I. Christie, G. Ganser**, G. Hobbs, J. Riggs,
Sympathetic sudomotor disturbance in early type 1 diabetes mellitus is linked to lipid peroxidation, *Metabolism* Vol. 55, Issue 11, (2006) 1524-1531.

Ciesielski, K., Pawlikowski J., On additive almost continuous functions under CPAprismgame, *J. Appl. Anal.* 11(2) (2005), 153-170.

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B. Cukic, **E. Fuller**, M. Mladenovski, S. Yerramalla, Run-Time Assessment of Neural Network Control Systems, in Methods and Procedures for the Verification and Validation of Artificial Neural Networks, Brian J Taylor (editor), Springer Science, 2006, pp. 257 - 269.

Fuller, Edgar, Stability Monitoring and Analysis of Learning in Adaptive Systems, with Sampath Yerramalla, Bojan Cukic, Giampiero Campa, and Marcello Napolitano, Mediterranean Control Conference, June 28-30, 2006, Ancona, Italy.

Elias, Uri; **Gingold, Harry**, Critical points at infinity and blow up of solutions of autonomous polynomial differential systems via compactification. J. Math. Anal. Appl. 318 (2006), no. 1, 305-322.

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Klostermeyer, William F.; **Goldwasser, John L.**, Total perfect codes in grid graphs. Bull. Inst. Combin. Appl. 46 (2006), 61-68.

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