6.9. Literatura

[6.1] BÖHM, J., KÁRNÝ, M., HALOUSKOVÁ, A.: LQ optimization with irregular input-output sampling: Algorithmic and complexity aspects. In: Preprints of the European IEEE Workshop CMP'94, ÚTIA AV ČR, Praha 1994, 265–268.

[6.2] BÖHM, J.: On algorithmic problems related to multivariate adaptive LQG controllers. In: Symposium on Control, Optimization and Supervision, CESA'96, 1996, 310–314.

[6.3] LANDAU, I. D., REY, D., KARIMI, A., VODA, A. A.: A flexible transmition system as a benchmark for robust digital control. European Journal of Control, 1, 1995, 77–96.

[6.4] WITTENMARK, B.: An active suboptimal dual controller for systems with stochastic parameters. Automatic Control Theory and Application, 3, 1975, 13–19.

[6.5] PETERKA, V.: Číslicové řízení procesů s náhodnými poruchami a neurčitými charakteristikami. Doktorská disertační práce. ÚTIA ČSAV, Praha 1975.

[6.6] KÁRNÝ, M., HALOUSKOVÁ, A., BÖHM, J., KULHAVÝ, R., NEDOMA, P.: Design of linear quadratic adaptive control: theory and algorithms for practice. Kybernetika (příloha), 21, 1985, 3–6.

[6.7] BÖHM, J.: LQ self-tuners with signal level constraints. In: Preprints of the 7th IFAC/IFIP Symposium on Identification and System Parameter Estimation, Vol. 1, York 1985, 131–137.

[6.8] BÖHM, J., KÁRNÝ, M.: Self-tuning regulators with restricted inputs. Kybernetika, 18, 1982, 529–544.

[6.9] BITMEAD, R., GEVERS, M., WERTZ, V.: Adaptive Optimal Control. The Thinking Man's GPC. New Jersey, Englewood Cliffs, Prentice-Hall 1990.

[6.10] SOUZA, C.: Monotonicity and stabilizability results fot the solution of the Riccati difference equation. In: Proc. Workshop on the Riccati Equation in Control, Systems and Signals, 1989, 38–41.

[6.11] KWON, A. W. H.: On feedback stabilization of time-varying discrete linear systems. IEEE Transactions on Automatic Control, AC-23, 1978, 479–481.

[6.12] BÖHM, J.: The set point control and offset compensation in the discrete LQ adaptive control. Problems of Control and Information Theory, 17, 1988, 33–46.

[6.13] KUČERA, V.: Analysis and Design of Linear Controlled Systems. London, Prentice-Hall 1991.

[6.14] ASTRÖM, K. J., WITTENMARK, B.: Computer Controlled System, Theory and Design, New Jersey, Englewood Cliffs, Prentice Hall 1990.

[6.15] NEDOMA, P., KÁRNÝ, M., BÖHM, J.: Designer : Preliminary tuning of adaptive controllers. In: Proceeding of the 2nd scientific-technical Conference PROCESS CONTROL, Horní Bečva 1996, 225–228.

[6.16] NEDOMA, P., KÁRNÝ, M., BÖHM, J.: ABET: Adaptive Bayesian Estimation Toolbox for MATLAB. Technical Report, ÚTIA AV ČR Prague, 1996,.

[6.17] BÖHM, J.: Experiments with LQ Adaptive Control in the Heat Exchanger Station at STU Bratislava. Technical Report No. 1919, ÚTIA AV ČR Prague, 1998.

[6.18] FESSL, J.: An application of multivariable self-tuning regulators to drum boiler control. Automatica, 22, 1986, 581–585.