

Literatura

- Ahlén A. - M. Sternad (1991): Wiener Filter Design Using Polynomial equations. IEEE Transaction on Signal Processing, Vol. SP-39, 2387 - 2399.
- Allidina A.Y. - F.M. Hughes (1980) : Generalised Self - tuning Controller with Pole - assignment. Proc. IEE, Part D, 127, 13 - 18.
- Aoki M. (1967) : Optimization of Stochastic Systems. Academic Press, New-York.
- Åström K.J. (1970) : Introduction to Stochastic Control. Academic Press, New - York.
- Åström K.J. - B. Wittenmark (1973): On Self - tuning Regulators. Automatica, 9, 185 - 199.
- Åström K.J. - B. Wittenmark (1984) : Computer Controlled Systems. Prentice Hall, London, 430 s.
- Åström K.J. - B. Wittenmark (1989) : Adaptive Control. Adison - Wesley, Amsterdam, 525 s.
- Bar Shalom Y. - E. Tse (1974) : Dual Effect, Certainty - equivalence and Separation in Stochastic Control. IEEE Trans AC, AC -19, 5, 494 - 500.
- Bellman R. (1961) : Adaptive Control Processes. Princeton, University Press.
- Beneš J. - P. Žampa (1976) : Stochastické systémy a jejich řízení. ČVÚT Praha.
- Bierman G.J. (1977) : Factorization Methods for Discrete Sequential Estimation. Academic Press, New-York.
- Bryson A.E., Jr - Yu Chi Ho (1985) : Applied Optimal Control. John Wiley & Sons, London, 481 s.
- Box G. - G. Jenkins (1970) : The Series Analysis Forecasting and Control. Holden - Day, San Francisco, 553 s.
- Clarke D.W. - P.G. Gawthrop (1975) : Self - tuning Controller. Proc. IEE, 122, 929 - 934.

Clarke D.W. - C. Mohtadi (1987) : Properties of Generalized Predictive Control In : 10 th World Congress on Automatic Control, Preprints, Vol. 10, 63 - 74.

Dersin P. - M. Athans - D. Kendrick (1981): Some Properties of the Dual Adaptive Stochastic Control Algorithm.
IEEE Trans AC - 26, No. 5, 1001 - 1008.

Egardt B. (1979 a) : Unification of Some Continuous - Time Adaptive Control Schemes. IEEE Trans. Automatic Control, AC - 24, 588-592.

Egardt B. (1979 b) : Stability of Adaptive Controllers. Berlin F.R.G., Springer Verlag, Lecture Notes in Control and Information Sciences, Vol. 20.

Feldbaum A. (1960, 1961) : Dual Control Theory, I - IV. Automation and Remote Control, I, Vol. 21, No. 9, 874 - 880; II Vol. 21, No. 11, 1033 - 1039; III Vol. 22, No 1, 1 - 12; IV Vol. 22, No. 2, 109-121.

Feldbaum A. (1965) : Optimal Control Systems. Academic Press, New - York.

Goodwin G.C. - K.S. Sin (1984) : Adaptive Filtering, Prediction and Control. Prentice Hall, London, 535 s.

Hrušák J. - M.A. Magdy - M. Šimandl (1983) : A New Self - tuning Controller for Plants Disturbed by Correlated Noise.
In : Proceedings of the Sixth IFAC Symposium on Identification and System Parameter Estimation, 1982, Washington. Oxford, England : Pergamon, Vol. 2, 1187 - 92.

Hrušák J. - J. Mošna - E. Janeček - M. Šimandl (1982) : Strip - thickness Adaptive Control for Cold - rolling Mills. Problems of Control and Information Theory, Vol. 11, No. 6, 455 - 464.

Jacobs O.L.R. (1981) : Introduction to Adaptive Control.
In : Harris, C.J.-S.A.Billings: Self - tuning and Adaptive Control. Peter Peregrinus LTD.

Jazwinski A.H. (1970): Stochastic Processes and Filtering Theory.
Academic Press.

Joseph P.D. - J.T. Tou (1961) : On Linear Control Theory.
Trans AIEE part III, Vol. 80, No. 18.

Kalman R.W. (1958) : Design of a Self - optimizing Control System.
Trans. ASME 80 (Series D), 468.

- Kárný M. a kol. (1985) : Design of Linear Quadratic Adaptive Control : Theory and Algorithms for Practice.
Suplement to Kybernetika Vol. 21, No. 3, 4, 5, 6.
- Kotek Z. a kol. (1980) : Adaptivní a učící se systémy. SNTL Praha, 372s.
- Kubík S. a kol. (1982) : Teorie automatického řízení I. SNTL Praha, 522s.
- Kubík S. a kol. (1982) : Teorie automatického řízení II. SNTL Praha, 300s.
- Kučera V. (1978) : Algebraická teorie diskrétního lineárního řízení.
Academia, Praha, 333 s.
- Kulhavý R. (1987) : Restricted Exponential Forgetting in Real - time Identification. Automatica, 23, 589 - 600.
- Landau Y.D. (1979) : Adaptive control - The Model Reference Approach.
Marcel Dekker.
- Ljung L. - T. Söderström (1983) : Theory and Practice of Recursive Identification. Cambridge, Mass, MIT Press.
- Magdy M. A. - J. Hrušák - M. Šimandl (1983) : Self - Tuning Controller for Plants Disturbed by Nonstationary Stochastic Disturbance.
In : Proceedings of the Third IFAC / IFIP Symposium on Software for Computer Control, Madrid, 1982.
Oxford, England : Pergamon, 295 - 300.
- Peterka V. (1970) : Adaptive digital regulation of noisy system.
In : Preprints of Second IFAC Symposium on Identification and Process Parameter Estimation, paper 6.2, Academia, Prague.
- Peterka V. (1986) : Control of Uncertain Processes : Applied theory and algorithms. Suplement to Kybernetika, 22.
- Sage A. - J. Melsa (1971) : Estimation Theory with Application to Communications and Control. McGraw - Hill, New - York.
- Simon H. (1956) : Dynamic Programming under Uncertainty with a Quadratic Function. Econometrica, Vol. 24, 74 - 81.
- Streibel C. (1965) : Sufficient Statistics in the Control of Stochastic Systems.
J. Math. An. and Apps., Vol 12., No.3, 576 - 592.