

ÅBO AKADEMI

Böling, Jari: Identification for Control with Application to Ill-Conditioned Systems. 2001

Friman, Mats: Extensions and Modifications of Relay Autotuning. 1997

Gustafsson, Tore K.: A Study of Modeling and Control of pH in Fast Acid-Base Reaction Processes Based on Chemical Reaction Invariance. 1984

Hammarström, Leif G.: A Simulation Study of Multivariable Control and Estimation Strategies for Chemical Engineering Processes. 1980

Hägglom, Kurt-Erik: Consistent Control Structure Modeling with Application to Distillation Control. 1988

Mäkilä, Pertti: Constrained Linear Quadratic Gaussian Control for Process Application. 1982

Nyström, Rasmus: Multimodel H_2/H_{∞} Control: Numerical Methods and Applications. 2001

Pensar, Johan: Parametric Methods for Optimal and Robust Control. 1996

Sågfors, Mats: Optimal Sampled-Data and Multirate Control. 1998

Toivonen, Hannu: On Stochastic Control Theory and Self-Tuning Regulators with Applications to Process Control. 1981

Waller, Jonas: Directionality and Nonlinearity - Challenges in Process Control. 2003

Waller (ent. Toijala), Kurt V.: On the Dynamics and Control of Continuous Plate Distillation Columns. 1972

Westerlund, Tapio: Application of Stochastic Control Theory to the Dry Cement Manufacturing Process. 1980

Åkesson, Bernt: Topics in Control and Identification of Nonlinear Systems. 2006