

DAFTAR PUSTAKA

- Benner, P., Kurschner, P., dan Saak, J., Efficient Handling of Complex Shift Parameters in the Low-rank Cholesky Factor ADI Method, *Numer. Algorithms.*, 62 (2013), pp. 225–251.
- Benner, P., Kurschner, P., dan Saak, J., An Improved Numerical Method for Balanced Truncation for Symmetric Second Order Systems, *Math. Comput. Model. Dyn. Syst.*, 19 (2013), pp. 593–615.
- Benner, P., Kurschner, P., dan Saak, J., A reformulated low-rank ADI iteration with explicit residual factors, *Proc. Appl. Math. Mech.*, 13 (2013), pp. 585–586.
- Benner, P., Kurschner, P., dan Saak, J., An Inexact Low- rank Newton-ADI Method for Large-scale Algebraic Riccati Equations, *Appl. Numer. Math.*, 108 (2016), pp. 125–142.
- Birkhoff, G., Varga, R. S., dan Young, D. M., Alternating Direction Implicit Methods. *Advances in Computers, Vol 3.*, 1962, pp. 189–273.
- Broxson, B. J., 2006, The Kronecker Product, *Thesis*, Department of Mathematics and Statistics, University of North Florida.
- Engwerda, J., 2005, *LQ Dynamic Optimization and Differential Games*, John Wiley & Sons Ltd., West Sussex.
- Feitzinger, F., Hylla, T., dan Sachs, E. W., Inexact Kleinman–Newton Method for Riccati Equations, *SIAM J. Matrix Anal. Appl.*, 31 (2009), pp. 272–288.
- Golub, G. H. dan Van Loan, C. F., 1996, *Matrix Computation Third Edition*, The Johns Hopkins University Press, Maryland.
- Guo, C. H. dan Laub A. J., 2000, On A Newton-like Method for Solving Algebraic Riccati Equations, *SIAM J. Matrix Anal. & Appl.*, 21, pp. 694-698.

Higham, N. J., 2008, *Functions of Matrices Theory and Computation*, SIAM, Philadelphia.

Kelley, C.T., 1995, *Iterative Methods for Linear and Nonlinear Equations*, SIAM, Philadelphia.

Lancaster, P. dan Rodman, L., 1995, *Algebraic Riccati Equations*, Clarendon Press, Oxford.

Lancaster, P. dan Tismenetsky, M., 1985, *The Theory of Matrices Second Edition with Applications*, Academic Press, California.

Lewis, F. L., Vrabie, D. L., dan Syrmos, V. L., 2012, *Optimal Control Third Edition*, John Wiley & Sons Inc., New Jersey.

Li, J. R., dan White, J., Low rank solution of Lyapunov Equation, *SIAM Journal on Matrix Analysis and Applications.*, 24(1) (2002), pp. 260-280.

Li, J. R., dan White, J., Low rank solution of Lyapunov Equation, *SIAM Journal on Matrix Analysis and Applications.*, 24(1) (2002), pp. 260-280.

Lu, A., dan Wachspress, E. L., Solution of Lyapunov Equations by Alternating Direction Implicit Iteration, *Computers and Mathematics with Applications.*, 21(9) (1991), pp. 43-58.

Penzl, T., A Cyclic Low Rank Smith Method For Large Sparse Lyapunov Equations, *SIAM Journal on Scientific Computing.*, 21(4) (2000), pp. 1401-1418.

Saak, J., 2009, Efficient Numerical Solution of Large Scale Algebraic Matrix Equations in PDE Control and Model Order Reduction, *Dissertation*, Faculty of Mathematics, Chemnitz University of Technology.

Sima, V., 1981, An Efficient Schur Method to Solve The Stabilizing Problem, *IEEE Trans. Autom. Control.*, 3, 26, pp. 724-725.

Wachpress, E. L., dan Habetler, G. J., An Alternating-Direction-Implicit Iteration Technique. *J. Soc. Indust. Appl. Math.*, 8(2) (1960), pp. 403-424.

Wachpress, E. L., 2013, *The ADI Model Problem*, Springer, New York.

Weichelt, H. K., 2016, Numerical Aspect of Flow Stabilization by Riccati Feedback, *Dissertation*, Faculty of Mathematics, Otto-von-Guericke-Universita Magdeburg.