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电子教材

现代控制理论基础
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参考文献

- [1] H.Seragi, «Dole Placement in Multivariable Systems using Proportional-Derivative output Feedback» ,Int.J.Control,Vol.31,No.1,1980.
- [2]H.Seraki, «Design of Multivariable PID Controllers for Pole Placement» ,Int.J.Control,Vol.32,No.4,1980.
- [3] Chen., C.T., «Introduction to Linear System Theory» , New York,Holt,Rinehart and Winston,1970.
- [4] P.K.Sinha, «Multivariable Control: An Introduction» , marcel dekker, inc., New York and Basel,1984.
- [5] Kalmen,R.E.,and Bucy R.S., “New Results in Linear Filtering and Predictions Theory” ,Trans,ASME,Series D,Vol 83,1961.
- [6] N.Munro, «Modern Approaches to Control System Design» ,1979.
- [7] Eykhoff, P., “System Parameter and State Estimation” ,Wiley,London,1971.
- [8] Meditch,J.S., “Stochastic Optimal Linear Estimation amd Control” ,1969.
- [9] Sinha,N.K.,and B.Kuszta, “Modeling and Identification of Dynamic System” ,1980.
- [10]Kalman,R.E., “A New Approach to Linear Filtering and Prodiction Problems” ,Trans,ASME,Series D, Vol 82,1960.
- [11] Anderson,B.and Moore, J., “Linear Optimal Control” ,Prentice- Hall,Inc,1971.
- [12] Kirk,D.E., “Optimal Control Theory” ,Prentice-H all,Inc,1970.
- [13] Sage,A.P., “Optimal System Control” ,Prentice-Hall,Inc,1968.
- [14] Bell,D.J.and Jacobson, D.H., «Singular Optimal Control Problems» ,London, Academic Press,1975.
- [15] H.Seragi, «Cyclicity of Linear Multivariable system» , Int. J.Control,Vol.21, No.3,1975.

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