



$$\begin{bmatrix} \dot{x}_1 \\ \dot{x}_2 \\ \dot{x}_3 \\ \dot{x}_4 \end{bmatrix} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & \frac{-(J+m\ell^2)b}{J(M+m)+Mm\ell^2} & 0 & 0 \\ 0 & 0 & 0 & 1 \\ 0 & \frac{-m\ell b}{J(M+m)+Mm\ell^2} & \frac{mg\ell(M+m)}{J(M+m)+Mm\ell^2} & 0 \end{bmatrix} \begin{bmatrix} x_1 \\ x_2 \\ x_3 \\ x_4 \end{bmatrix} + \begin{bmatrix} 0 \\ \frac{J+m\ell^2}{J(M+m)+Mm\ell^2} \\ 0 \\ \frac{m\ell}{J(M+m)+Mm\ell^2} \end{bmatrix} u$$

$$y = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 0 & 1 & 0 \end{bmatrix} \begin{bmatrix} x_1 \\ x_2 \\ x_3 \\ x_4 \end{bmatrix} + \begin{bmatrix} 0 \\ 0 \end{bmatrix} u$$

Mathematical Theory Of Linear Systems

E. J. Hannan, Manfred Deistler



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their mastery of the subject to produce a textbook that very effectively presents the theory of linear systems as it has evolved over the last thirty years. The result is a comprehensive complete and clear exposition that serves as an excellent foundation for more advanced topics in system theory and control.

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The Statistical Theory of Linear Systems E. J. Hannan, Manfred Deistler, 2012-05-31 Originally published New York Wiley c1988

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Linear System Theory Frank M. Callier, Charles A. Desoer, 2012-12-06 This book is the result of our teaching over the years an undergraduate course on Linear Optimal Systems to applied mathematicians and a first year graduate course on Linear Systems to engineers. The contents of the book bear the strong influence of the great advances in the field and of its enormous literature. However we made no attempt to have a

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