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However, Silage Wrap-film Represents Additional Cost And Environment Damage [7,18]. Financial Expenditures On The Purchase Of Stretch Film Constitute A High Percentage Of The Total Costs Of This Technology [12,19]. The Decrease In The Usage Of Plastic Film Means Cost Reduction, A Decrease In Jan 15th, 2024

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OPTIMAL CONTROL OF DISCRETE-TIME SYSTEMS (2.1-9a) (2.1-9b) TABLE 2.1-1

Discrete Nonlinear Optimal Controller System Model:  $= F_k(X_k, 11k)$ ,  $K > 1$

Performance Index:  $K=i$  Hamiltonian: Optimal Controller State Equation:  $= F_k(X_k, 11k)$  — Costate Equation:  $\delta X_k \delta L_k A x_k$  Feb 18th, 2024

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AN INTRODUCTION TO OPTIMAL CONTROL 23 Definition 5 (Lie Algebra Of F) Let F Be A Family Of Smooth Vector fields On A Smooth Manifold Mand Denote By  $\tilde{\sim}(M)$ the

Set Of All  $C^1$  Vector fields On  $M$ . The Lie Algebra  $\text{Lie}(F)$  Generated By  $F$  Is The Smallest Lie Subalgebra Of  $\tilde{\mathfrak{L}}(M)$  Containing  $F$  Feb 9th, 2024

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