

Applied Nonlinear Control Solution Manual

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Optimal control theory deals with the problem of finding a control law for a given system such that a certain optimality criterion is achieved.. It is an extension of the calculus of variations, and is a mathematical optimization method for deriving control policies. The method is largely due to the work of Lev Pontryagin and Richard Bellman in the 1950s, after contributions to calculus of ...

Optimal control - Wikipedia

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PID controller - Wikipedia

To assess cellular effects of gradual ER Ca²⁺ store depletion, we applied SERCA-inhibitory drugs at various concentrations. SERCA inhibition blocks the import of Ca²⁺ from the cytosol, resulting in ER Ca²⁺ depletion via various passive Ca²⁺-leak mechanisms [1]. Thapsigargin (Tg) (Fig. 1A) is the most potent SERCA inhibitor and a frequently used experimental drug [1].

Nonlinear relationship between ER Ca²⁺ depletion versus ...

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Figure 2-1 Schematic diagram of pipeline adapted from [12] with choke valve at the topside of platform 2 used to analyse the performance of the system using topside choke valve at liquid source flow rate of 5,575 stb/d, GOR 1006 scf/stbo and water-cut 4.61%.

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