

Nonlinear stochastic control system [Paperback]



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Reviews

This ebook is very gripping and fascinating. Sure, it is engage in, nevertheless an amazing and interesting literature. It is extremely difficult to leave it before concluding, once you begin to read the book.
(Ms. Ora Buckridge)

NONLINEAR STOCHASTIC CONTROL SYSTEM [PAPERBACK]



paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback Pages Number: 114 Language: Simplified Chinese Publisher: Zhengzhou University Press; 1st edition (November 1. 2008). Nonlinear stochastic control system mainly focused on the system stability. stabilization and optimal control theory. from the basic concepts of stochastic stability introduced a number of classic results and recent years some of the latest progress. hope to provide context and direction of the issues related to historical development. Nonlinear stochastic control system. the process of writing with reference to domestic and foreign scholars in the relevant literature and monographs. including of course the author in recent years. some of the work and knowledge. Chapter 1 is the introduction of stochastic systems. mainly the basics of random stable equation. such as the existence and uniqueness of solutions. continuous dependence of Ito. the formula of reconciliation on the initial value. the solution of the inequality. To introduce the optimal control problem. is also briefly introduced the concept of viscosity solution of differential equations. Injustice Chapter 2 describes the Lyapunov stability theory. such as the definition of the various stability theorem. asymptotic stability theorem and exponential stability theorems. LaSalle's invariance principle. On Backstepping feedback design method is an important method in stability theory. Chapter 3 describes the stochastic system the Backstepping feedback design method. the advantages of this method is to display an expression can be obtained directly control law. Observer design. especially in high-gain observational design and the the Backstepping feedback design method to achieve the stability of complex systems is a feature of this chapter; take into account both the adaptation. also considered robust. but also consider the output calm problem. Chapter 4 describes the moment stability and the Peuteman-Aeyels theorem. the results include...



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