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"Modular Stability Tools

for Distributed

Computation and

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Control," Int. J.

Adaptive Control and
Signal Processing, 17(6
...

**Slotine - MIT -
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E. SLOTINE
Massachusetts Institute
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1.2 Nonlinear System

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of Solutions 4.11
Summary 4.12 Notes
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SLOTINE - Mechanical Engineering

Nonlinear control theory is the area of control theory which deals with systems that are nonlinear, time-variant, or both. Control theory is an interdisciplinary branch of engineering and mathematics that is concerned with the behavior of dynamical systems with inputs, and how to modify the

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output by changes in the input using feedback, feedforward, or signal filtering.

Slotine • Li APPLIED NONLINEAR CONTROL

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(and automotive areas).

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Balachandran Applied
Nonlinear Dynamics
Nayfeh and Pai Linear
and Nonlinear
Structural Mechanics
Ott, Sauer, and Yorke
Coping with Chaos
Pfeiffer and Glocker
Multibody Dynamics
with Unilateral
Contacts Ou Robust

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Control of Nonlinear
Uncertain Systems
Vakakis et al. Normal
Modes and Localization
in Nonlinear Systems

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Control: Jean-
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high performance systems (in aerospace, robotics and automotive areas).

APPLIED NONLINEAR CONTROL - University

Professor Jean-Jacques Slotine is Professor of Mechanical Engineering and Information Sciences, Professor of Brain and Cognitive Sciences, and Director of ...

1986), and "Applied

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Nonlinear Control”
(Slotine and Li,
Prentice-Hall, 1991)
and is one of the most
cited researcher in
both systems science
and robotics. He was a
member of the French

Applied Nonlinear Control - GBV

The Nonlinear Systems
Laboratory is headed
by Professor Jean-
Jacques Slotine.

Members and affiliates
are Gabriel Bousquet

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(g_b@mit.edu) Soon-Jo
Chung ... , Applied
Nonlinear Control,
Prentice-Hall, 1991.
Asada, H., and Slotine,
J.J.E., Robot Analysis
and Control, John Wiley
& Sons, New York,
1986.

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times, casinos are constantly changing their philosophy about where slotine applied nonlinear control solution to place the loose slot machines. Chasing losses can be a very risky form of play and usually ends up with the player losing even more than they intended.

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nonlinear control systems have been developed, ranging from digital "fly-by-wire" flight control systems for aircraft, to "drive-by-wire" automobiles, to advanced robotic and space systems. As a result, the subject of nonlinear control is occupying an increasingly important place in automatic control engineering, and has become a

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9812388990). The
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Control, J. J. E. Slotine,
and W. Li, Prentice-
Hall, 1991 I Nonlinear
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Vidyasagar, 2nd
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1993 I Nonlinear
Control Systems, A.
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Springer-Verlag, 1995
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**APPLIED NONLINEAR
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Prentice Hall
Englewood Cliffs, New
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More focused on passivity and recursive approaches Nonlinear control systems - A.

Isidori - Springer Verlag, 1995 A

reference for geometric approach

Applied Nonlinear control - J.J. Slotine and W. Li - Prentice-Hall, 1991

An interesting reference in particular for sliding mode

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Homework Henning
Schmidt, Karl Henrik
Johansson, Krister
Jacobsson, Bo
Wahlberg, Per Hägg,
Elling W. Jacobsen