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Asymptotic stability of controlling uncertain dynamical systems. (English) Zbl 0806.93044
Int. J. Control 59, No. 5, 1345-1355 (1994).

From the introduction: Asymptotic stabilization of a class of uncertain dynamical systems is considered. The required information about uncertain dynamics in the system is merely that the uncertainties are bounded by a known function of the system state.

Reviewer: [L.E.Faibusovich](#) (Cambridge / Mass.)

MSC:

[93D09](#) Robust stability

[93C15](#) Control/observation systems governed by ordinary differential equations

[93D20](#) Asymptotic stability in control theory

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Keywords:

[uncertain dynamical systems](#)

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