

## CONSTRUCTIONS OF STRICT LYAPUNOV FUNCTIONS%0A

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The construction of strict Lyapunov functions is important for proving stability and robustness properties for nonlinear control systems. In some cases, stabilization problems can be solved with  
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Further Constructions of Strict Lyapunov Functions for Time-Varying Systems Michael Malisoff and Fred eric Mazenc Abstract We announce new methods for explicitly constructing strict input-to-state stable (ISS) Lyapunov functions for time-varying nonlinear systems. Our constructions are expressed in terms of nonstrict ISS Lyapunov functions which we assume are given. The nonstrict  
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1. IntroductionThe theory of Lyapunov functions plays a fundamental role in modern nonlinear robustness analysis and controller design . . . . . In many applications, it is essential to have explicit closed form expressions for a strict Lyapunov function.

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construction of a strict Lyapunov function makes it possible to establish some robustness properties of Input-to-State Stability (ISS) type. 1. Introduction. Lyapunov function based techniques are central in the study of partial differential equations (PDEs). The techniques are useful for the stability analysis of systems of many different families (although other approaches can be used too