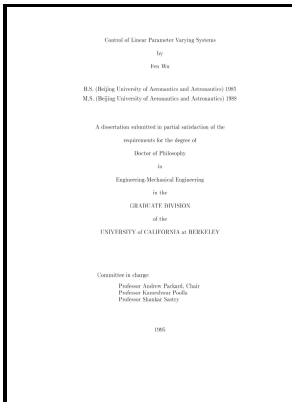


Contributions to time-varying linear control systems

Verlag an der Lottbek - Sampled



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Sensitivity of time

The effectiveness of the proposed approach is illustrated by the design of the spacecraft attitude control system with magnetic actuation.

Sensitivity of time

With the help of this new tool as well as the homogeneous domination approach, a sampled-data observer-based controller is constructed to globally asymptotically stabilize the origin of the nonlinear system under a homogeneous growth condition. Indeed, a sampled-data controller is implemented based on periodic task models in as many as periodic tasks are simple for implementation. We construct the model of fuzzy inertial complex-valued neural networks with state-dependent coefficients and mixed delays for the first time.

Sensitivity of time

Finally, one example is given to show the effectiveness of the obtained results.

Further refinements in stability conditions for time

Therefore our analysis has unified the two cases, but we have also extended these results to an arbitrary time scale with bounded graininess.

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