

Support of $\mathcal{H}_\infty$ by $\mathcal{H}_\infty$ -optimal control

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August 1993

1. Introduction

The problem of $\mathcal{H}_\infty$ -optimal control is considered in this paper. The main result is a necessary condition for the existence of an $\mathcal{H}_\infty$ -optimal controller.

2. Preliminaries

Let G be a transfer function matrix

$$G(s) = \begin{bmatrix} G_{11}(s) & G_{12}(s) \\ G_{21}(s) & G_{22}(s) \end{bmatrix}$$

$$G(s) = \begin{bmatrix} G_{11}(s) & G_{12}(s) \\ G_{21}(s) & G_{22}(s) \end{bmatrix}$$

$$G(s) = \begin{bmatrix} G_{11}(s) & G_{12}(s) \\ G_{21}(s) & G_{22}(s) \end{bmatrix}$$

where $G_{11}(s)$ is the transfer function from the disturbance w to the controlled output z , $G_{12}(s)$ is the transfer function from the disturbance w to the measured output y , $G_{21}(s)$ is the transfer function from the measured output y to the controlled output z , and $G_{22}(s)$ is the transfer function from the measured output y to the measured output y .

Let $\mathcal{H}_\infty$ be the set of all transfer function matrices $G(s)$ such that $\|G(s)\|_\infty < \infty$ for all $s \in \mathbb{C}$ with $\operatorname{Re}(s) \geq 0$.

$$\|G(s)\|_\infty = \sup_{\|u\|_2 = 1} \|G(s)u\|_2$$

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The main result of this paper is the following theorem. Let $G(s)$ be a transfer function matrix in $\mathcal{H}_\infty$.

Then, there exists an $\mathcal{H}_\infty$ -optimal controller if and only if the following condition is satisfied:

There exists a transfer function matrix $K(s)$ such that $\|K(s)\|_\infty < \infty$ for all $s \in \mathbb{C}$ with $\operatorname{Re}(s) \geq 0$.

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M Tight



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