

论文与报告

取证过程的多目标控制

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摘要

关键词 [多目标连续型控制](#) [取证](#) [决策信息](#) [Hamilton-Jacobi-Bellman方程](#)

分类号

Multiobjective Control for Evidence-Finding Process

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Abstract

In this paper, the problem of evidence-finding process for decision making is studied. A multiobjective optimal control model is constructed for the evidence finding problem, which yields the Hamilton-Jacobi-Bellman equation to get the optimal solution. The relation between the solution of the multiobjective model and the solution of the weighted single objective model is discussed and an interesting multilayer evidence-finding problem for further investigation is presented.

Key words [Multiobjective Control: evidence-finding](#) [decision information](#) [Hamilton-Jacobi-Bellman equation](#)

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