

群决策与个体决策的一致性分析

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Aggregation Analysis on Group Decision Making and Single Decision Making

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摘要 本文针对群决策与个体决策的一致性问题,将负熵理论应用到集对分析理论中,给出了系统的联系熵与转换熵的概念,探讨了其性质,通过定义联系熵的势,可转换熵的势作为群体决策与个体决策一致性的度量,得到一个新的判断群集结的有效性定理。

关键词: [群决策](#) [个体决策](#) [熵](#)

Abstract: In this paper,aiming at aggregation question based on group decision making and a single decision making, the theory of entropy is applied to the set pair analysis The notion relation entropy and transferable entropy of a system is put forward The character is studied Potential of the relation entropy and transferable entropy are defined, which is the consistency measure on the group decision and single decision making A new aggregation effective definition on the group misjudge is obtained.

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