

编码论和信息论

Graduate Texts in Mathematics

Steven Roman

**Coding and
Information Theory**

编码论和信息论

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The main problem of information and coding theory can be described in a simple way as follows. Imagine that a stream of source data, say in the form of bits(0's and 1's), is being transmitted over a communications channel, such as telephone line. From time to time, disruptions take place along the channel, causing some of the 0's to be turned into 1's, and vice-versa. The question is "How can we tell when the original source data has been changed, and then it has, how can we recover the original data?"

本书为英文版。

作者介绍:

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