

Item Response Theory in R using Package ltm

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January 12th, 2010

1.1 Introduction



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- Item Response Theory (IRT) plays nowadays a central role in the analysis and study of tests and item scores
 - Application of IRT models can be found in many fields
 - ▷ psychometrics
 - ▷ educational sciences
 - ▷ sociometrics
 - ▷ medicine
 - ▷ ...

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