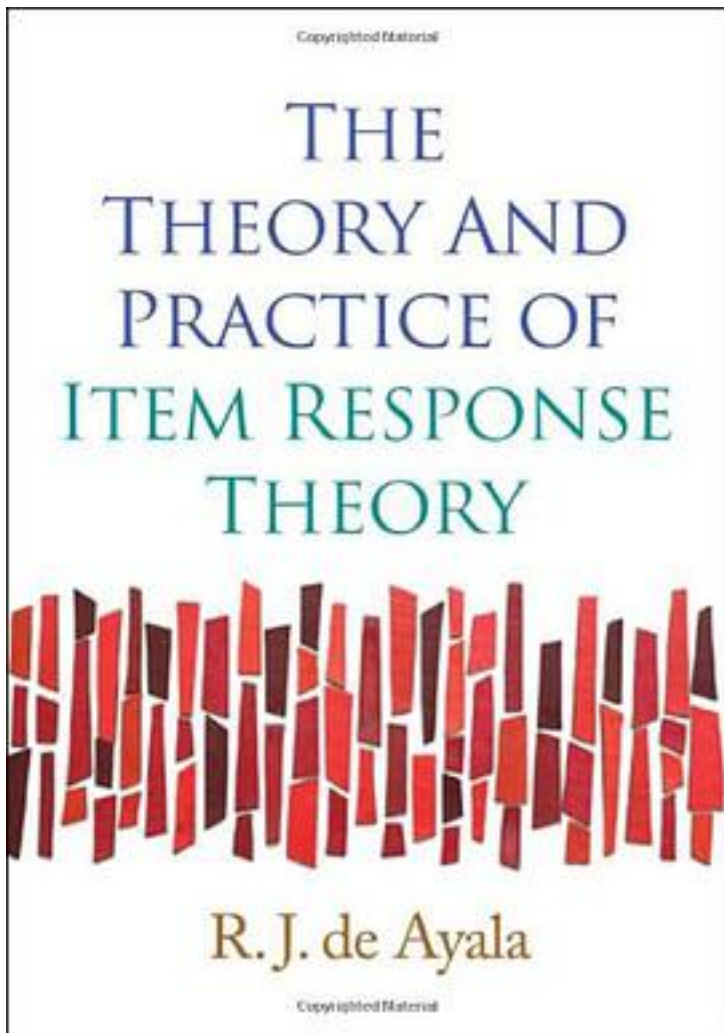


The Theory and Practice of Item Response Theory



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Item response theory (IRT) is a latent variable modeling approach used to minimize

bias and optimize the measurement power of educational and psychological tests and other psychometric applications. Designed for advanced students, researchers, and psychometric professionals, this book clearly presents both the "how-to" and the "why" of IRT. It describes simple and more complex IRT models and shows how they are applied with the help of widely available software packages. Chapters follow a consistent format and build sequentially, taking the reader from model development through the fit analysis and interpretation phases that one would perform in practice. The use of common empirical data sets across the chapters facilitates understanding of the various models and how they relate to one another.

作者介绍:

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教育

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这本书还算好理解了，起码在略过很多复杂公式后还能看懂内容。

Almost the best book for introducing IRT, easy to read and perfect balance between technical and practice part.被说可以当成小说那样读，嗯差不多。

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