

ReadMeFirst

Bond&FoxStepsCHI 是 WINSTEPS 的一个定制版本，由 Mike Linacre 设计，以配合 Applying the Rasch Model 一书的使用，并辅以简体中文的辅导教程。WINSTEPS 的最新付费版本可以在其官方网站购买：www.winsteps.com

安装 Bond&FoxStepsCHI

安装 Bond&FoxStepsCHI Rasch 分析软件的步骤：

下载并解压安装文件至电脑；

双击 Bond&FoxStepsCHI 图标；

依照提示安装。

第一次运行 Bond&FoxStepsCHI 时，会检测电脑里是否有必要的支援软件，例如 Microsoft Excel 和 Acrobat pdf Reader。

Bond&FoxStepsCHI 已经预安装了基于 Applying the Rasch Model 一书中的数据所编写的中文辅导教程。数据文件也已经安装在 Bond&FoxStepsCHI 中。

建议读者按如下顺序完成 Bond&FoxStepsCHI 的辅导教程；这一顺序与 Applying the Rasch Model (第二版)各章节相配合。

Bond&FoxStepsCHI – for Applying the Rasch Model (2nd ed.)

BondFoxChapter4CHI.pdf: 使用 Bond&FoxStepsCHI 分析 BLOT 二元数据。

BondFoxChapter5_PRTIII CHI.pdf: 使用基础方法检测不变性(invariance)。

BondFoxChapter6CHI.pdf: 使用 Rating Scale Model 分析 CAIN 李科特量表数据。

BondFoxChapter7CHI.pdf: 使用 Partial Credit Model 分析 Piagetian 访谈数据。

BondFoxChapter5CHI.pdf: 使用进阶方法检测不变性(invariance)。

Bond&FoxFacetsCHI

BondFoxChapter8CHI.pdf 是使用 Multi-Facets Rasch Model 分析 Guilford 数据的辅导教程。

或者

读者可以按如下顺序完成 Bond&FoxStepsCHI 的辅导教程；这一顺序与 Applying the Rasch Model (第三版) 各章节相配合。

Bond&FoxStepsCHI – for Applying the Rasch Model (3rd ed.)

BondFoxChapter4CHI.pdf: 使用 Bond&FoxStepsCHI 分析 BLOT 二元数据。

BondFoxChapter5_PRTIII CHI.pdf: 使用基础方法检测不变性(invariance)。

BondFoxChapter6ACHI.pdf: 使用 Rating Scale Model 分析 CEAQ 李科特量表数据。

BondFoxChapter7CHI.pdf: 使用 Partial Credit Model 分析 Piagetian 访谈数据。

BondFoxChapter5CHI.pdf 使用进阶方法检测不变性(invariance)。

Bond&FoxFacetsCHI

BondFoxChapter8CHI.pdf 是使用 Multi-Facets Rasch Model 分析 Guilford 数据的辅导教程。

安装 Bond&FoxFacetsCHI

第八章是使用 Multi-Facets Rasch Model 分析 Guilford (1954) 关于初级科学家的评分数据。

下载 Bond&FoxFacetsCHI 软件至电脑：

双击 Bond&FoxFacetsCHI 图标；

依照提示安装。

第一次运行 Bond&FoxFacetsCHI 时，会检测电脑里是否有必要的支援软件，例如 Microsoft Excel 和 Acrobat pdf Reader。

ReadMeFirst

Bond&FoxStepsCHI is a custom version of WINSTEPS, designed by Mike Linacre to accompany Applying the Rasch Model. The tutorial instructions are provided in Mandarin Chinese. The latest paid WINSTEPS version is available at: www.winsteps.com

Bond&FoxStepsCHI Installation

To install the Bond&FoxStepsCHI Rasch analysis software on your computer:
Download the zipped file onto your computer;
Double click on the Bond&FoxStepsCHI icon;
Follow the installation instructions.

The first time you run Bond&FoxStepsCHI, it will check your computer for the necessary support software, i.e., Microsoft Excel and Acrobat pdf Reader.

Bond&FoxStepsCHI is already fully loaded with specially prepared Chinese language tutorials using the data files from Applying the Rasch Model. Those data files are already loaded into the Bond&FoxStepsCHI software.

You should complete the Bond&FoxStepsCHI tutorials in the following order; they match the chapters in Applying the Rasch Model (2nd ed.)

Bond&FoxStepsCHI – for Applying the Rasch Model (2nd ed.)

BondFoxChapter4CHI.pdf: use Bond&FoxStepsCHI on dichotomous BLOT data.

BondFoxChapter5_PRTIIIICHI.pdf: use introductory techniques to test for invariance

BondFoxChapter6CHI.pdf: analyze CAIN Likert style data with the RSM

BondFoxChapter7CHI.pdf: analyze Piagetian interview data with the PCM

BondFoxChapter5CHI.pdf: use a number of advanced techniques to test for invariance.

Bond&FoxFacetsCHI

BondFoxChapter8CHI.pdf is the tutorial for the Guilford data using the MFRM.

OR

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Bond&FoxFacetsCHI

BondFoxChapter8CHI.pdf is the tutorial for the Guilford data using the MFRM.

Bond&FoxFacetsCHI Installation

The Chapter 8 analysis is a many-facets Rasch analysis of the original Guilford (1954) data of ratings of junior scientists.

Download the Bond&FoxFacetsCHI Rasch analysis software to your computer:
Double click on the Bond&FoxFacetsCHI icon;
Follow the installation instructions.

The first time you run Bond&FoxFacets, it will check your computer for the necessary support software, i.e., Microsoft Excel and Acrobat pdf Reader.