Package 'RcmdrPlugin.MA'

August 29, 2016

Type Package
Title Graphical User Interface for Conducting Meta-Analyses in R
Version 0.0-2
Date 2014-09-21
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Description Easy to use interface for conducting meta-analysis in R. This package is an Rcmdr-plugin, which allows the user to conduct analyses in a menu-driven, graphical user interface environment (e.g., CMA, SPSS). It uses recommended procedures as described in The Handbook of Research Synthesis and Meta-Analysis (Cooper, Hedges, & Valentine, 2009).
Depends R (>= 2.15)
Imports Rcmdr, MAd, metafor
Suggests knitr, rmarkdown, compute.es, ggplot2, gridExtra, scales
License GPL-2
RcmdrModels mareg, macat, rma
<pre>URL http://acdelre.weebly.com/</pre>
NeedsCompilation no
Repository CRAN
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RcmdrPlugin.MA-package

Graphical User Interface for Meta-Analysis in R

Description

This package provides an Rcmdr plug-in for conducting a meta-analysis. This package will run many of the common (and not so common, e.g. several procedures for handling ES dependencies) meta-analytic functions available in R though a familiar Graphical User Interface (GUI) environment.

Package: RcmdrPlugin.MA-package

Type: Package
Version: 0.0-2
Date: 2014-09-21
License: GPL-2
LazyLoad: yes

Author(s)

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References

AC Del Re \& William T. Hoyt (2010). *MAd: Meta-Analysis with Mean Differences*. R package version 0.9. http://CRAN.R-project.org/package=MAd

AC Del Re \& William T. Hoyt (2010). *MAc: Meta-Analysis with Correlations*. R package version 1.1. http://CRAN.R-project.org/package=MAc

Wolfgang Viechtbauer (2010). Conducting meta-analyses in R with the metafor package. Journal of Statistical Software, 36(3), 1-48. URL http://www.jstatsoft.org/v36/i03/.

See Also

 ${\bf MAd}$ package: http://CRAN.R-project.org/package=MAd; ${\bf MAc}$ package: http://CRAN.R-project.org/package=MAc; ${\bf metafor}$ package: http://www.jstatsoft.org/v36/i03/

Examples

```
## Installing the RcmdrPlugin.MA package (at command prompt):
# install.packages('RcmdrPlugin.MA')

## Once this is installed, it can be loaded by running the command:
# library(RcmdrPlugin.MA)
```

grief 3

grief	grief intervention data for meta-analysis (effect size data)
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Description

This file should be merged with the 'grief_mods' dataset by 'id' column.

grief_mods grief intervention data for meta-analysis (moderator data)	
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Description

This file should be merged with the 'grief' dataset by 'id' column.

wkshp_MA	Meta-analysis workshop using a user-friendly interface (GUI) in R

Description

Slides from a half-day workshop on using the RcmdrPlugin.MA package, a graphical User Interface for Meta-Analysis in R

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