Package 'RcmdrPlugin.PcaRobust'

Type Package

Title R Commander Plug-in for Robust Principal Component Analysis

Version 1.1.4

Date 2016-09-21

Author Monalisa Sipahutar <11.6790@stis.ac.id>,Setia Pramana, Achmad Fauzi

Maintainer Achmad Fauzi Bagus F <fauzi.pandya@gmail.com>

Description The R commander plug-in for robust principal component analysis. The Graphical User Interface for Principal Component Analysis (PCA) with Hubert Algorithm method.

Depends R (>= 3.1.3)

Imports rrcov,tkrplot, Rcmdr, robustbase

License GPL-2

LazyData true

RoxygenNote 5.0.1

NeedsCompilation no

Repository CRAN

Date/Publication 2016-09-22 16:50:48

R topics documented:

---

pcaRobust   *pcaRobust*

Description

calculate principal component analysis Robust with ROBPCA method

Usage

```
pcaRobust()
```

Examples

```
library(Rcmdr)
#pcaRobust()
```

Index