betaSandwich: Robust Confidence Intervals for Standardized Regression Coefficients

Ivan Jacob Agaloos Pesigan

Description

Generates robust confidence intervals for standardized regression coefficients using heteroskedasticity-consistent standard errors for models fitted by lm() as described in Dudgeon (2017).

Installation

You can install the released version of betaSandwich from GitHub with:

```
install.packages("remotes")
remotes::install_github("jeksterslab/betaSandwich")
```

More Information

See GitHub Pages for package documentation.

References

Dudgeon, P. (2017). Some improvements in confidence intervals for standardized regression coefficients. Psychometrika, 82(4), 928-951. https://doi.org/10.1007/s11336-017-9563-z

R Core Team. (2022). R: A language and environment for statistical computing. R Foundation for Statistical Computing. Vienna, Austria. https://www.R-project.org/