

Package ‘maxEff’

October 14, 2025

Type Package

Title Additional Predictor with Maximum Effect Size

Version 0.2.0

Description Methods of selecting one from many numeric predictors
for a regression model, to ensure that the additional
predictor has the maximum effect size.

RoxygenNote 7.3.3

Encoding UTF-8

License GPL-2

Depends R (>= 4.5)

Language en-US

URL <https://github.com/tingtingzhan/maxEff>

Imports parallel, doParallel, foreach, caret, rpart, spatstat.geom,
groupedHyperframe (>= 0.3.0)

Suggests knitr, quarto, rmarkdown, survival

VignetteBuilder quarto

NeedsCompilation no

Author Tingting Zhan [aut, cre] (ORCID:
<<https://orcid.org/0000-0001-9971-4844>>),
Inna Chervoneva [aut] (ORCID: <<https://orcid.org/0000-0002-9104-4505>>)

Maintainer Tingting Zhan <tingtingzhan@gmail.com>

Repository CRAN

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maxEff-package

maxEff: Additional Predictor with Maximum Effect Size

Description

Methods of selecting one from many numeric predictors for a regression model, to ensure that the additional predictor has the maximum effect size.

Note

Help files of individual functions are intentionally suppressed in this pdf manual. Users are encouraged to get started with

```
vignette('intro', package = 'maxEff')
```

Author(s)

Maintainer: Tingting Zhan <tingtingzhan@gmail.com> ([ORCID](#))

Authors:

- Inna Chervoneva <Inna.Chervoneva@jefferson.edu> ([ORCID](#))

See Also

Useful links:

- <https://github.com/tingtingzhan/maxEff>

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