

Package ‘hyper.gam’

March 2, 2026

Type Package

Title Generalized Additive Models with Hyper Column

Version 0.2.3

Description Generalized additive models with a numeric hyper column. Sign-adjustment based on the correlation of model prediction and a selected slice of the hyper column. Visualization of the integrand surface over the hyper column.

RoxygenNote 7.3.3

Encoding UTF-8

License GPL-2

Language en-US

URL <https://github.com/tingtingzhan/hyper.gam>,
https://tingtingzhan.quarto.pub/groupedhyperframe/bioinformatics_btaf430.html,
https://tingtingzhan-groupedhyperframe.netlify.app/bioinformatics_btaf430.html

Depends R (>= 4.5), groupedHyperframe (>= 0.3.0)

Imports caret, cli, mgcv, nlme, parallel, plotly

Suggests spatstat.geom, survival, htmlwidgets

NeedsCompilation no

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Repository CRAN

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