Resource Summary Report

Generated by <u>NIF</u> on May 25, 2025

DHARMa

RRID:SCR_022136 Type: Tool

Proper Citation

DHARMa (RRID:SCR_022136)

Resource Information

URL: https://cran.r-project.org/web/packages/DHARMa/

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Description: Software R package to create readily interpretable scaled (quantile) residuals for fitted (generalized) linear mixed models. Package also provides number of plot and test functions for typical model misspecification problems.

Synonyms: Diagnostics for HierArchical Regession Models

Resource Type: software resource, software toolkit

Keywords: create readily interpretable scaled residuals, fitted linear mixed models, typical model misspecification problems

Funding:

Availability: Free, Available for download, Freely available

Resource Name: DHARMa

Resource ID: SCR_022136

Alternate URLs: http://florianhartig.github.io/DHARMa/, https://github.com/florianhartig/DHARMa

License: GPL V3

Record Creation Time: 20220421T050138+0000

Ratings and Alerts

No rating or validation information has been found for DHARMa.

No alerts have been found for DHARMa.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Vékony B, et al. (2024) An investigation of the owner- and pet-related factors that may affect the use of alternative feeding practices in dogs and cats in Hungary. Veterinary record open, 11(2), e70004.

Fischer HRM, et al. (2024) Gastrointestinal nematodes in German outdoor-reared pigs based on faecal egg count and next-generation sequencing nemabiome data. Porcine health management, 10(1), 33.

Burdett NL, et al. (2024) Timing of whole genome duplication is associated with tumorspecific MHC-II depletion in serous ovarian cancer. Nature communications, 15(1), 6069.

Tahmasian N, et al. (2024) Neonatal Brain Injury Triggers Niche-Specific Changes to Cellular Biogeography. eNeuro, 11(12).

Vilumets S, et al. (2023) Landscape complexity effects on Brassicogethes aeneus abundance and larval parasitism rate: a two-year field study. Scientific reports, 13(1), 22373.

Santos JL, et al. (2023) The limits of stress-tolerance for zooplankton resting stages in freshwater ponds. Oecologia, 203(3-4), 453.

Banks CJ, et al. (2022) SCoVMod - a spatially explicit mobility and deprivation adjusted model of first wave COVID-19 transmission dynamics. Wellcome open research, 7, 161.

Fehr T, et al. (2022) Neonatal exposures to sevoflurane in rhesus monkeys alter synaptic ultrastructure in later life. iScience, 25(12), 105685.