Resource Summary Report

Generated by dkNET on May 8, 2025

emmeans

RRID:SCR_018734

Type: Tool

Proper Citation

emmeans (RRID:SCR_018734)

Resource Information

URL: https://CRAN.R-project.org/package=emmeans

Proper Citation: emmeans (RRID:SCR_018734)

Description: Software R package to obtain estimated marginal means for linear, generalized linear, and mixed models. Compute contrasts or linear functions of EMMs, trends, and comparisons of slopes. Plots and other displays.

Synonyms: Least Squares Means, Estimated Marginal Means

Resource Type: data analytics software, data analysis software, software application, data processing software, software resource

Keywords: Estimated marginal mean, liner model, mixed model, obtain estimated marginal mean, EMMs, linear function, slope comparison, plot

Funding:

Availability: Free, Available for download, Freely available

Resource Name: emmeans

Resource ID: SCR_018734

Alternate URLs: https://github.com/rvlenth/emmeans

License: GPL v3

Record Creation Time: 20220129T080341+0000

Record Last Update: 20250508T065845+0000

Ratings and Alerts

No rating or validation information has been found for emmeans.

No alerts have been found for emmeans.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 113 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>dkNET</u>.

Ngonini E, et al. (2025) Varying effects of Vicia sativa and Vicia villosa on bacterial composition and enzyme activities in nutrient-deficient sugarcane soils under greenhouse conditions. Scientific reports, 15(1), 3317.

Yao JK, et al. (2025) Visuospatial computations vary by category and stream and continue to develop in adolescence. bioRxiv: the preprint server for biology.

Puffet AS, et al. (2025) Validation of the Emotionally Congruent and Incongruent Face-Body Static Set (ECIFBSS). Behavior research methods, 57(1), 41.

Wessel MJ, et al. (2024) Multi-focal Stimulation of the Cortico-cerebellar Loop During the Acquisition of a Novel Hand Motor Skill in Chronic Stroke Survivors. Cerebellum (London, England), 23(2), 341.

A K BK, et al. (2024) Tropical and montane Apis cerana show distinct dance-distance calibration curves. The Journal of experimental biology, 227(13).

Middleton EK, et al. (2024) Environmental variation associated with overwintering elicits marked metabolic plasticity in a temperate salmonid, Salvelinus fontinalis. The Journal of experimental biology, 227(3).

Ponganis PJ, et al. (2024) Blood oxygen transport and depletion in diving emperor penguins. The Journal of experimental biology, 227(6).

Persson E, et al. (2024) Thermoregulatory consequences of growing up during a heatwave or a cold snap in Japanese quail. The Journal of experimental biology, 227(2).

Vatsa N, et al. (2024) Network analysis of ?-synuclein pathology progression reveals p21-

activated kinases as regulators of vulnerability. bioRxiv: the preprint server for biology.

Lundgaard AT, et al. (2024) Longitudinal metabolite and protein trajectories prior to diabetes mellitus diagnosis in Danish blood donors: a nested case-control study. Diabetologia, 67(10), 2289.

Manrique-Castano D, et al. (2024) Dissecting glial scar formation by spatial point pattern and topological data analysis. Scientific reports, 14(1), 19035.

Pieper D, et al. (2024) Urinary Dickkopf-3 as a Potential Marker for Estimated Glomerular Filtration Rate Decline in Patients With Heart Failure. Journal of the American Heart Association, 13(23), e036637.

Hansson A, et al. (2024) Sex and early-life conditions shape telomere dynamics in an ectotherm. The Journal of experimental biology, 227(3).

Coulson SZ, et al. (2024) Migration increases mitochondrial oxidative capacity without increasing reactive oxygen species emission in a songbird. The Journal of experimental biology, 227(9).

Green PA, et al. (2024) Behavior and morphology combine to influence energy dissipation in mantis shrimp (Stomatopoda). The Journal of experimental biology, 227(9).

De Agrò M, et al. (2024) Eye-specific detection and a multi-eye integration model of biological motion perception. The Journal of experimental biology, 227(12).

Mondul JA, et al. (2024) Alpha9alpha10 knockout mice show altered physiological and behavioral responses to signals in masking noise. The Journal of the Acoustical Society of America, 155(5), 3183.

Bruentgens F, et al. (2024) The Lack of Synapsin Alters Presynaptic Plasticity at Hippocampal Mossy Fibers in Male Mice. eNeuro, 11(7).

Crino OL, et al. (2024) From eggs to adulthood: sustained effects of early developmental temperature and corticosterone exposure on physiology and body size in an Australian lizard. The Journal of experimental biology, 227(24).

Brülhart J, et al. (2024) Sex- and caste-specific developmental responses to juvenile hormone in an ant with maternal caste determination. The Journal of experimental biology, 227(12).