

Resource Summary Report

Generated by NIF on Sep 9, 2026

DescTools

RRID:SCR_027454

Type: Tool

Proper Citation

DescTools (RRID:SCR_027454)

Resource Information

URL: <https://cran.r-project.org/web/packages/DescTools/index.html>

Proper Citation: DescTools (RRID:SCR_027454)

Description: Software R package for descriptive statistics and exploratory data analysis. Collection of miscellaneous basic statistic functions and convenience wrappers for efficiently describing data.

Resource Type: software resource, software toolkit, source code

Keywords: statistic functions, convenience wrappers, descriptive statistics, exploratory data analysis,

Availability: Free, Available for download, Freely available

Resource Name: DescTools

Resource ID: SCR_027454

Alternate URLs: <https://github.com/AndriSignorelli/DescTools/>

License: GNU GPL v3

Record Creation Time: 20250926T061848+0000

Record Last Update: 20260905T133548+0000

Ratings and Alerts

No rating or validation information has been found for DescTools.

No alerts have been found for DescTools.

Data and Source Information

Usage and Citation Metrics

We found 451 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Rodriguez Y, et al. (2026) The Ovine Brain as a Model for Human Neurodevelopment: Immunohistochemical Profiling of Brain Maturation Markers in Preterm Lambs. *The Journal of comparative neurology*, 534(3), e70149.

Hu H, et al. (2026) CD8+ T cells are primed by cDC1 and exacerbate tau-mediated neurodegeneration. *bioRxiv : the preprint server for biology*.

Nyrhi L, et al. (2026) Large language models for risk-of-bias assessment in randomised clinical trials-a comparative validation study. *EBioMedicine*, 126, 106238.

Verboven AHA, et al. (2026) Integrative transcriptomics and electrophysiological profiling of hiPSC-derived neurons identifies novel druggable pathways in Koolen-de Vries Syndrome. *Molecular psychiatry*, 31(6), 3558.

Mesny F, et al. (2026) Plant-associated fungi co-opt ancient antimicrobials for host manipulation. *Science advances*, 12(18), eaec1406.

Green AA, et al. (2026) Cell-type specific impact of opioid use disorder and HIV on the human forebrain and cerebellum. *bioRxiv : the preprint server for biology*.

Dohál M, et al. (2026) Tuberculosis transmission and resistance among Ukrainian migrants and its impact on multidrug-resistant tuberculosis dynamics in high-influx host countries. *BMC microbiology*, 26(1).

Jamroze A, et al. (2026) Single-cell imaging analysis, therapeutic modeling and a Phase Ib trial validate BCL-2 as a target across heterogeneous castration-resistant prostate cancer. *Signal transduction and targeted therapy*, 11(1).

Bot JF, et al. (2026) Temporal dynamics of collateral RNA cleavage by LbuCas13a in human cells. *Communications biology*, 9(1), 233.

Hao Q, et al. (2026) A pan-cancer single cell landscape reveals heterogeneity and functional diversity of double-negative T cells. *Molecular cancer*, 25(1), 24.

Jones BD, et al. (2026) Asynchronous seasonal dynamics of nycteribiid bat flies and *Bartonella* spp. in Australian flying foxes (*Pteropus* spp.). *Parasites & vectors*, 19(1).

Force E, et al. (2026) Insights on the nutritional ecology of a nocturnal pollinating insect. *Insect science*, 33(3), 1123.

Yuan Z, et al. (2026) Machine learning prediction for AML based on 3D genome selected circRNA. *NPJ systems biology and applications*, 12(1), 16.

Nadeak DL, et al. (2026) Mid-Infrared Spectroscopy for the Qualitative and Quantitative Analysis of the Wheat Proteome. *Analytical chemistry*, 98(4), 2775.

McPhail BA, et al. (2026) Integrating eDNA, molecular cercariometry, and snail surveys enhances characterization of digenetic trematode diversity. *Parasitology research*, 125(1), 8.

Gök G, et al. (2026) Estimating chemical oxygen demand in municipal landfill leachate using multilayer perceptron artificial neural networks based on seasonal monitoring data. *Scientific reports*, 16(1), 7096.

Wen H, et al. (2026) Drug-associated insomnia and sex-specific disproportionality in the FDA adverse event reporting system (2019-Q1 2025). *Frontiers in pharmacology*, 17, 1758403.

Hernandez LK, et al. (2026) Reduced legacy precipitation decreases microbial community growth efficiency and alters soil organic carbon in a California grassland. *Microbiome*, 14(1).

Bhasuran B, et al. (2026) Evaluation of causal reasoning for large language models in contextualized clinical scenarios of laboratory test interpretation. *NPJ digital medicine*, 9(1).

Janisch L, et al. (2026) Assessment of dynamic knee angle deviations in the frontal plane in physiotherapy clinical practice: intra- and inter-rater reliability of an application and agreement with two AI-models. *BMC musculoskeletal disorders*, 27(1).