

grateful citation report

R packages used

Package	Version	Citation
base	4.4.3	R Core Team (2025)
exifr	0.3.2	Dunnington and Harvey (2021)
ggh4x	0.3.1	van den Brand (2025)
ggtext	0.1.2	Wilke and Wiernik (2022)
glue	1.8.0	Hester and Bryan (2024)
here	1.0.2	Müller (2025)
janitor	2.2.1	Firke (2024)
patchwork	1.3.2	Pedersen (2025)
renv	1.1.5	Ushey and Wickham (2025)
targets	1.11.4	Landau (2021)
tidyverse	2.0.0	Wickham et al. (2019)

You can paste this paragraph directly in your report:

We used R v. 4.4.3 (R Core Team 2025) and the following R packages: exifr v. 0.3.2 (Dunnington and Harvey 2021), ggh4x v. 0.3.1 (van den Brand 2025), ggtext v. 0.1.2 (Wilke and Wiernik 2022), glue v. 1.8.0 (Hester and Bryan 2024), here v. 1.0.2 (Müller 2025), janitor v. 2.2.1 (Firke 2024), patchwork v. 1.3.2 (Pedersen 2025), renv v. 1.1.5 (Ushey and Wickham 2025), targets v. 1.11.4 (Landau 2021), tidyverse v. 2.0.0 (Wickham et al. 2019).

Package citations

Dunnington, Dewey, and Phil Harvey. 2021. *exifr: EXIF Image Data in r*. <https://github.com/paleolimbot/exifr>.

Firke, Sam. 2024. *janitor: Simple Tools for Examining and Cleaning Dirty Data*. <https://CRAN.R-project.org/package=janitor>.

Hester, Jim, and Jennifer Bryan. 2024. *glue: Interpreted String Literals*. <https://CRAN.R-project.org/package=glue>.

Landau, William Michael. 2021. “The Targets r Package: A Dynamic Make-Like Function-Oriented Pipeline Toolkit for Reproducibility and High-Performance Computing.” *Journal of Open Source Software* 6 (57): 2959. <https://doi.org/10.21105/joss.02959>.

Müller, Kirill. 2025. *here: A Simpler Way to Find Your Files*. <https://here.r-lib.org/>.

Pedersen, Thomas Lin. 2025. *patchwork: The Composer of Plots*. <https://patchwork.data-imaginist.com>.

R Core Team. 2025. *R: A Language and Environment for Statistical Computing*. Vienna, Austria: R Foundation for Statistical Computing. <https://www.R-project.org/>.

Ushey, Kevin, and Hadley Wickham. 2025. *renv: Project Environments*. <https://rstudio.github.io/renv/>.

van den Brand, Teun. 2025. *Ggh4x: Hacks for “ggplot2”*. <https://CRAN.R-project.org/package=ggh4x>.

Wickham, Hadley, Mara Averick, Jennifer Bryan, Winston Chang, Lucy D’Agostino McGowan, Romain François, Garrett Grolemond, et al. 2019. “Welcome to the tidyverse.” *Journal of Open Source Software* 4 (43): 1686. <https://doi.org/10.21105/joss.01686>.

Wilke, Claus O., and Brenton M. Wiernik. 2022. *ggtext: Improved Text Rendering Support for “ggplot2”*. <https://CRAN.R-project.org/package=ggtext>.