

A new global measure of environmental unpredictability

Appendix 1

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The figures below illustrate some of the data used for fitting the models. All color palettes below are available via the `khroma` package (Frerebeau, 2024) for R (R Core Team, 2024). The code for generating the figures is available on GitHub.

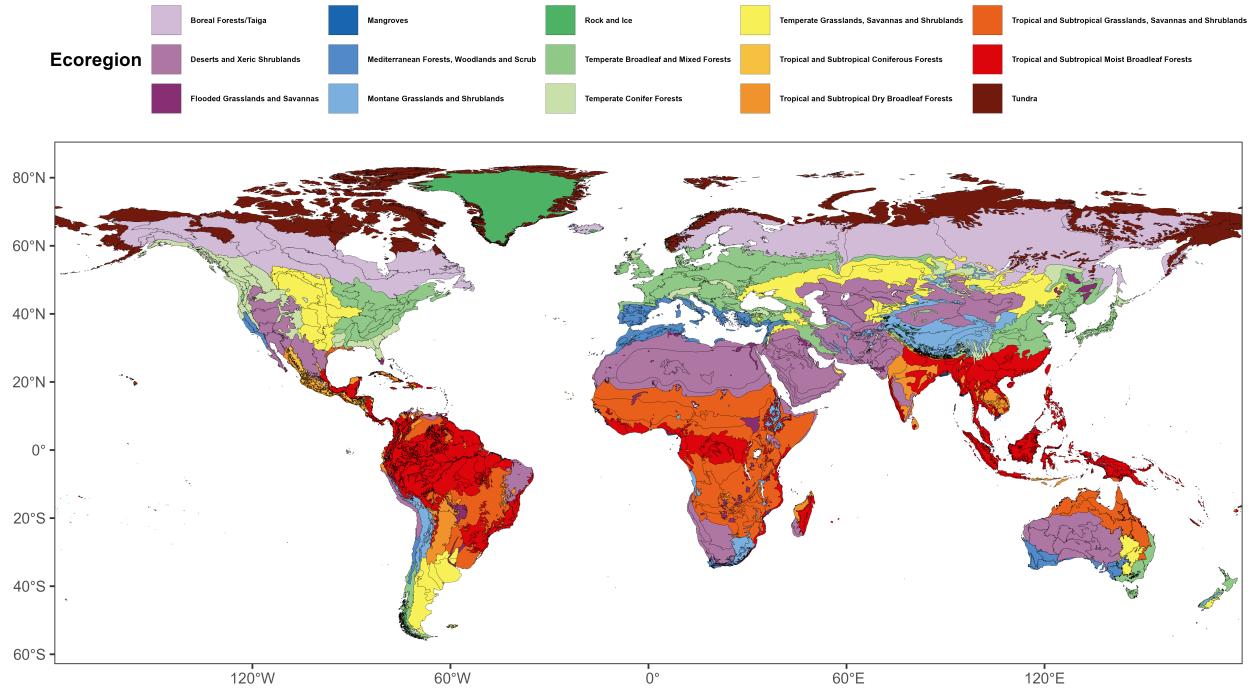


Figure 1: Map of the ecoregions.

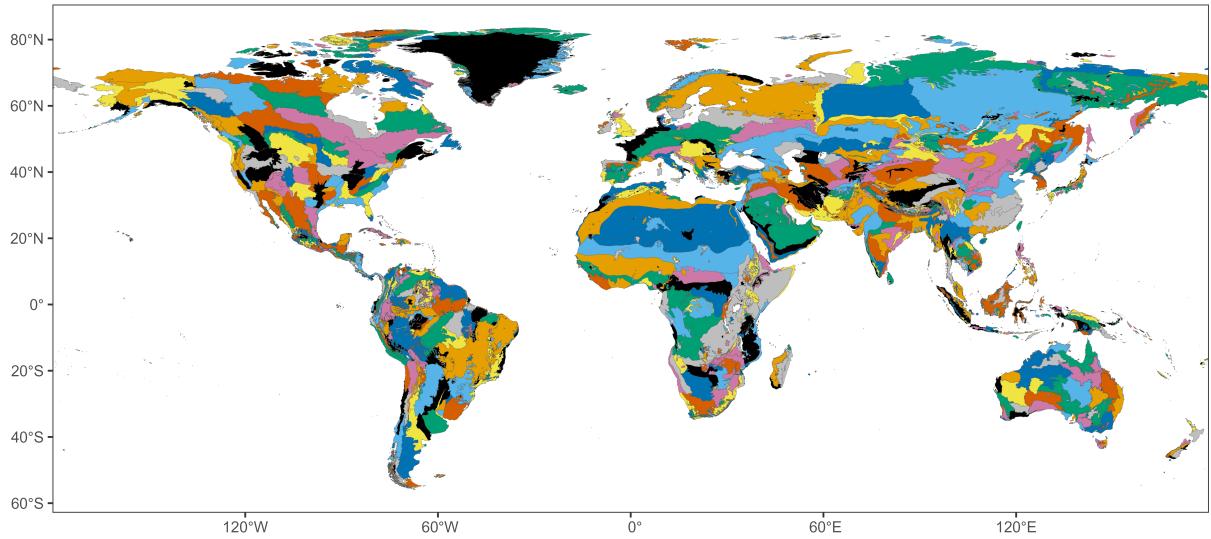


Figure 2: Map of the polygons for each ecoregion. Each polygon is colored with one of 9 colors based on the polygon names. Note that some neighboring polygons have the same color.

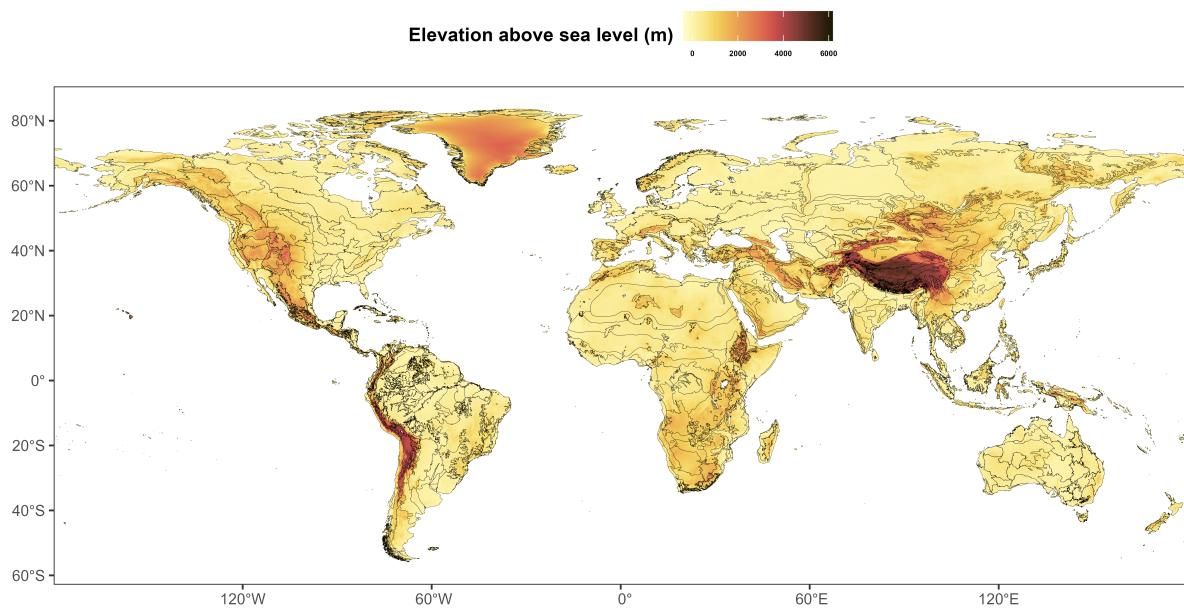


Figure 3: Map of elevation above sea level.

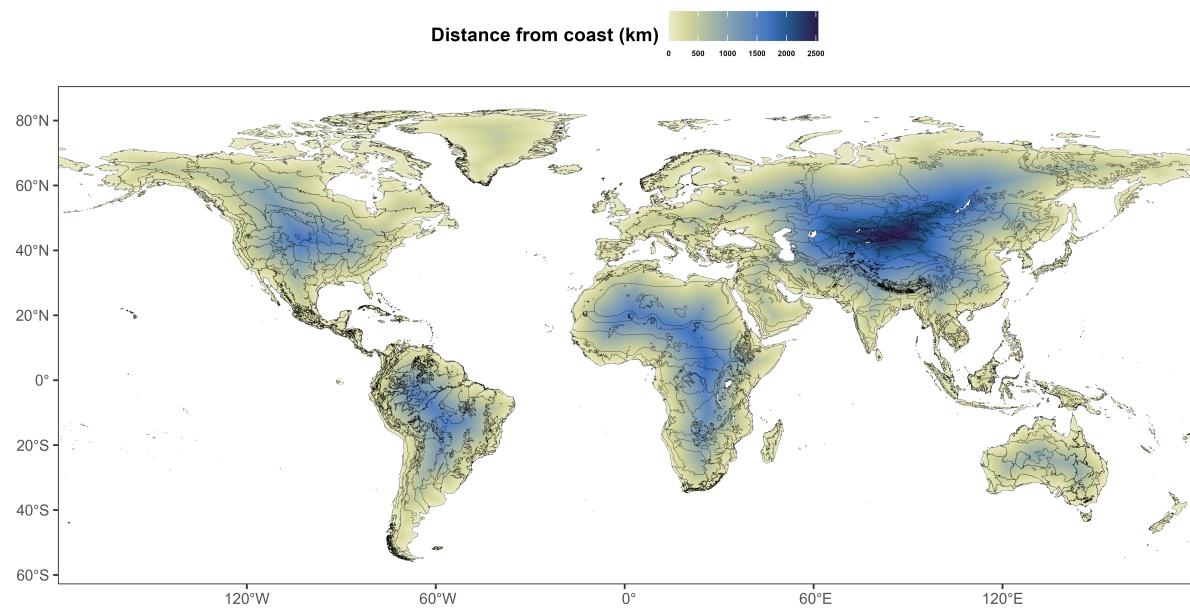


Figure 4: Map of the estimated distance from the nearest coastal edge.

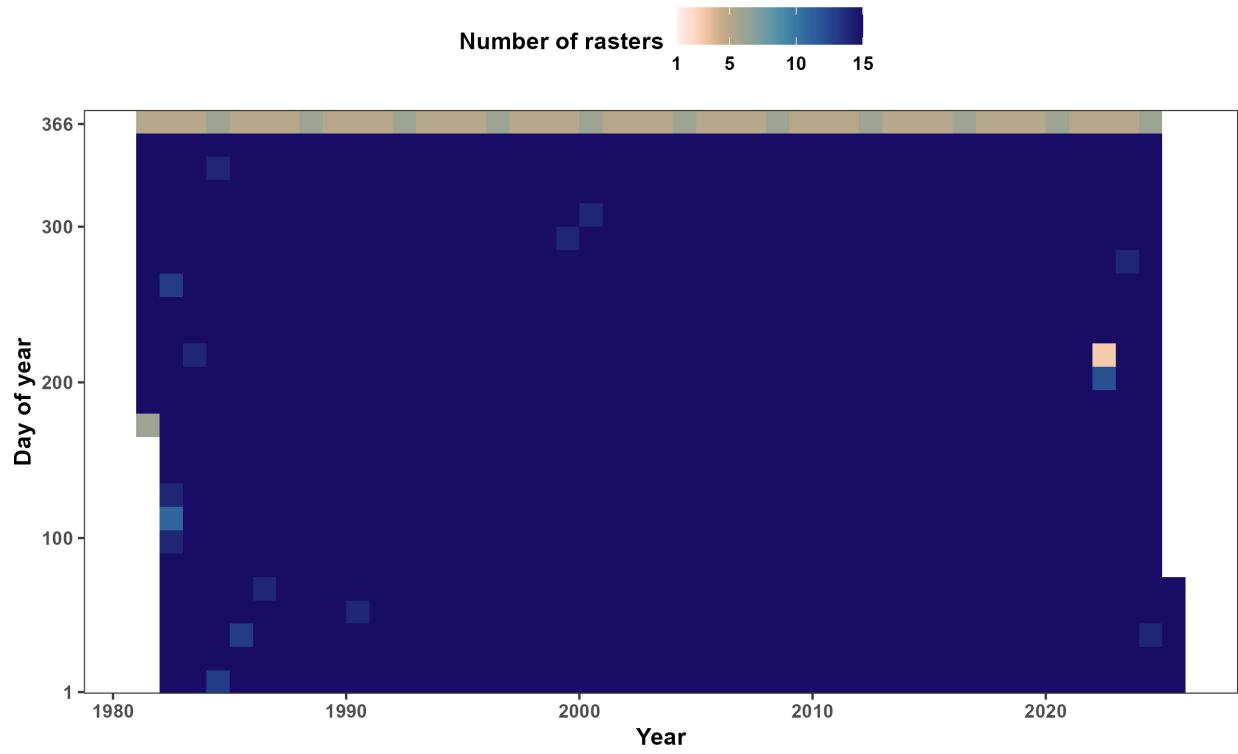


Figure 5: Number of days with a raster within 15-day periods starting on January 1st, for each year.

References

- Frerebeau N. (2024). *Khroma: Colour schemes for scientific data visualization*. Université Bordeaux Montaigne, Pessac, France.
- R Core Team (2024). *R: A language and environment for statistical computing*. R Foundation for Statistical Computing, Vienna, Austria.