

A new global measure of environmental unpredictability

Appendix A

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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. The figure below illustrates each color palette for each type of vision (trichromatic, deutanope, protanope, tritanope, and achromatic). Palette A is commonly attributed to Masataka Okabe and Kei Ito (Ichihara *et al.*, 2008), while the other palettes were created by Fabio Crameri (Crameri, 2018b a).

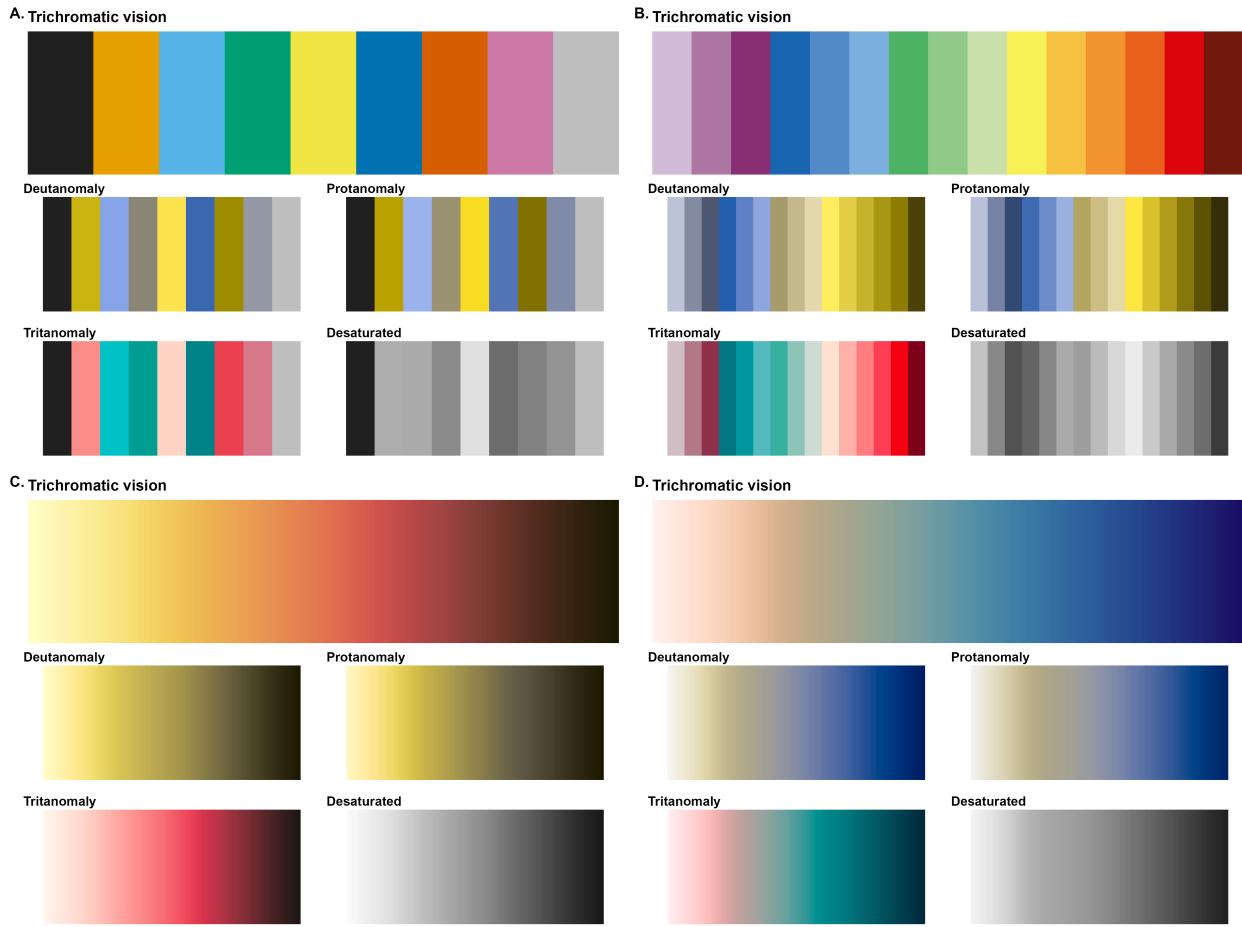


Figure B1: Color palettes used in the figures below.

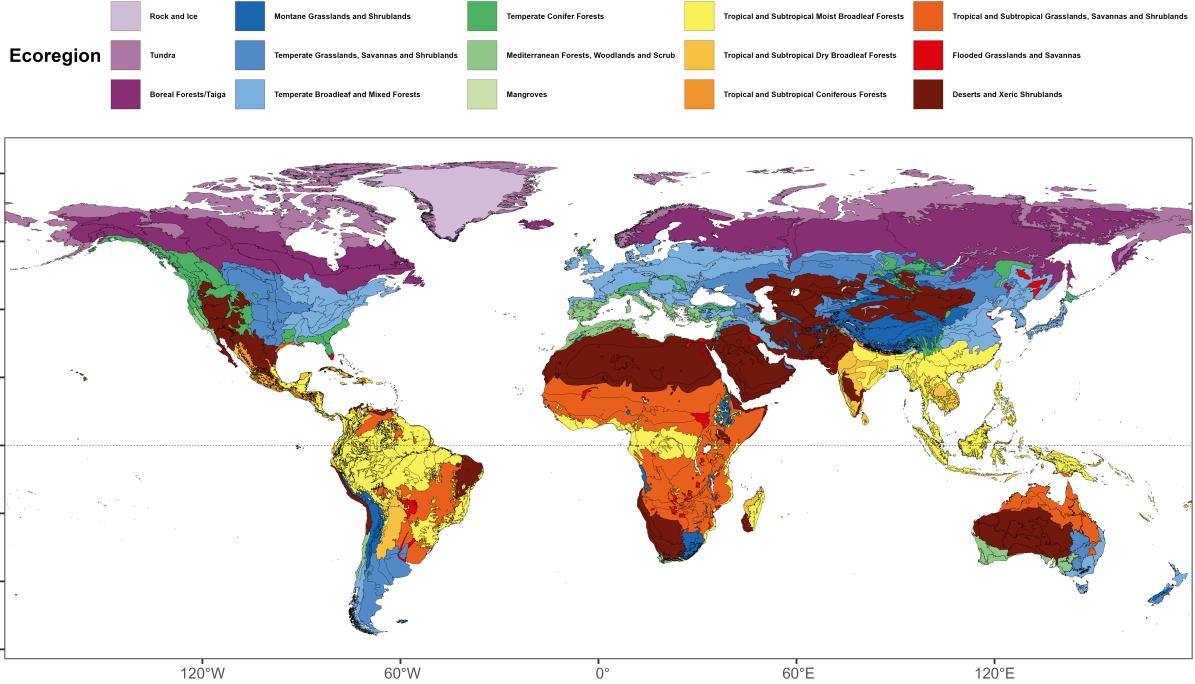


Figure B2: Map of the ecoregions.

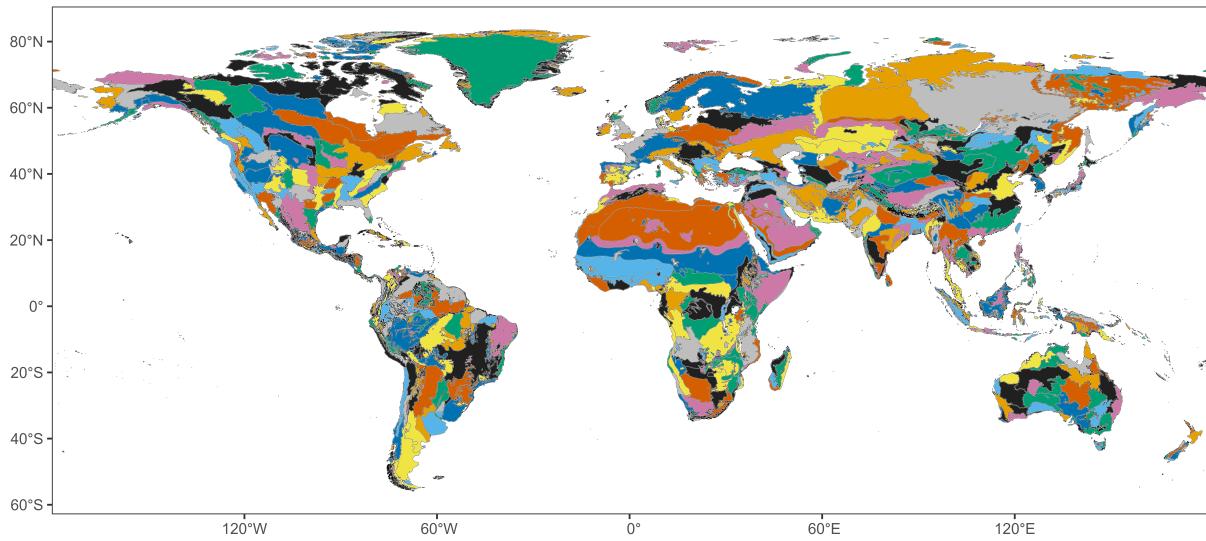


Figure B3: Map of the polygons for each ecoregion. Each polygon is colored randomly with one of the 9 colors. Note that some neighboring polygons have the same color.

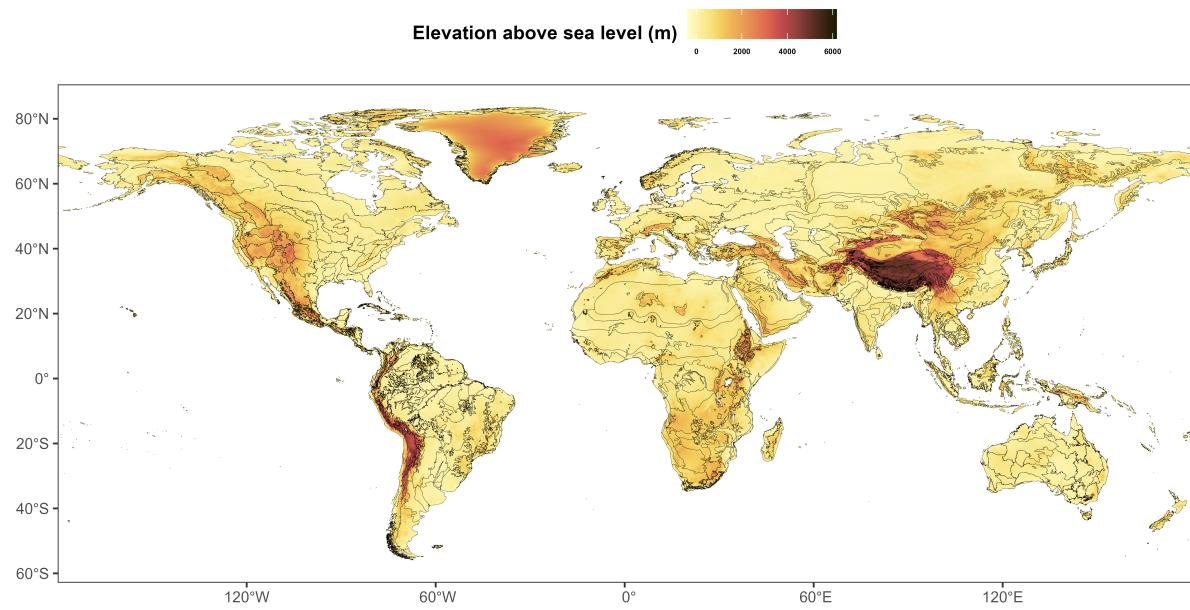


Figure B4: Map of elevation above sea level.

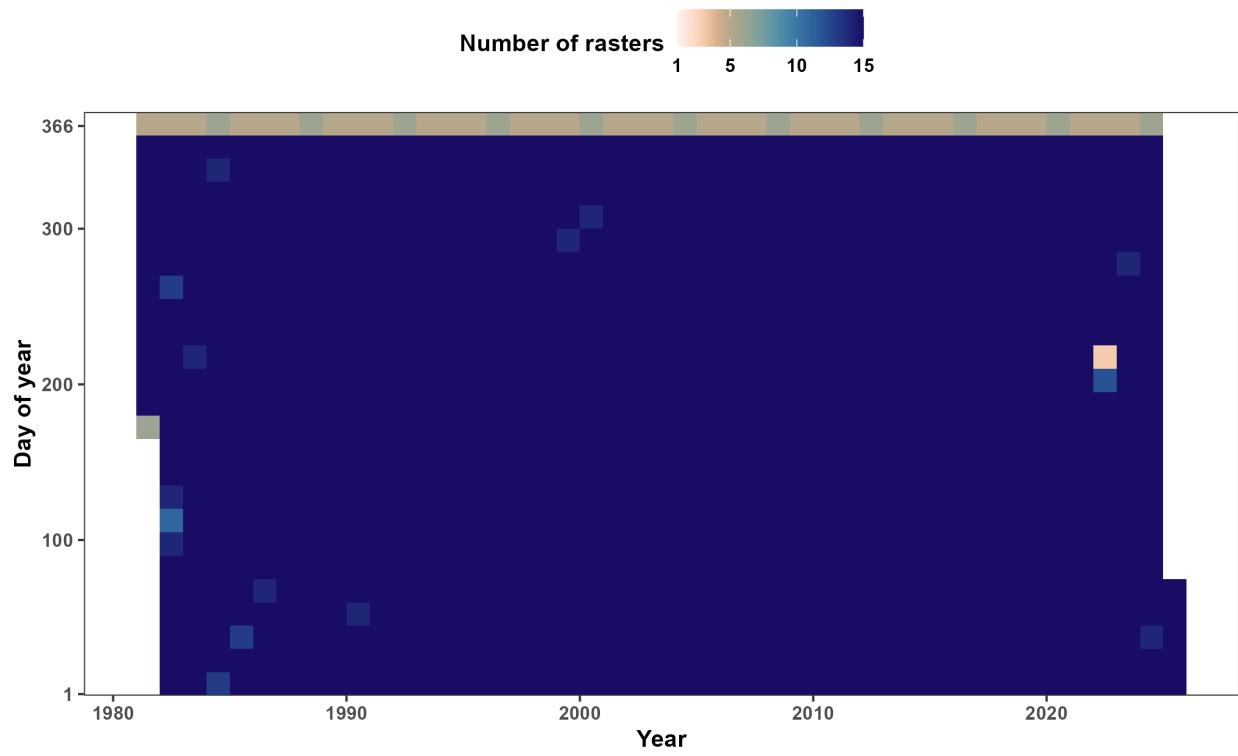


Figure B5: Number of days with a raster within 15-day periods starting on January 1st, for each year.

References

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