

S2 Table - Environmental predictors used in the initial analysis and selected with Pearson's test (in red).

Code	Environmental predictor
Land	Landscape conformation (NDVI+GlobCover)
Alt	Altitude
Bio01	Annual mean temperature
Bio02	Mean diurnal temperature range (mean(period max-min))
Bio03	Isothermality (Bio02 ÷ Bio07)
Bio04	Temperature seasonality
Bio05	Max temperature of warmest week
Bio06	Min temperature of coldest week
Bio07	Temperature annual range (Bio05-Bio06)
Bio08	Mean temperature of wettest quarter
Bio09	Mean temperature of driest quarter
Bio10	Mean temperature of warmest quarter
Bio11	Mean temperature of coldest quarter
Bio12	Annual precipitation
Bio13	Precipitation of wettest week
Bio14	Precipitation of driest week
Bio15	Precipitation seasonality
Bio16	Precipitation of wettest quarter
Bio17	Precipitation of driest quarter
Bio18	Precipitation of warmest quarter
Bio19	Precipitation of coldest quarter
Bio20	Annual mean radiation
Bio21	Highest weekly radiation
Bio22	Lowest weekly radiation
Bio23	Radiation seasonality
Bio24	Radiation of wettest quarter
Bio25	Radiation of driest quarter
Bio26	Radiation of warmest quarter
Bio27	Radiation of coldest quarter
Bio28	Annual mean moisture index
Bio29	Highest weekly moisture index
Bio30	Lowest weekly moisture index
Bio31	Moisture index seasonality
Bio32	Mean moisture index of wettest quarter
Bio33	Mean moisture index of driest quarter
Bio34	Mean moisture index of warmest quarter
Bio35	Mean moisture index of coldest quarter