

Dear Humanity: Regarding the Decline of Biodiversity and Species Lost

Azhar, Dara, Kathleen, Bukunmi, Saarah

Contact: baokathleen@gmail.com



Figure 1: I used to be so cute..

Purpose

Biodiversity is declining at a rapid rate due to human interference

Methods

Ten articles with (% species lost, P value and mean) The work was divided and put into poster form. Data was collected, pooled and made into a forest plot and geographical map respectively.

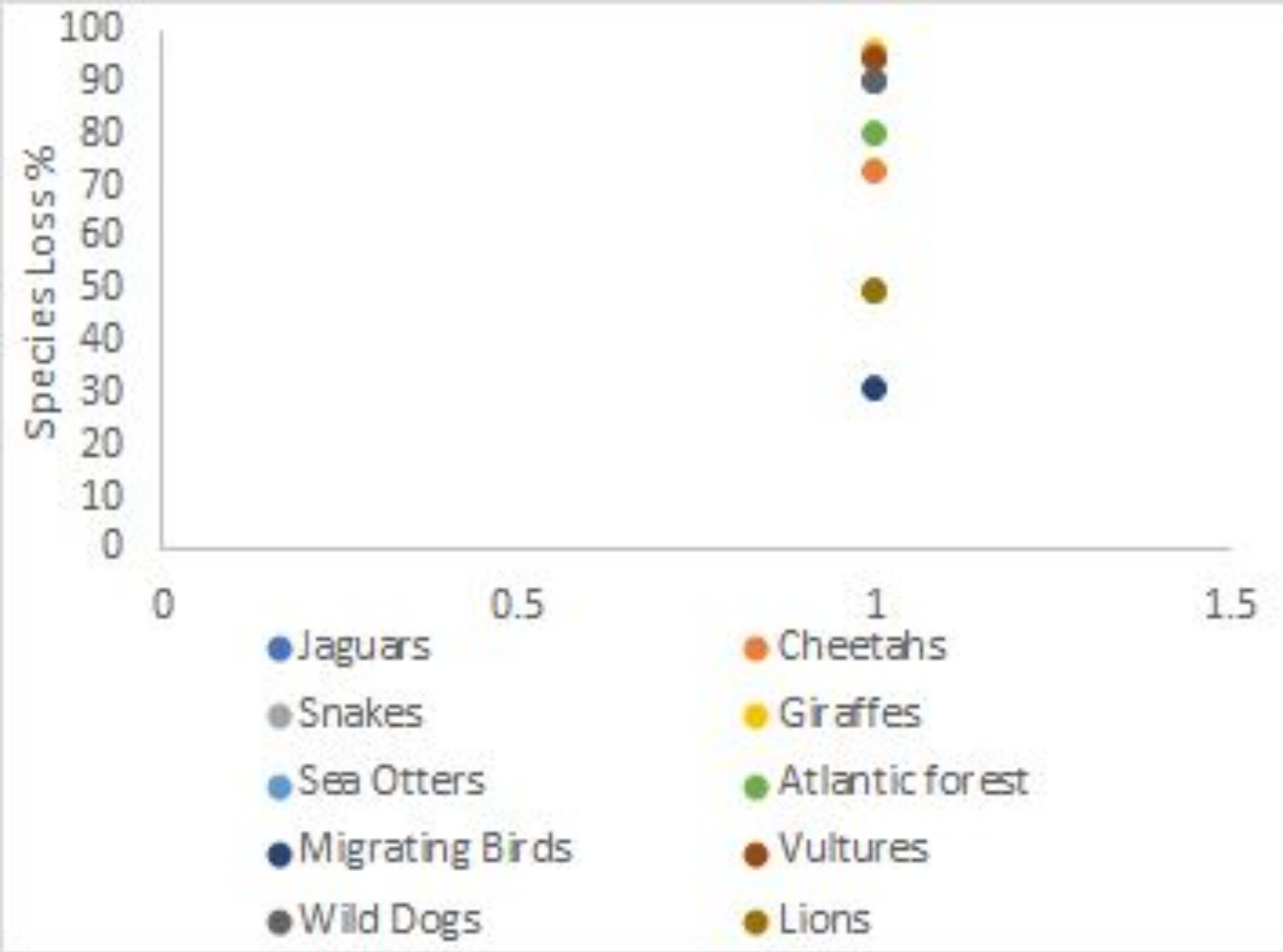


Figure 2: Forest plot showing increasing percentage of species lost as time increases

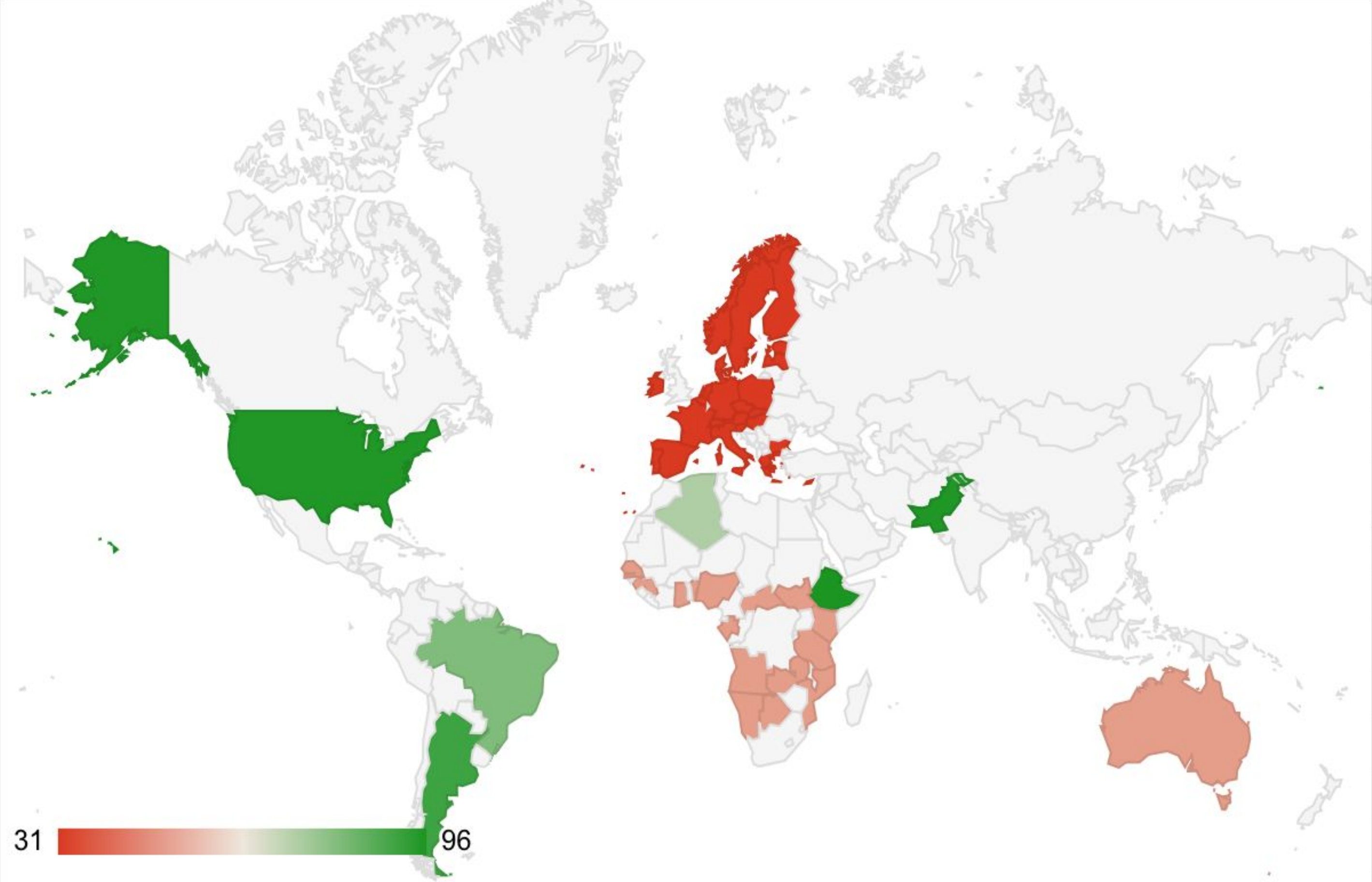


Figure 3: World map showing where each paper used in the meta analysis took place geographically.

Conclusions/Implications

- Biodiversity decreases as human population increases.
- Deforestation for agriculture leads to habitat loss for many species.
- Increased CO2 emissions cause the climate to warm
- Thus, the percentage of species loss will continue to increase as long as the human populations increase.



Figure 4: Let's take a peak into the near future...



Figure 5: May the forest be without you



Figure 6: Alright...who forgot to send him the 60 day eviction notice?