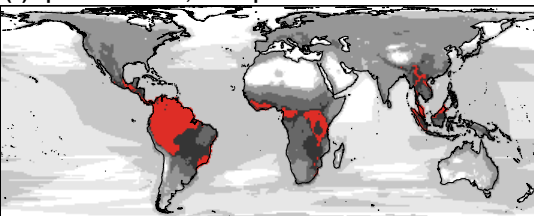


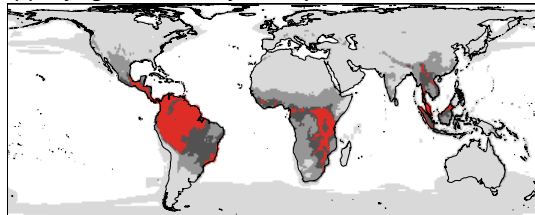
(a) Species richness, 5477 species



No. of species

1–20
21–22
23–32
33–72
73–119
120–148
149–242

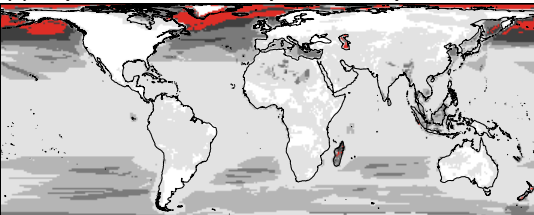
(e) Phylogenetic diversity, 5477 species



Evolutionary history (Ma)

217–503
504–2193
2194–3082
3083–3485
3486–4689

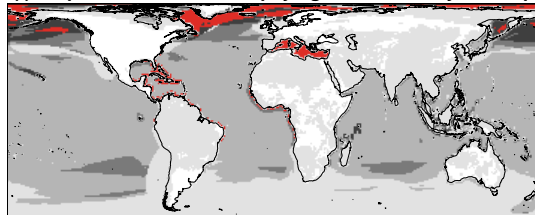
(b) Proportion of threatened species, 1193 species



No. of threatened species/
No. of species (%)

0–3
4–17
18–20
21–27
28–32
33–100

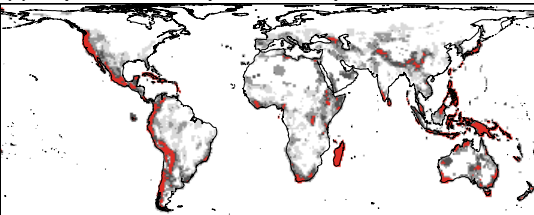
(f) Proportion of threatened phylogenetic diversity, 1193 species



Threatened phylogenetic diversity/
Phylogenetic diversity (%)

0–15
16–57
58–64
65–68
69–72
73–100

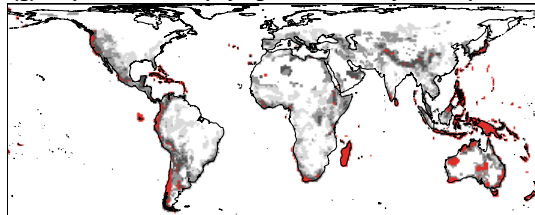
(c) Proportion of rare species, 2736 species



No. of rare species/
No. of species (%)

< 1
1–2
3–5
6–9
10–81

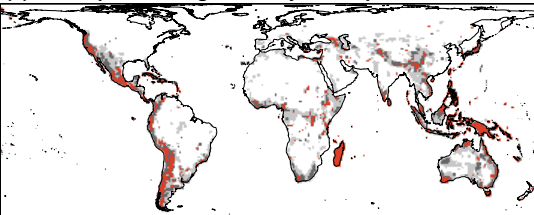
(g) Proportion of rare phylogenetic diversity, 2736 species



Rare phylogenetic diversity/
Phylogenetic diversity (%)

0–7.7
7.8–13.1
13.2–21.0
21.1–28.1
28.2–75.0

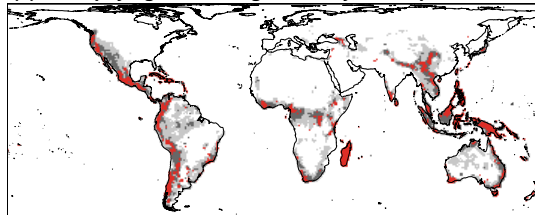
(d) Mean species-weighted rarity, 5477 species



Species-weighted rarity/
Species richness

0–0.003
0.004–0.005
0.006–0.008
0.009–0.1

(h) Mean phylogenetic-weighted rarity, 5477 species



Phylogenetic-weighted rarity/
Phylogenetic diversity

0–0.08
0.09–0.13
0.14–0.18
0.19–2.36