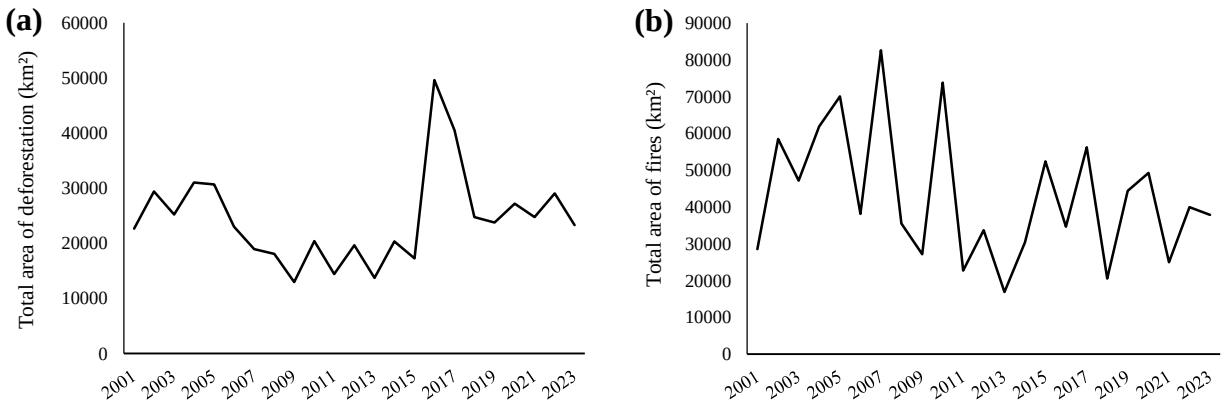

Figure S1. (a) Annual variation in deforested areas in the Brazilian Amazon from 2001 to 2023. (b) Total area burned by fires in the Brazilian Amazon from 2001 to 2023.

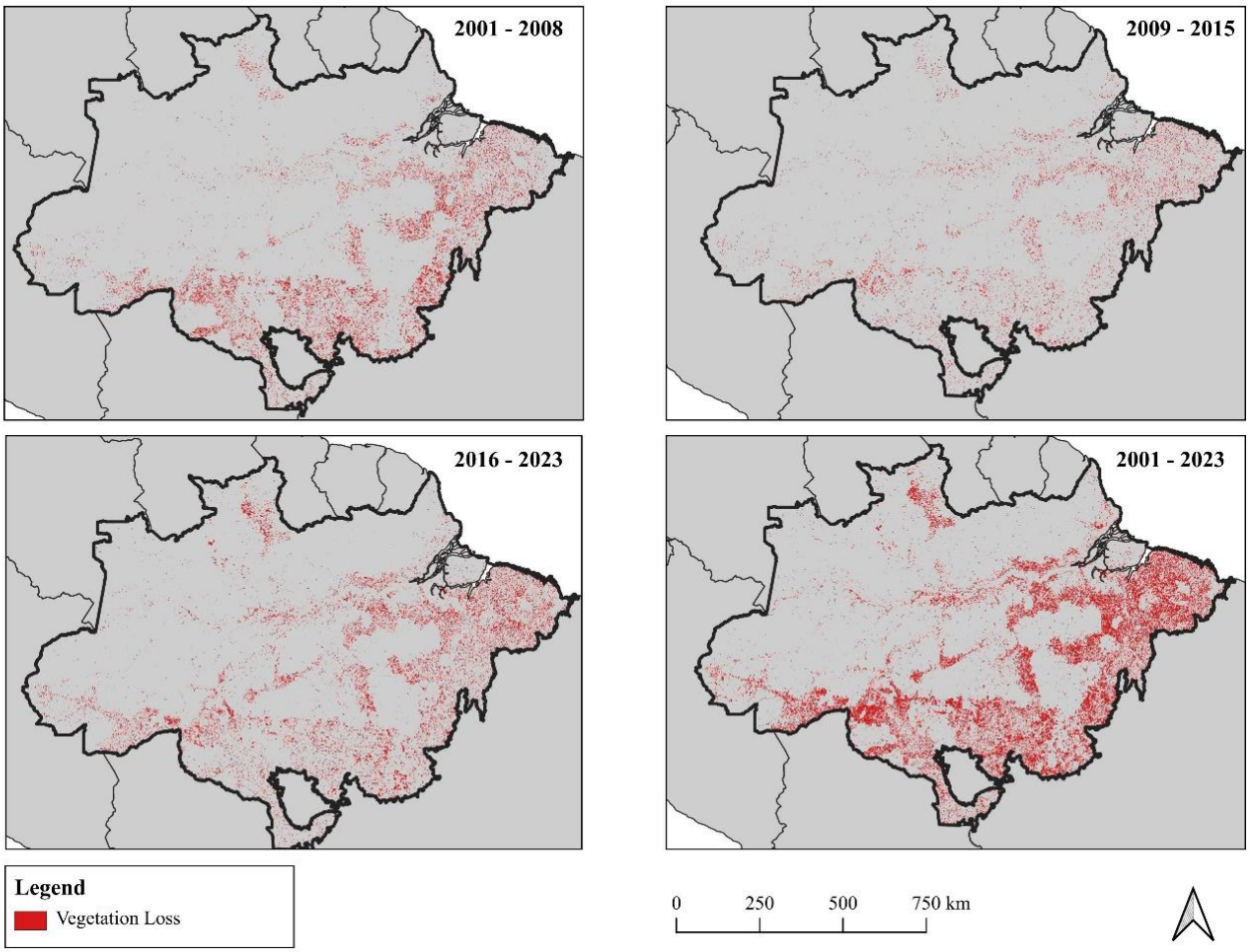

Figure S2. Spatial distribution of accumulated deforestation in the Brazilian Amazon from 2001 to 2023.

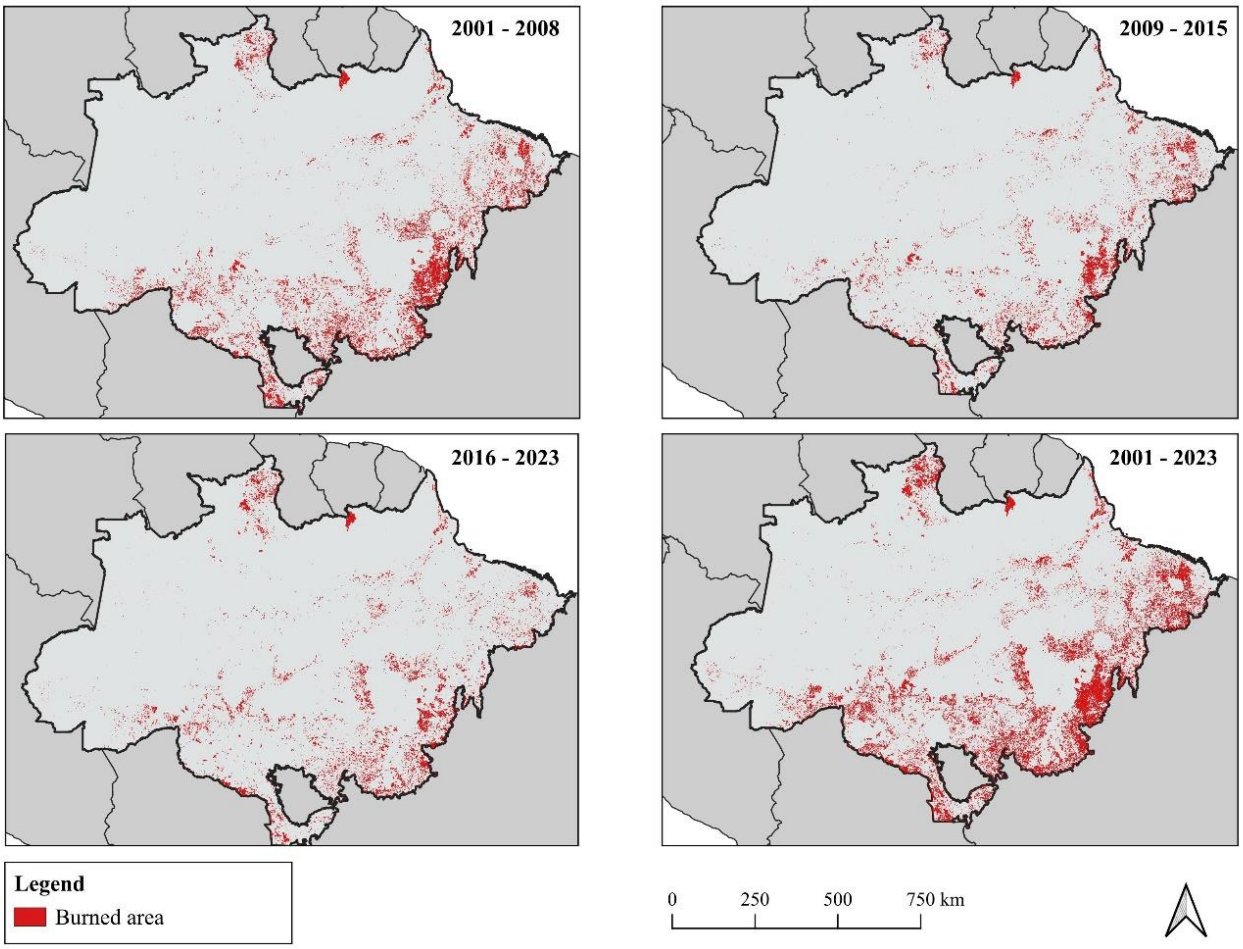

Figure S3. Spatial distribution of accumulated burned areas in the Brazilian Amazon from 2001 to 2023.