Global Energy Policy Research | GEPR

IPCC?????52????????????????????

?? ?? · Wednesday, April 20th, 2022

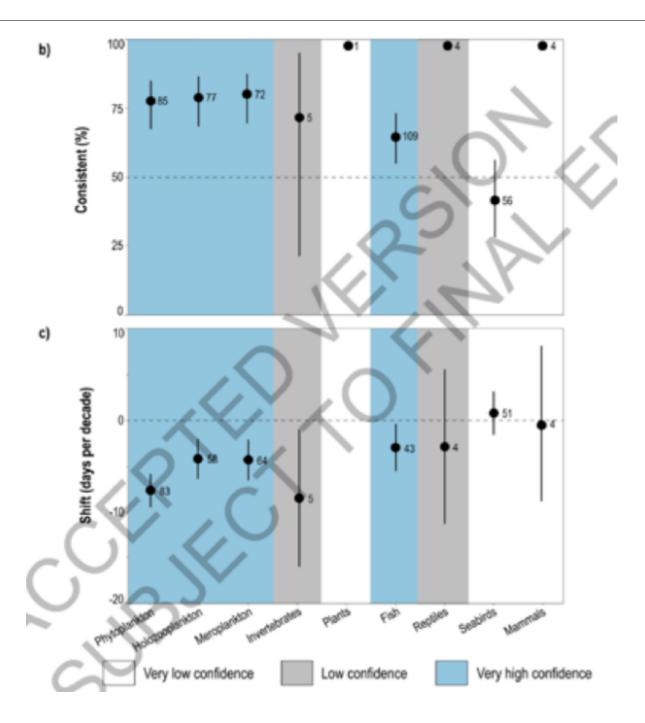
?????????(impact)?????????????????



Chinnapong/iStock

???????????????

??????????????????????????????????



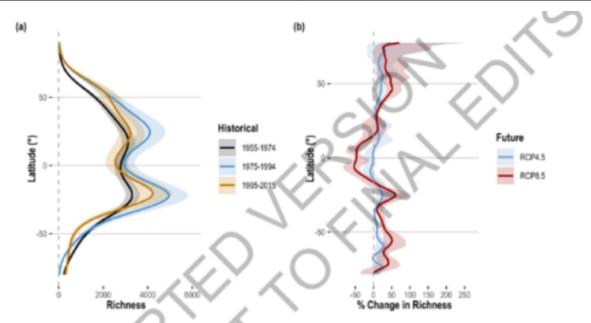


Figure 3.18: Changes in latitudinal marine species richness latitudinal distribution. (a) Observed species richness for three historical periods. The observed latitudinal patterns in species richness, are for a suite of taxonomic groups based on 48,661 marine species (Chaudhary et al., 2021). (b) Projected changes in species richness under RCP4.5 and RCP8.5

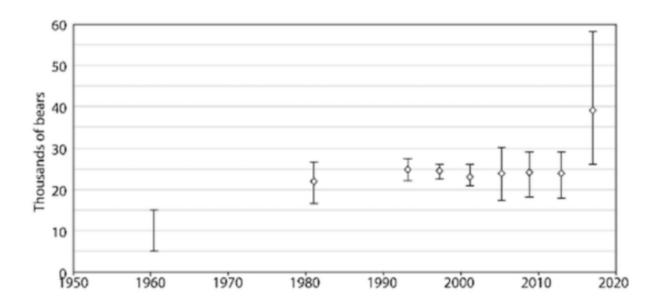


Figure 3.19: Observed ecological regime shifts and their drivers in the oceans. (a) A conceptual representation of ecosystem resilience and regime shifts. Shift from Regime 1 to Regime 2 can be triggered by either a large shock (i.e.

 $\frac{1}{1}$

???????????????????????????????????

77777777777777777777777777777



???????????1000?

?

??????

?IPCC???????????????????????

?IPCC??????????????????????

?IPCC??????????????CO2?????

?IPCC?????????????????????????

?IPCC???????????????????????

?IPCC??????????????????????

?IPCC????????????????????????

?IPCC?????????????????????????

?IPCC???????????????????????

?IPCC??????????????????????????

?IPCC??????????????????????

?IPCC??????100??????????????

?IPCC??????????????????????

?IPCC????????????????????????

?IPCC??????????????????????

?IPCC?????????????????????????

?IPCC????????????????????????

?IPCC????????????????????????

?IPCC????????????????????????

?IPCC????????????????????????

?IPCC????????????????????????

?IPCC???????CO2????????????????

?IPCC???????????????????????

?IPCC????????????CO2????????

?IPCC?????????????????????????

?IPCC???????CO2??????????????

?IPCC??????????????????????

?IPCC?????????????CO2????????

?IPCC????????????????????????

?IPCC???????CO2????????????

?IPCC????????????????????????

?IPCC???????CO2????????????????

?IPCC??????????????????????

?IPCC???????????????????????

?IPCC????????????????????????

?IPCC???????????????????????

?IPCC?????51?????????????????

9







This entry was posted on Wednesday, April 20th, 2022 at 6:40 am and is filed under ???, ?????? You can follow any responses to this entry through the Comments (RSS) feed. Both comments and pings are currently closed.