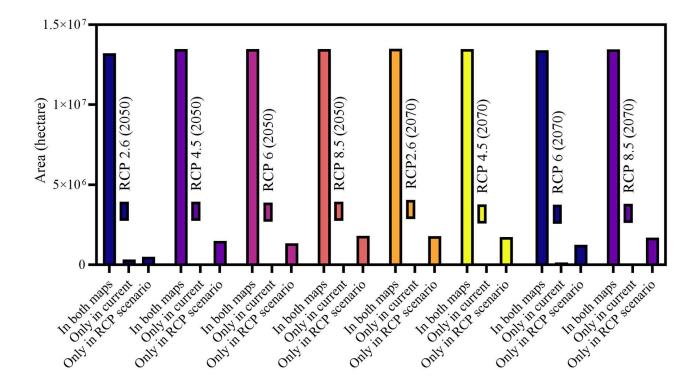
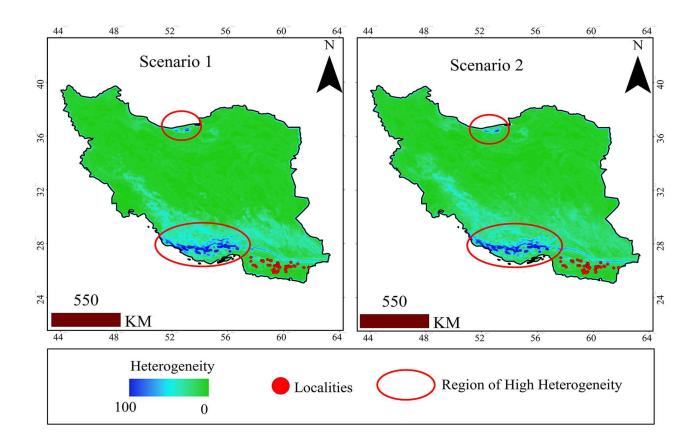
## **Supplementary Material**

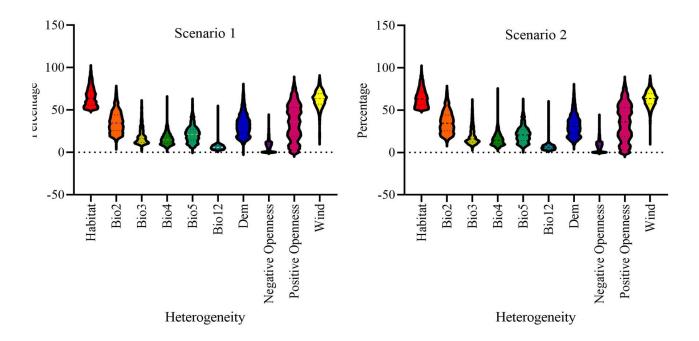
**Fig. S1** - Overlap between different classes of habitat distribution in climate change scenarios with the current potential distribution of *Moringa pergerina*.



**Fig. S2** - Habitat heterogeneity and distribution range of *Moringa peregrina* in climate change scenarios in southern Iran.



**Fig. S3** - Comparison of habitat heterogeneity values and habitat topoclimatic variables in the ROHH range of *Moringa peregrina* in climate change scenarios in southern Iran.



**Fig. S4** - Correlation between habitat heterogeneity and habitat variables affecting the potential distribution of *Moringa peregrina* in southern Iran.

