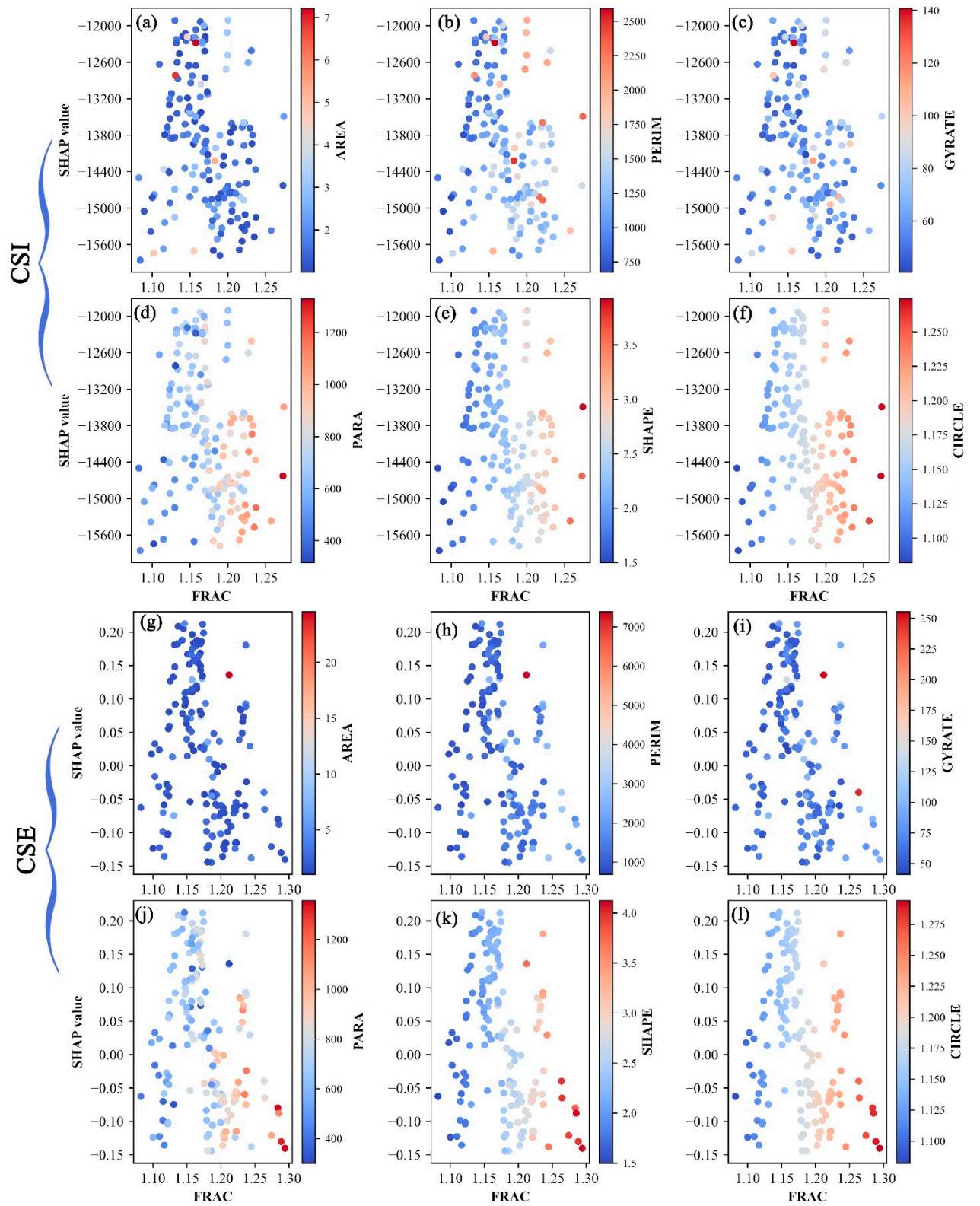
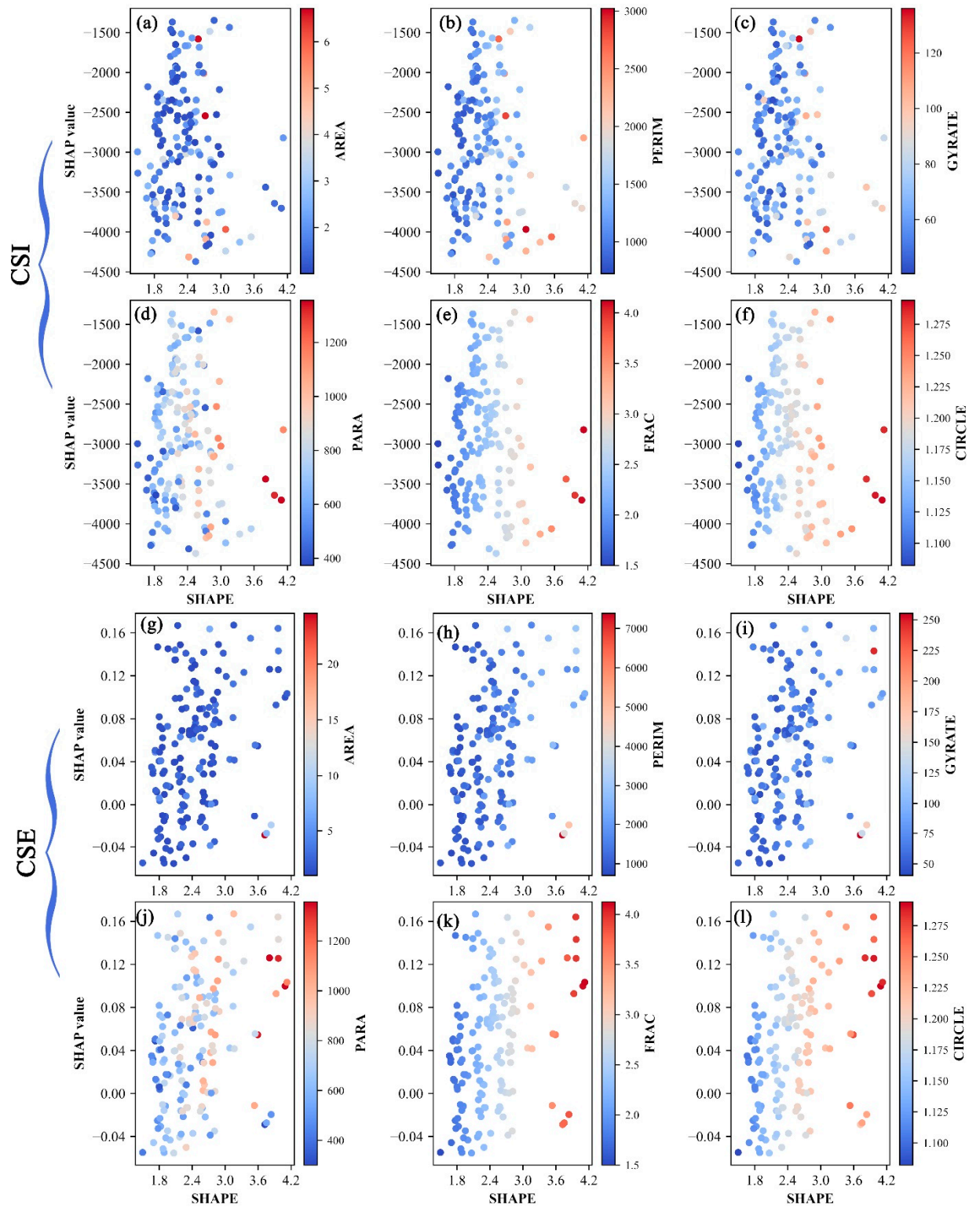


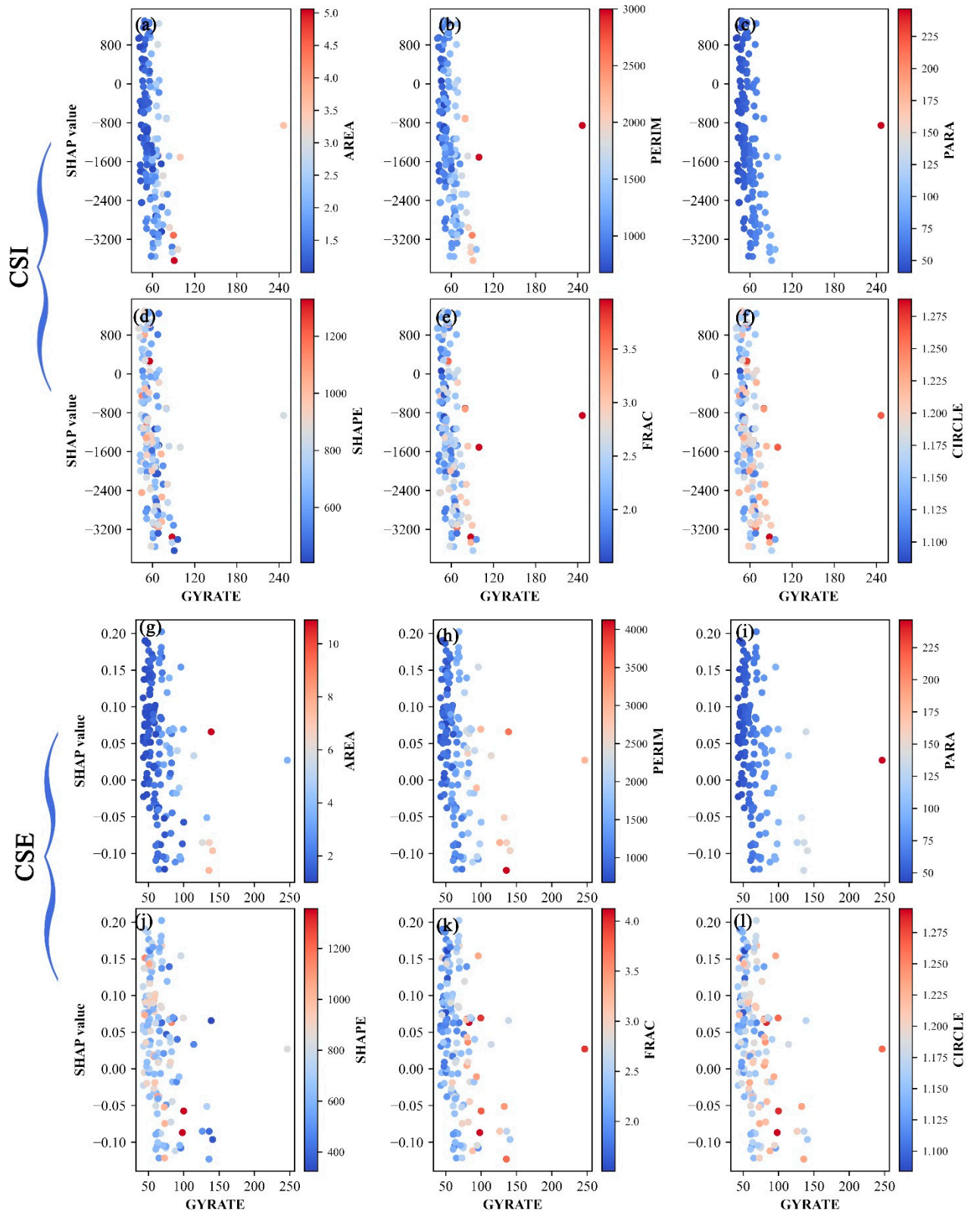
## Supplementary Material



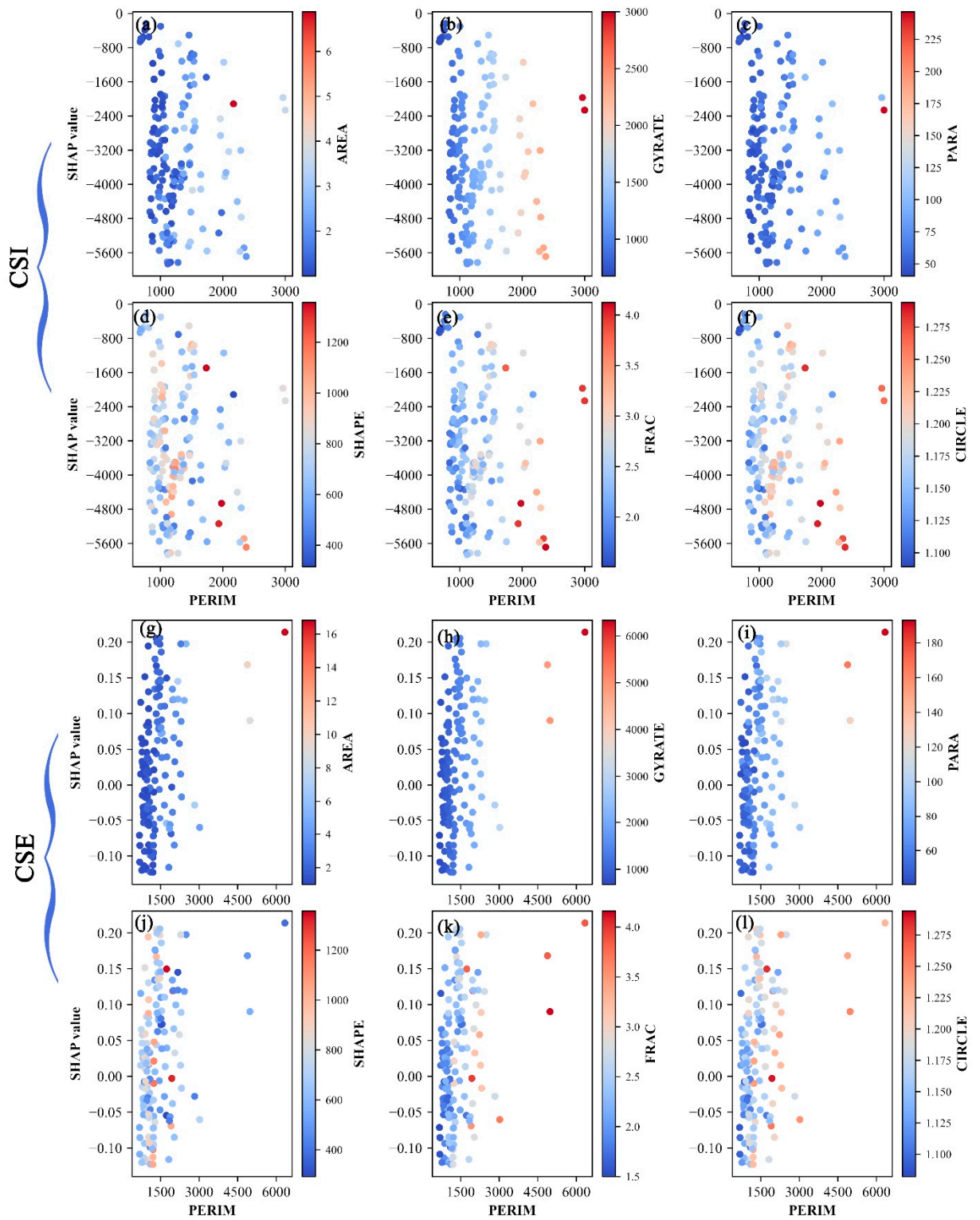
**Figure S1.** The dependence plot for landscape metrics (FRAC) using the SHAP interaction value.



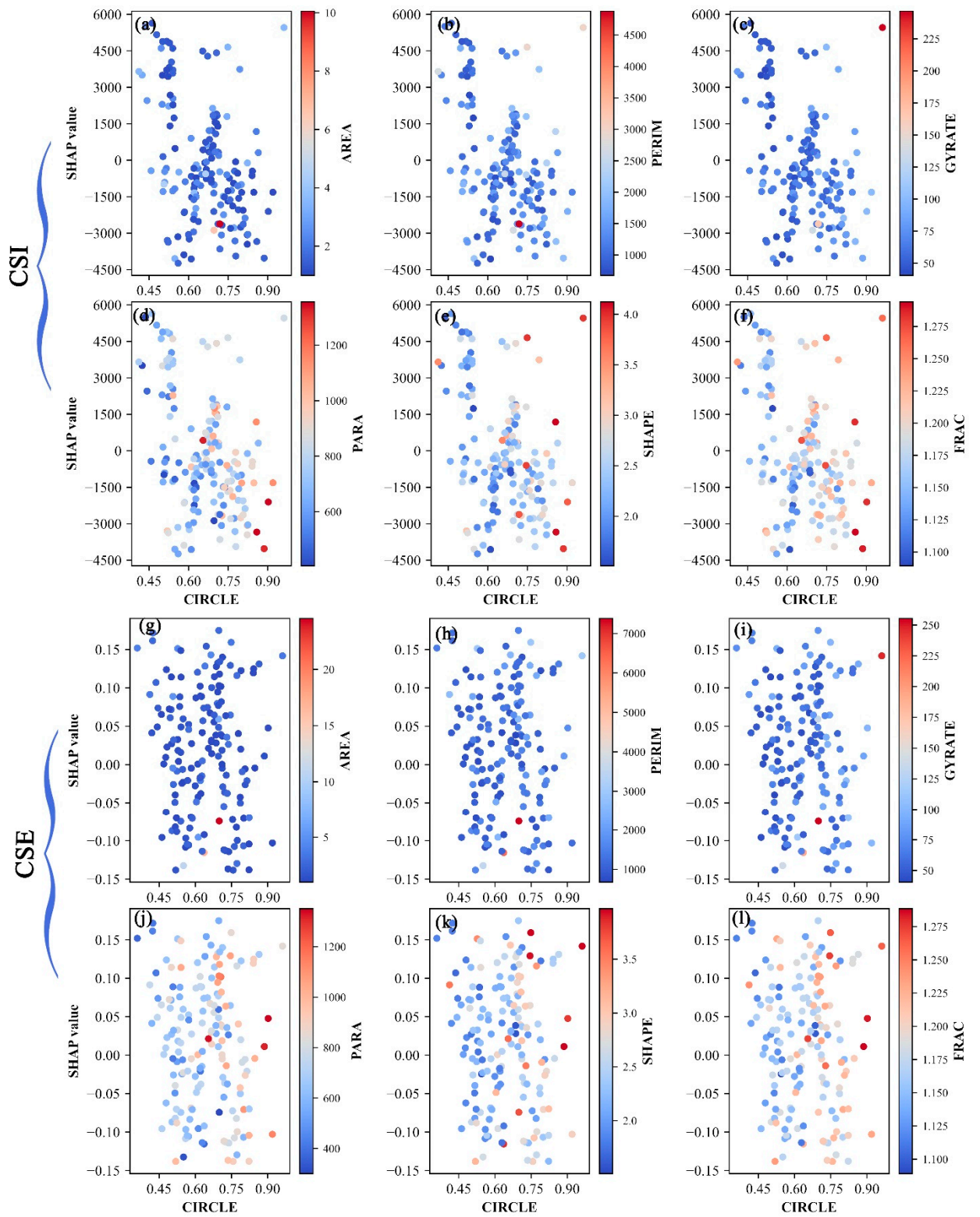
**Figure S2.** The dependence plot for landscape metrics (SHAPE) using the SHAP interaction value.



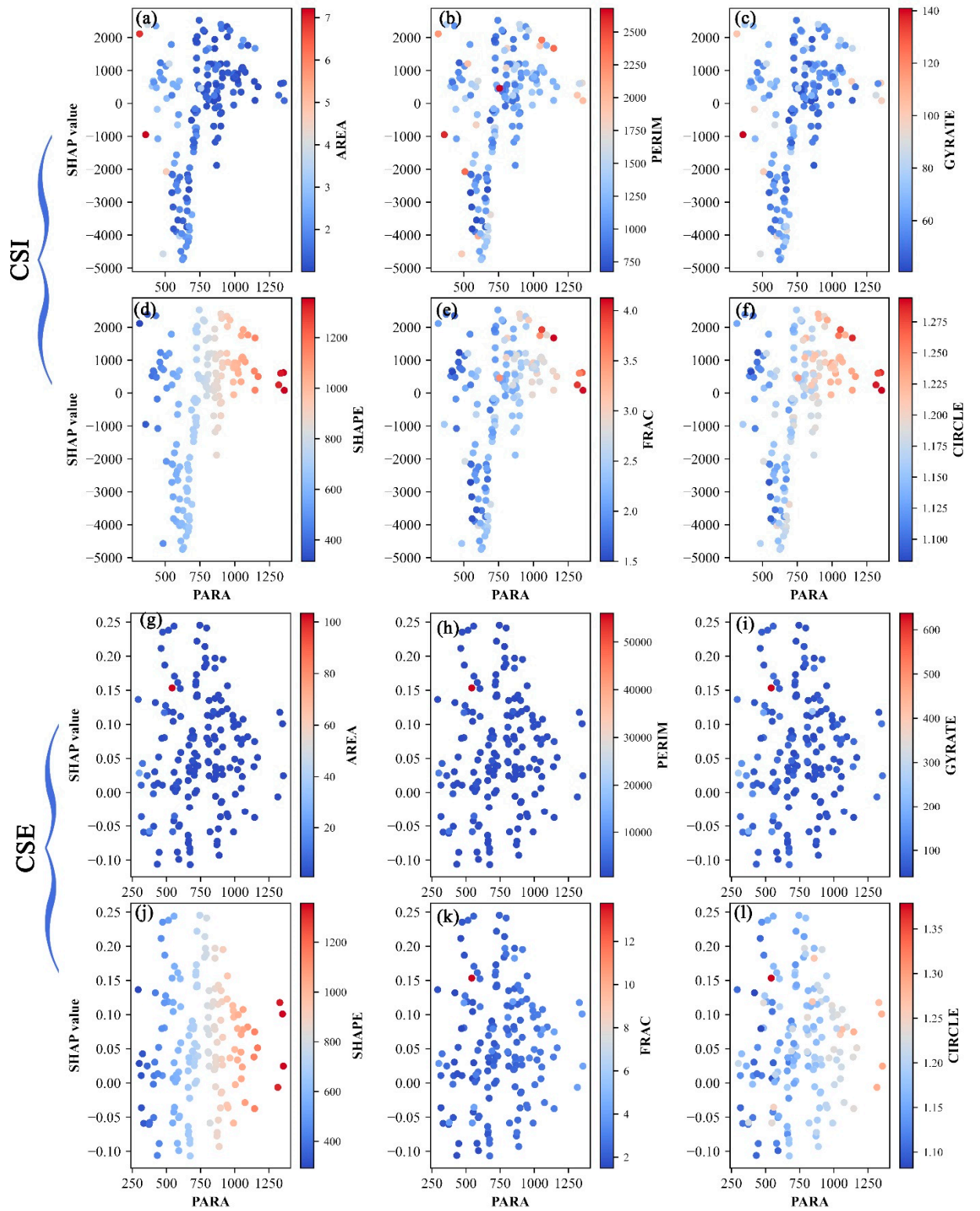
**Figure S3.** The dependence plot for landscape metrics (GYRATE) using the SHAP interaction value.



**Figure S4.** The dependence plot for landscape metrics (PERIM) using the SHAP interaction value.



**Figure S5.** The dependence plot for landscape metrics (CIRCLE) using the SHAP interaction value.



**Figure S6.** The dependence plot for landscape metrics (PARA) using the SHAP interaction value.