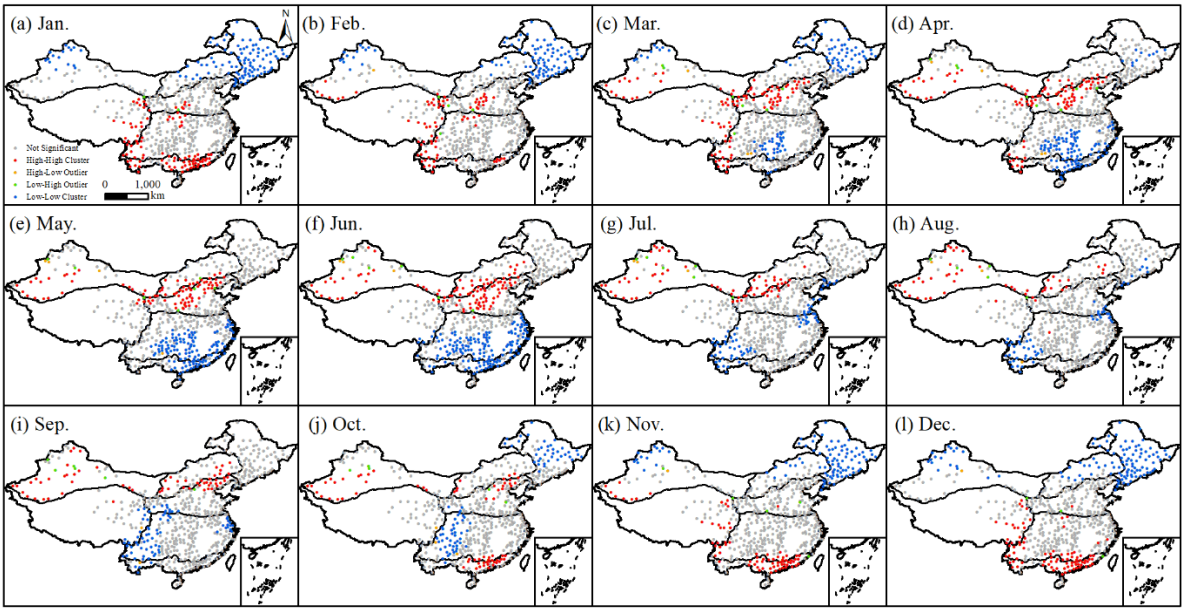

Figure S1. The Anselin Local Moran's I index distribution of monthly D.

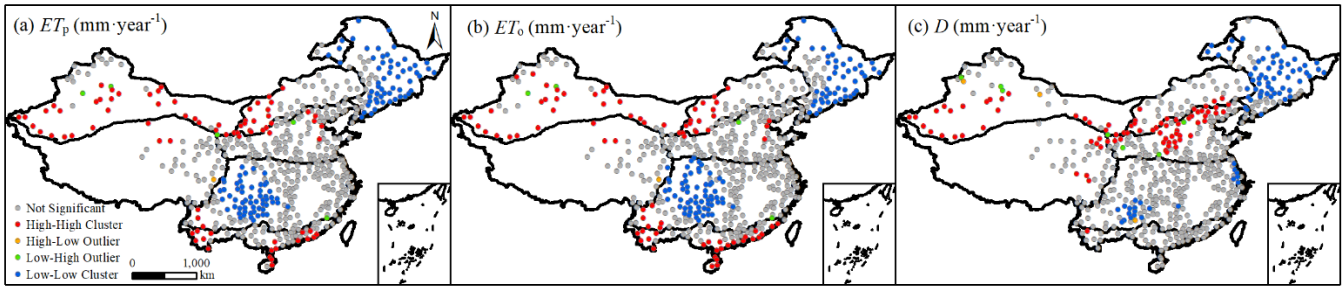

Figure S2 The Anselin Local Moran's I index distribution of yearly *ET*p (**a**), *ET*o (**b**) and *D* (**c**) respectively.