

Fig.1. Map of Puning District and sampling sites of PTEs in farmland soil.

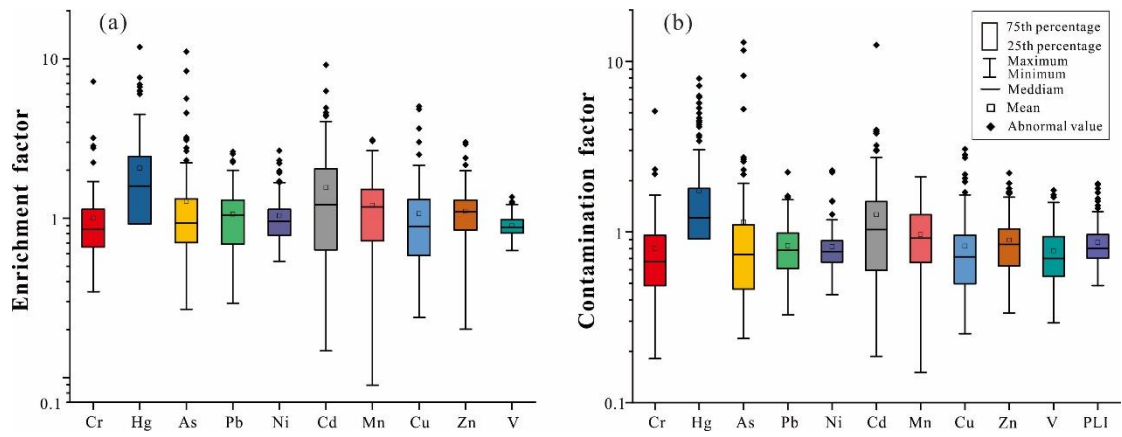


Fig.2. The characteristics of PTEs accumulation and contamination in the topsoil.

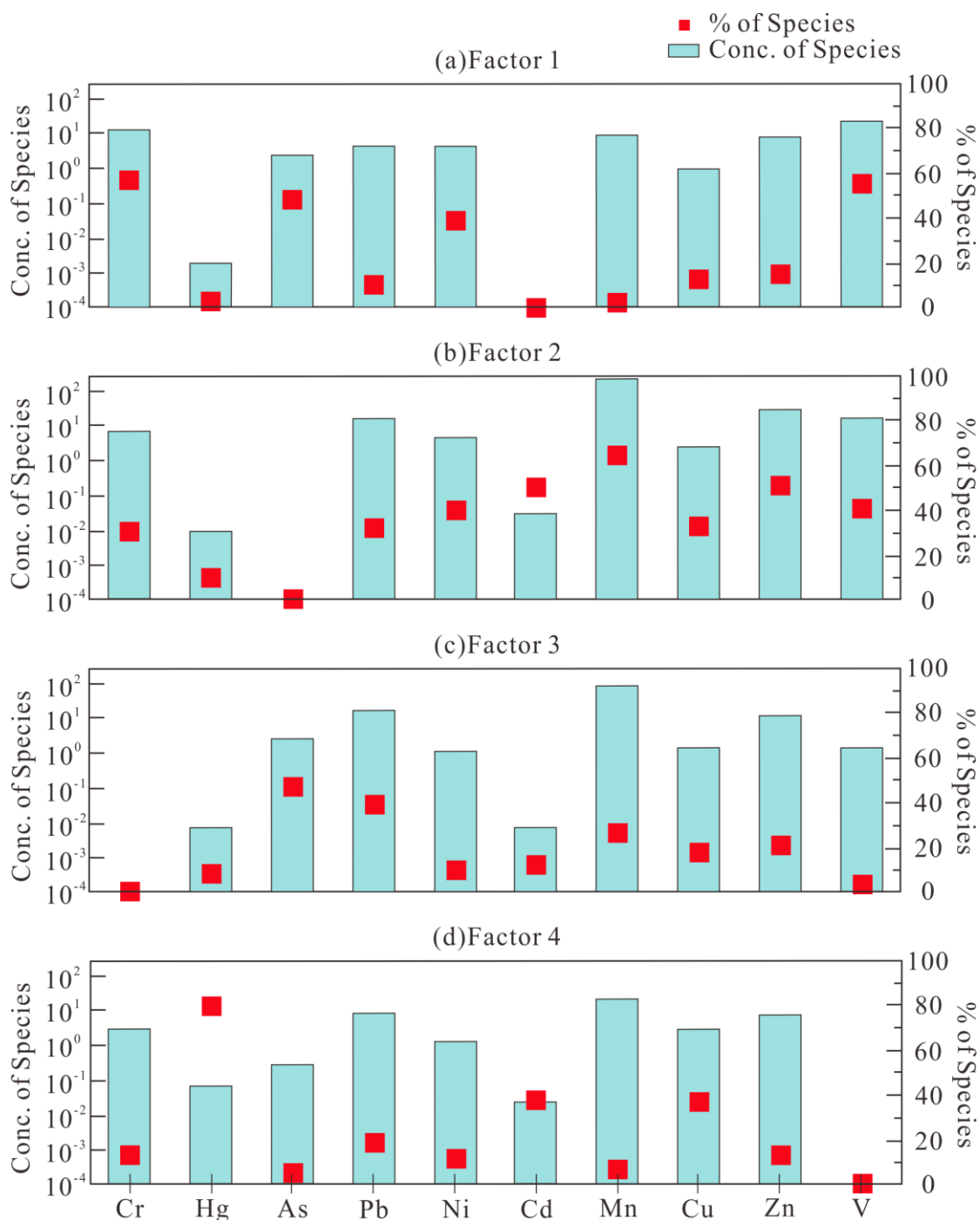


Fig.3. Factor profiles and origin contributions of PTEs in farmland soil based on PMF.

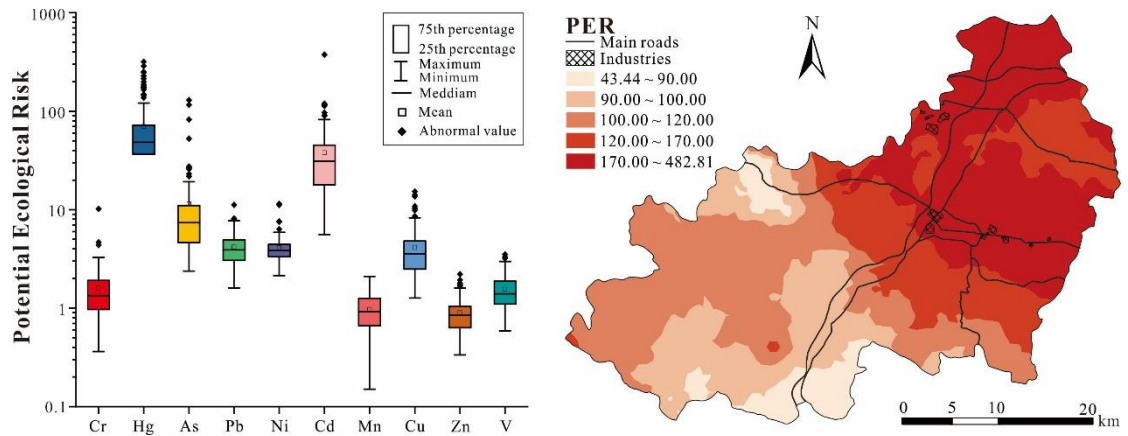


Fig. 4. The E_r^i of PTEs and the spatial distribution of potential ecological risk (PER).