

## Supplementary Materials

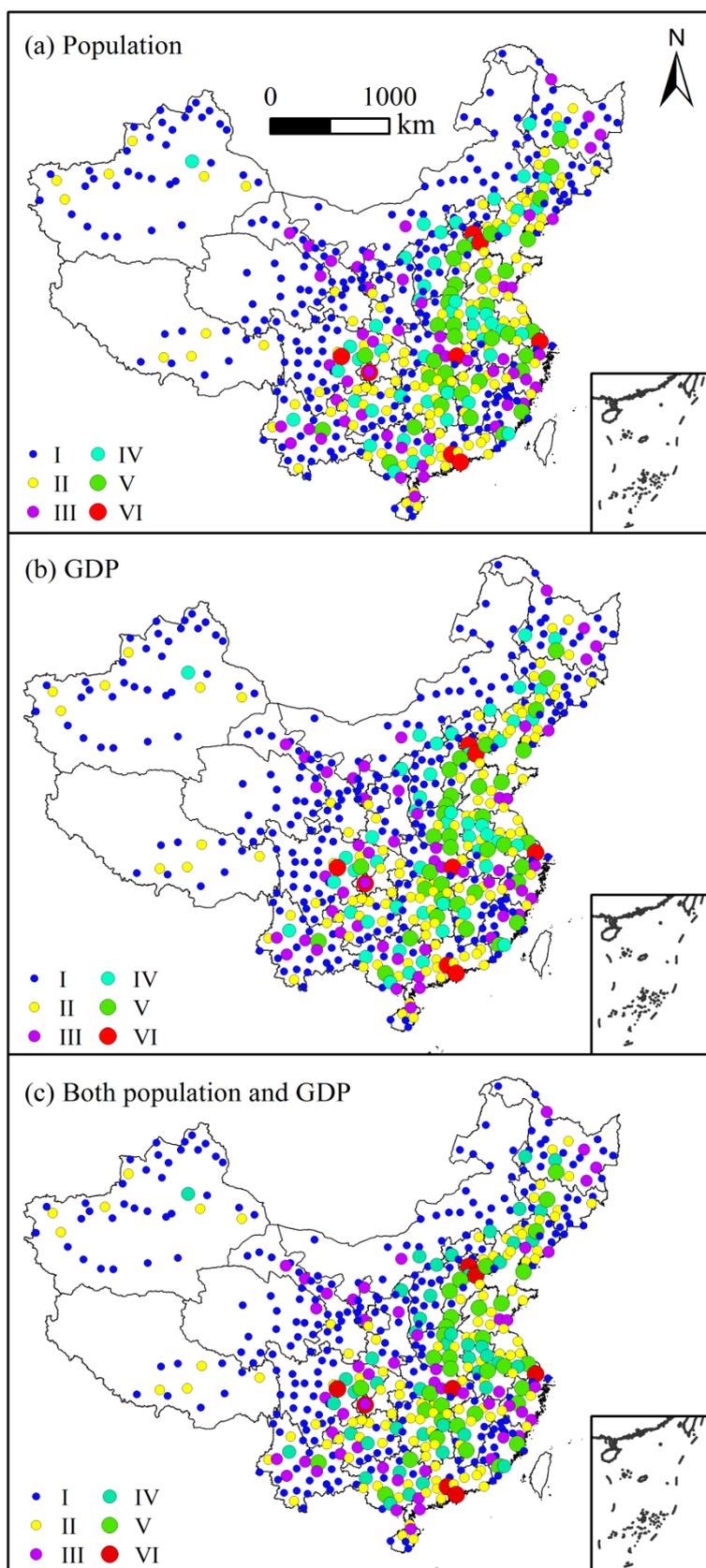


Figure S1 Levels of site-scale classified by (a) Population, (b) GDP and (c) Both population and

GDP in China.

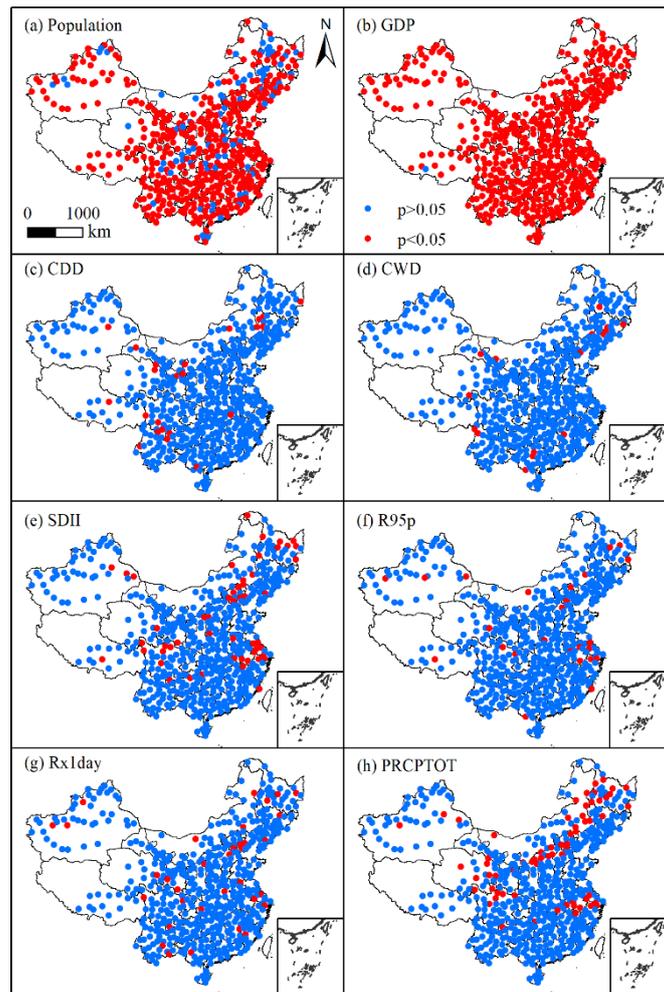


Figure S2 Statistical significance test of population, GDP, CDD, CWD, SDII, R95p, Rx1day, and PRCPTOT.