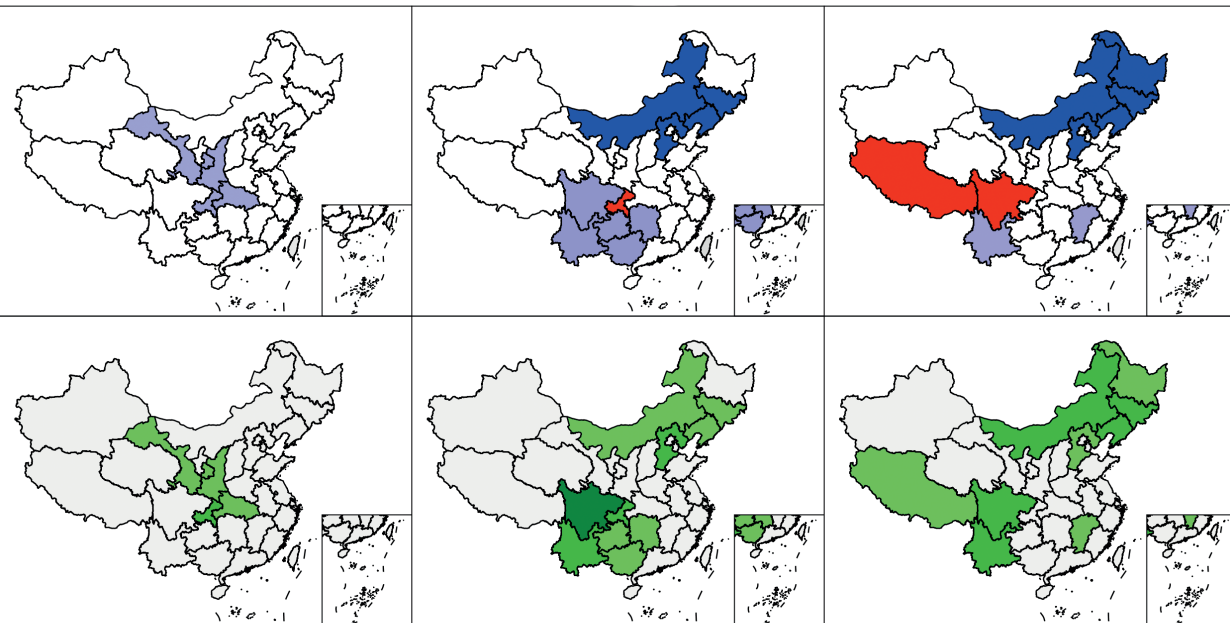


2005–2009

2010–2014

2015–2019



1500 3000 4500 km

LISA significance

Not significant

 $p = 0.05$ $p = 0.01$ $p = 0.001$

LISA clusters

Not significant

HH cluster

LL cluster

LH cluster

HL cluster

Fig. 2. Bivariate LISA cluster map and significance map of net population inflow rate and GRP growth rate (calculated and presented in graphical form using formula (2))