1	A Space-time Study of Hemorrhagic Fever with Renal Syndrome (HFRS) and its
2	Climatic Associations in Heilongjiang Province, China
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12	Supporting Information
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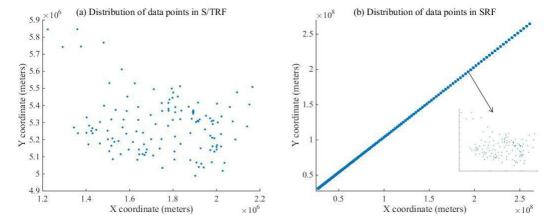


Figure S1: Distribution of data points in (a) the $R^2 \times T$ domain and (b) the R^2 domain. Same geographic coordinate points from different time instants are overlapped in (a); Points from different time were gathered together, which seem like one point in (b).

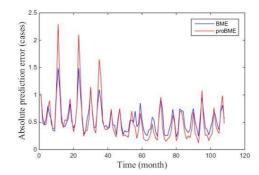


Figure S2: Mean absolute prediction error of cross validation in each month.

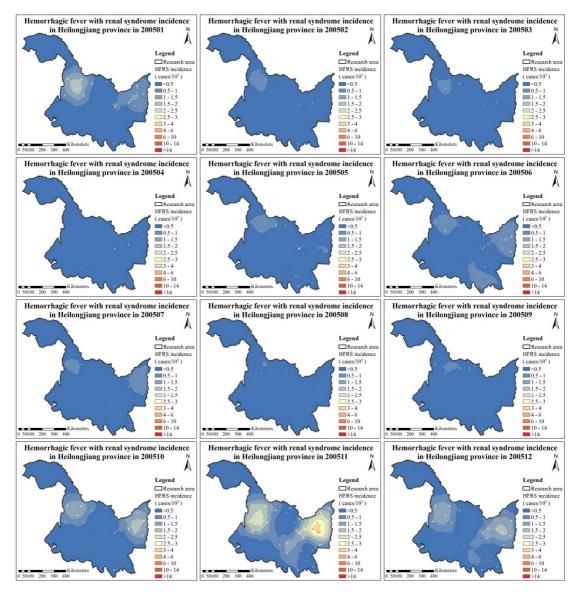


Figure S3: HFRS incidence maps in 2005.

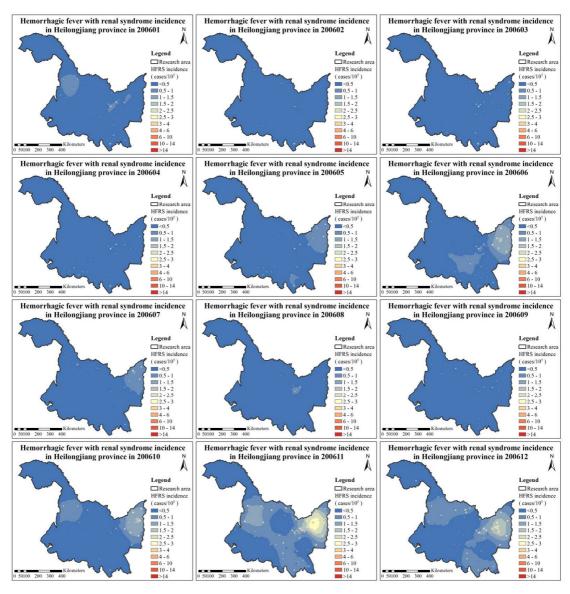


Figure S4: HFRS incidence maps in 2006.

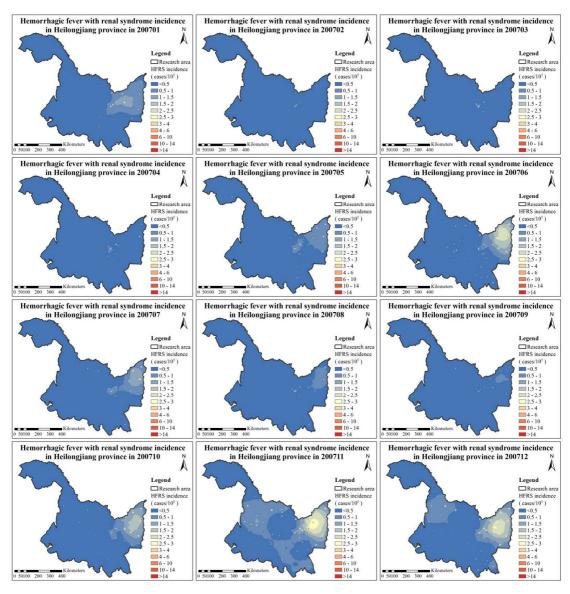


Figure S5: HFRS incidence maps in 2007.

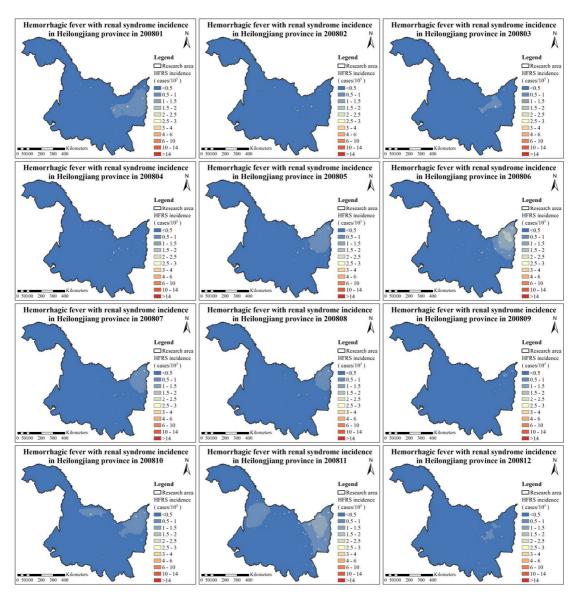


Figure S6: HFRS incidence maps in 2008.

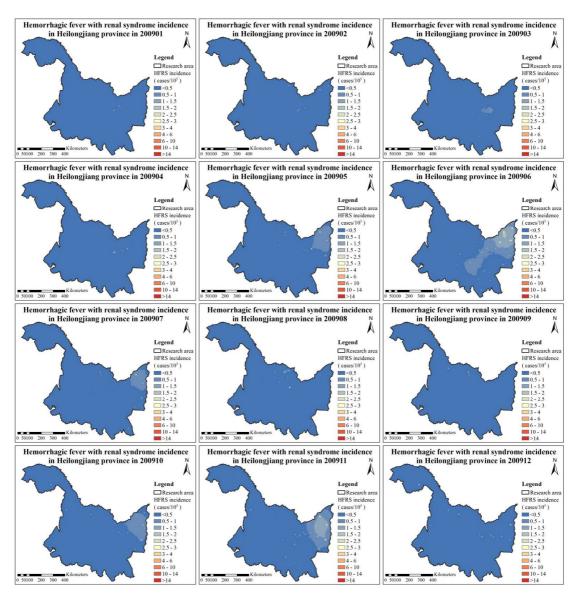


Figure S7: HFRS incidence maps in 2009.

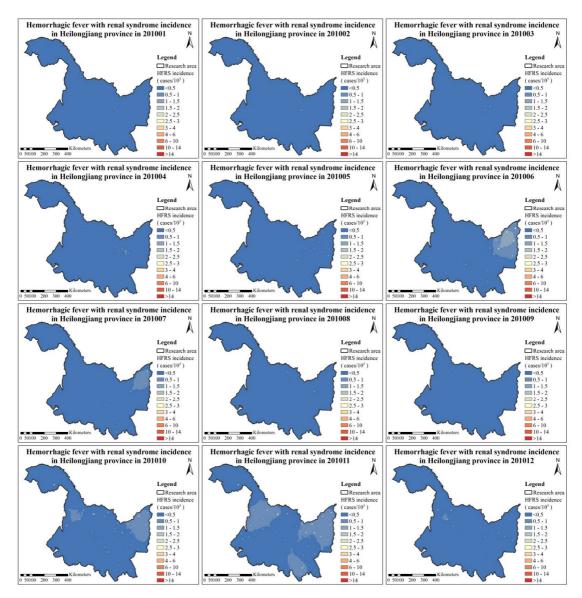


Figure S8: HFRS incidence maps in 2010.

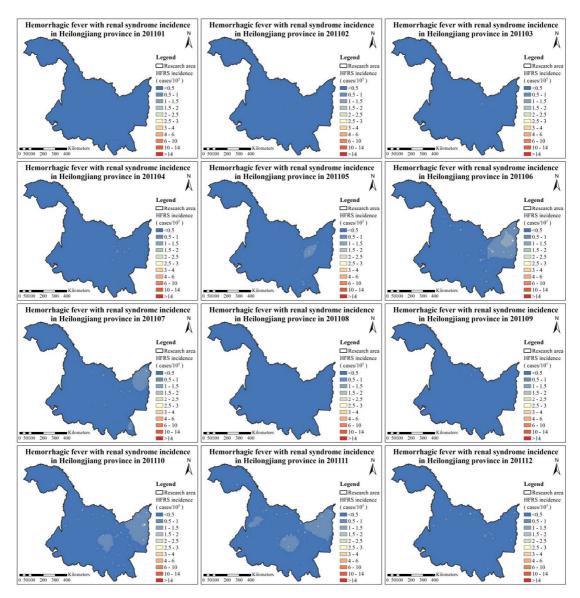


Figure S9: HFRS incidence maps in 2011.

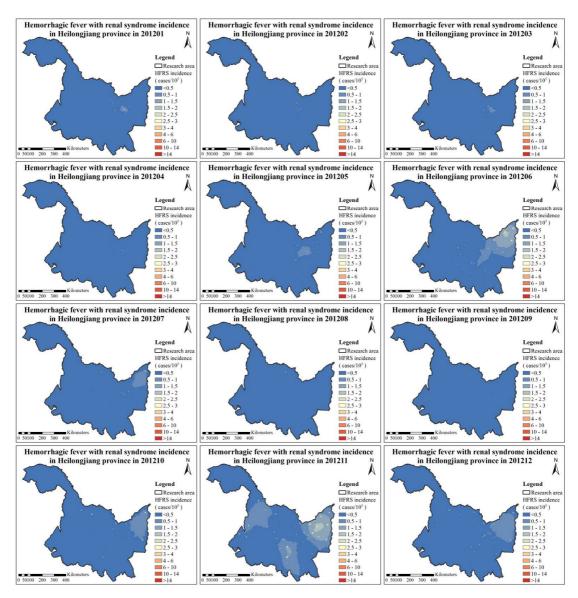


Figure S10: HFRS incidence maps in 2012.

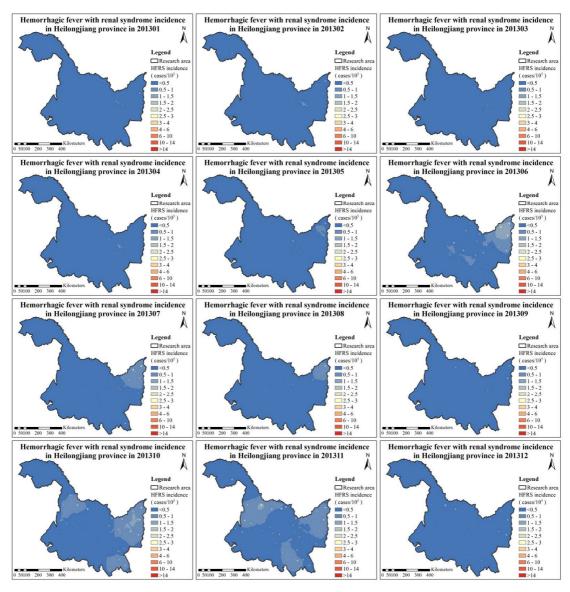


Figure S11: HFRS incidence maps in 2013.

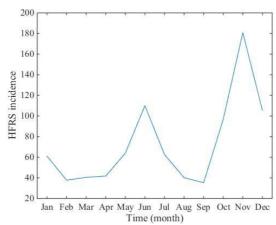


Figure S12: Averaged monthly HFRS incidence during 2005 and 2013.

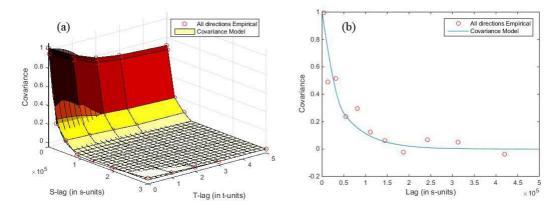


Figure S13: Plots of spatiotemporal empirical covariances and the fitted theoretical model in (a) the $R^2 \times T$ domain and (b) the R^2 domain with annual HRFS incidence.

Drainage map in Heilongjiang province

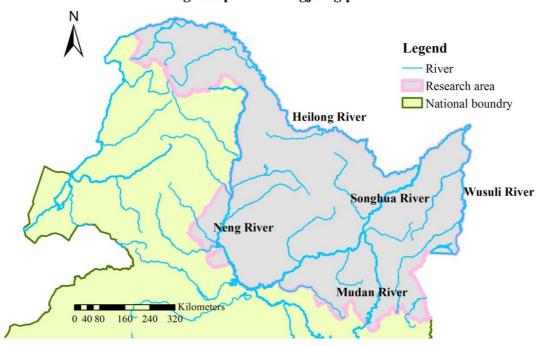


Figure S14: Drainage map in Heilongjiang province.

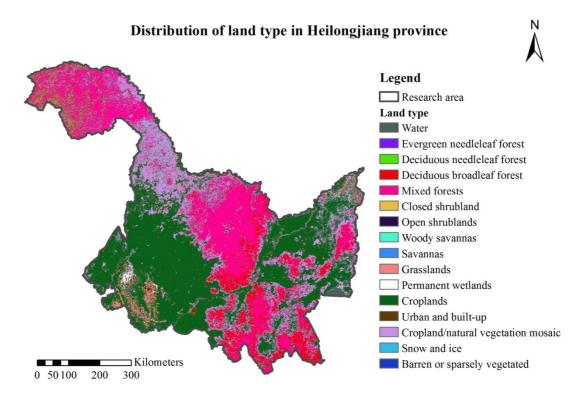


Figure S15: Distribution of land type in Heilongjiang province.