

*Supplementary Material for*

# Pseudo-Invariant Feature-Based Linear Regression Model (PIF-LRM): An Effective Normalization Method to Evaluate Urbanization Impacts on Land Surface Temperature Changes

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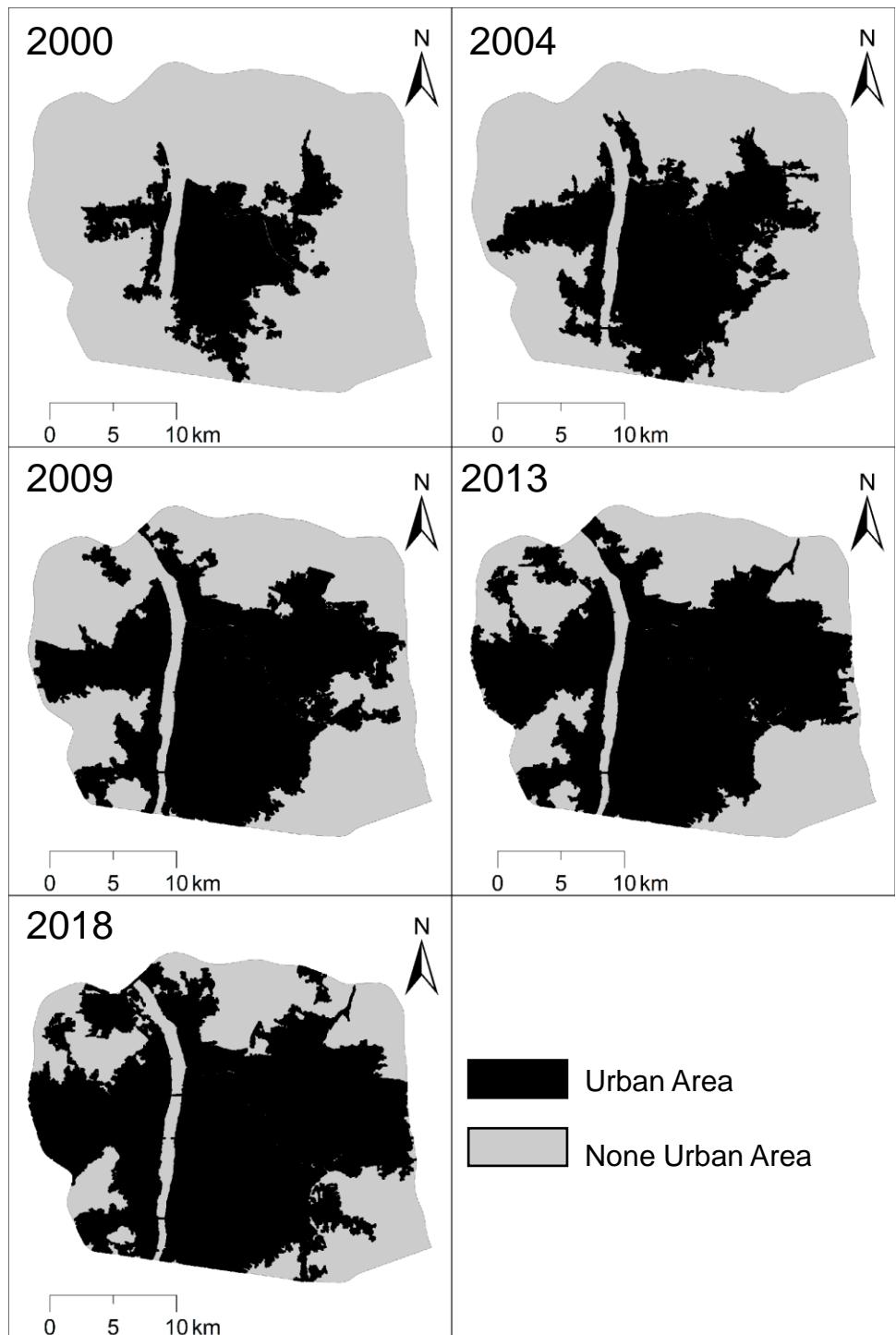
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**Table S1.** Properties of the used Landsat images (Collection 2 Level-2).

Sensor	Scene ID	Acquisition Date	Time(GMT)
Landsat 5 TM	LT05_L2SP_123040_20000913_20200907_02_T1	2000-09-13	02:34:55
	LT05_L2SP_123040_20040924_20200903_02_T1	2004-09-24	02:40:44
	LT05_L2SP_123040_20090821_20200827_02_T1	2009-08-21	02:46:06
Landsat 8 OLI/TIRS	LC08_L2SP_123040_20130731_20200912_02_T1	2013-07-31	02:58:42
	LC08_L2SP_123040_20180729_20200831_02_T1	2018-07-29	02:55:58



**Figure S1.** Urban area in different years.