

Accepted Manuscript

A spatial latent class model

Jiyon Lee

PII: S0165-1765(17)30420-2
DOI: <https://doi.org/10.1016/j.econlet.2017.10.004>
Reference: ECOLET 7800

To appear in: *Economics Letters*

Received date: 21 May 2017
Revised date: 30 September 2017
Accepted date: 4 October 2017



Please cite this article as: Lee J., A spatial latent class model. *Economics Letters* (2017), <https://doi.org/10.1016/j.econlet.2017.10.004>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

A Spatial Latent Class Model

Lee, Jiyon*

August 23, 2017

Highlights:

- This study proposes an estimation procedure of the latent class spatial dynamic model using EM algorithm.
- The spatial weights are time varying while the class memberships are assumed to be persistent over time.
- The performance of the proposed model with finite samples is examined using Monte Carlo simulations.

*Email: jiyonlee17@gmail.com; Address: 114-302, Daecheong-ro 116beon-gil 30, Hanam-si, Gyeonggi-do, ROK, 12954

Download English Version:

<https://daneshyari.com/en/article/7349481>

Download Persian Version:

<https://daneshyari.com/article/7349481>

[Daneshyari.com](https://daneshyari.com)