Accepted Manuscript

Analysis on the urban street network of Korea: Connections between topology and meta-information

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PII: S0378-4371(17)31380-8
DOI: https://doi.org/10.1016/j.physa.2017.12.131
Reference: PHYSA 19061

To appear in: *Physica A*

Received date : 12 June 2017
Revised date : 6 November 2017

Please cite this article as: B.-H. Lee, W.-S. Jung, Analysis on the urban street network of Korea: Connections between topology and meta-information, *Physica A* (2018), https://doi.org/10.1016/j.physa.2017.12.131

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Highlights

- We connect the topological aspect of the street and meta-information of the city.
- We compare the centrality-based dendrogram with the socio-economic quantities.
- The planned cities are sorted by regularity based on the degree distribution.
- We obtain the scaling law between the street segment length and the population.
- Coevolution of topology and meta-information reveals urban growth mechanism

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