

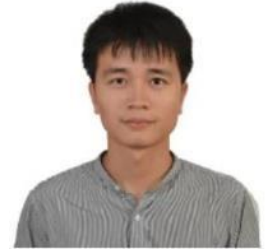
# MENGMENG LI

Institute for Environmental Studies

VU University Amsterdam

<https://landbigdata.github.io>

[mengmeng.li@vu.nl](mailto:mengmeng.li@vu.nl)



## **RESEARCH INTEREST**

Land Use Science, Urbanization, Global Sustainability, Risk Assessments, Remote Sensing

## **EDUCATION**

- Ph.D. (2017.11- ) Institute for Environmental Studies, VU University Amsterdam, the Netherlands
- M.S. (2014.09-2017.06) School of Soil and Water Conservation, Beijing Forestry University, China
- B.S. (2010.09-2014.06) School of Surveying and Land Information Engineering, Henan Polytechnic University, China

## **PUBLICATION**

### ***Peer-reviewed Article (\*correspondence)***

- Li, M.\*, Koks, E., Taubenböck, H., & van Vliet, J. (2020). Continental-scale mapping and analysis of 3D building structure. *Remote Sensing of Environment*, 245, 111859. [[Link](#)]
- Li, M.\*, Verburg, P. H., & van Vliet, J. (UNDER REVIEW after minor revision) Local variations in global trends of increasing land take per person. *xxxxx*, *xxx*, *xxxxxxx*. [[Link](#)]
- Li, M.\*, van Vliet, J., Ke, X., & Verburg, P. H. (2019). Mapping settlement systems in China and their change trajectories between 1990 and 2010. *Habitat International*, 94, 102069. [[Link](#)]
- van Vliet, J.\*, Birch-Thomsen, T., Gallardo, M., Hemerijckx, L., Hersperger, A., Li, M., Tumwesigye, S., Twongyirwe, R., & van Rompaey, A. (2020). Bridging the rural-urban dichotomy in land use science. *Journal of Land Use Science*, 15(5), 585-591. [[Link](#)]

### ***Working Manuscript (\*correspondence)***

- To be released

## **REVIEW SERVICE**

- Remote Sensing of Environment (5)
- Environment and Planning B: Urban Analytics and City Science (3)
- Natural Hazards and Earth System Sciences (1)
- Nature Sustainability (1)
- World Development (1)

## **TECHNICAL SKILL**

- Python (e.g., Pandas, Sci-kit learn, seaborn, ArcPy, and Google APIs)
- JavaScript (e.g., Leaflet, and Google Earth Engine)

- Geographical Information System (GIS)
- Adobe Suite (e.g., Photoshop, Illustrator, and Dreamweaver)

**REFEREE**

- On request