**Mengmeng LI**

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<https://landbigdata.github.io>

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**RESEARCH INTEREST**

Urban Sustainability, Land Use, Spatial Analysis, Remote Sensing, Risk Assessments

**TECHNICAL SKILL**

* Python (NumPy, Pandas, Sci-kit learn, matplotlib, seaborn …)
* JavaScript (Leaflet, Google Earth Engine), html
* ArcGIS, ENVI

**EDUCATION**

* Ph.D. (2017.11 – ) Institute for Environmental Studies, VU University Amsterdam, the Netherlands
* Master. (2014.09 - 2017.06) School of Soil and Water Conservation, Beijing Forestry University, China
* Bachelor. (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.
* 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.
* Li, M.\*, Verburg, P. H., & van Vliet, J. (minor revision) Local variations in global trends of increasing land take per person. *Landscape and Urban Planning*.
* 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.

***Working manuscript (\*correspondence)***

* To be released

**REVIEW SERVICE**

* Remote Sensing of Environment (5), Environment and Planning B: Urban Analytics and City Science (2), Nature Sustainability (1), Natural Hazards and Earth System Sciences (1).

**REFEREE**

* On request